

**Effective 04/2002**

## **APPLICATION LIST AND BUYERS GUIDE**

 **MAGNECOR<sup>®</sup>**

**Electrosports-70 (7mm)  
Electrosports-80 (8mm)  
KV85 Competition (8.5mm)  
R-100 Racing (10mm)**

# **IGNITION CABLES**

**Made in U.S.A.**

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# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
 Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
 Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## ACURA

2001-1992 Integra GS-R, Integra Type-R <sup>1</sup>	40232	47232	45232
2001-1990 Integra, except GS-R & Type-R <sup>1</sup>	40170	47170	45170
1999-1997 3.0CL	60178	67178	65178
1999-1996 2.2CL, 2.3CL, 1.6EL <sup>1</sup>	40216	47216	45216
1997-1992 2.5TL & Vigor	5003	5703	5503
1990-1986 Legend (2.5 & 2.7 engines)	6089	6789	6589
1989-1988 Integra <sup>1</sup>	40125	47125	45125
1987-1986 Integra <sup>1</sup>	40124	47124	45124

## ALFA ROMEO

### 4 CYLINDER (USA & Canada, see below for some non-US models)

1993-1982 Spider	4004	4704	4504
1981-1968 1750, 2000 GTV & Spider	4073	4773	4573
1979-1968 1750, 2000 Alfetta & Berlina	4004	4704	4504
1972-1955 GTA, GTA Junior, GTA 1300	refer		
1970-1955 1300, 1600cc twin cam (except GTA models)			
-- 33" coil wire	4073	4773	4573
-- 23" coil wire	4004	4704	4504
-- 15" coil wire	4092	4792	4592

### 6 & 8 CYLINDER

1993-1987 164 (12 valve 3.0 V6 engine)	60169	67169	65169
1992-1981 GTV6, Milano, 75	60106	67106	65106
1975-1971 Montreal (V8 engine)	8094	8794	8594
1970-1962 2600 series (6 cylinder engine)	60109	67109	65109

### Various non-USA/Canada models

1996-1992 155, 1.7, 1.8 & 2.0 twin spark (except 16 valve)	40365	47365	45365
1996-1992 146Ti, 155 Turbo 4X4 (2.0 16 valve, 672.04)	40320	47320	45320
1995-1973 Alfasud, 33, 145, 145L (1.2, 1.3, 1.5 engs)	40272	47272	45272
1994-1990 33 (1.7 16 valve, 307.46, 307.47 engines)	40321	47321	45321
1993-1987 75 & 164, 2.0 twin spark	40364	47364	45364
1992-1988 75, 1.8 litre Turbo America	40351	47351	45351
1992-1984 90 (1.8, 2.0 litre), Alfa 75 (2.0 litre)	40351	47351	45351

## AM GENERAL

1996-1995 Hummer with 5.7 V8 gasoline engine	refer		
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## AMERICAN MOTORS, NASH, RAMBLER

### 4 CYLINDER (after 1987 see EAGLE, also see RENAULT)

1985-1984 2.5 engine (AMC engine)	4038	--	4538
1983-1980 2.5 engine (GM engine)	4048	4748	4548
1979-1977 AMX, Concord, Gremlin & Spirit with 2.0 engine	4009	4709	4509

### 6 CYLINDER

1988-1955 All except flat head engines	6008	6708	6508
--	------	------	------

### 8 CYLINDER

1979-1967 All	8024	8724	8524
1966-1956 All	8021	8721	8521

## ASTON MARTIN

1988-1969 Lagonda, Vantage, Volante, DBS, V8 engines	8069	8769	8569
1972-1957 DB4 (except GT), DB5, DB6, DBS, 6 cylinder	refer		

## ASUNA

1993-1992 Sunrunner	see GEO Tracker		
1993-1992 Sunfire	see ISUZU Impulse		

## AUDI

2000-1997 V6 engine (30 valve)	60239	67239	65239
1998-1992 V6 engine (12 valve)	60104	67104	65104
1994-1990 V8 engine	80212	87212	85212
1992-1978 5 cylinder 10-valve engines	5001	5701	5501
1992-1989 5 cylinder 20-valve non-Turbo (7A series) engs	--	refer	--
1992-1990 5 cylinder 20-valve Turbo (3B series) engines	--	refer	--
1990-1973 80, 90, 4000, Fox, 4 cylinder 8 valve engine	4022	4722	4522
1977-1969 Super 90, 100	4009	4709	4509

## AUSTIN and AUSTIN-HEALEY

### 4 CYLINDER

1991-1969 Austin America, Metro, Moke, Mini <sup>2</sup>	4000	4700	4500
1976-1973 Austin Marina <sup>2</sup>	4074	4774	4574
1972-1953 Austin-Healey Sprite & 100/4 <sup>2</sup>	4000	4700	4500
1971-1953 Austin-Healey Sprite & 100/4, Austin America, Mini-Cooper, Mini, 1100, 1800, A40/55/60/90 <sup>3</sup>	4787	--	--
1970-1956 Austin A30, A35 <sup>3</sup>	4790	--	--

### 6 CYLINDER

1975-1968 Austin-Healey 3000, 100/6 <sup>2</sup>	60230	67230	65230
1968-1955 Austin-Healey 3000, 100/6 <sup>3</sup>	--	6758	--

## BENTLEY

see ROLLS ROYCE

## BERTONE

1989-1984 X 1/9	4064	4764	4564
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## BMW

### 4 CYLINDER (note: includes many models not sold in US or Canada)

2002-2001 Mini, see MINI			
1998-1991 318i, 318is, 318ti, Z3 (DOHC engine)	40247	47247	45247
1996-1988 318i, 316i (SOHC M40 eng)- non-USA engine <sup>4</sup>			
-- with distributor	40266	47266	45266
-- distributorless ignition	40379	47379	45379
1991-1985 M3 (S14 engine)	40260	47260	45260
1988-1981 318i, 315, 316, 316i (M10 engine)	40295	47295	45295
1983-1962 All 4 cylinder	40295	47295	45295

### 6 CYLINDER (note: includes many models not sold in US or Canada)

1993-1982 530i, 533i, 535i, M535i <sup>4 5</sup>	6065	6765	6565
1993-1982 325e, 325i, 523e, 525e, 528e <sup>4 5</sup>	6067	6767	6567
1992-1982 633CSi, 635CSi, 730i, 732i, 733i, 735i, 745i, L7 <sup>4 5</sup>	6065	6765	6565
1990-1988 320i, 520i, 525i <sup>4 5</sup>	6067	6767	6567
1989-1984 M5, M6, M635CSi <sup>5</sup>	refer		
1987-1977 320i, 323i, 520i <sup>5</sup>	6063	6763	6563
1981-1969 All (except 320i, 323i & 520i) <sup>5</sup>	6064	6764	6564

### 12 CYLINDER

1992-1988 750i, 750iL, 850i <sup>4 5</sup>	refer		
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## BMW MOTORCYCLES

1993-1989 K1 series, 4 cylinder 16 valve engines	40210	47210	45210
1991-1983 K100 series, 4 cylinder 8 valve engines	40209	47209	45209
1991-1986 K75 series, 3 cylinder	3008	3708	3508
1991-1969 R series with ignition coils	2732	2032	2532
1969-1950 R series with magneto	--	2738	--

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> Push-in type distributor cap (standard distributor termination, terminal on spark plug wire pushes into distributor cap tower)

<sup>3</sup> Screw-in type distributor cap (spark plug wire with no boot or terminal is pushed into a hole in distributor cap, the wire is then locked into place by a pointed screw).

<sup>4</sup> IMPORTANT NOTE: These wires are not supplied with inductive pickups, that are used on late model engines (particularly, engines with Motronic 1.3 system or higher). Please inquire if your engine has one.

<sup>5</sup> Magnecor sets for BMWs can be fitted through the two part rectangular wire retainers easiest if ordered in 7mm cable. We can fit wires into the one piece cylindrical wire retainers at extra cost but we suggest that the wires are not fitted into these, as they are a major cause of wire failure. Two part retainers, to replace one piece tubes can be purchased from BMW dealers.

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## BSA MOTORCYCLES

-- ignition coils mounted under seat	2009	2709	2509
-- ignition coils mounted under gas tank	2010	2710	2510
-- ignition coils mounted at lower/rear	2008	2708	2508

## BUELL MOTORCYCLES

2001-1999 All with fuel injection	2048	2748	2548
2001-1995 All (except Blast) with carburetor	2043	2743	2543
1993-1987 RR1000, RR1200, RS1200	refer		

## BUICK

### 4 CYLINDER

1996-1993 2.2 engines	4051	4751	4551
1992-1987 Century, Skylark, Somerset with 2.5 engine	4050	4750	4550
1989-1987 Skyhawk (OHC engine), VIN "1" <sup>1</sup>	4051	4751	4551
1988-1987 Skyhawk (OHV engine), VIN "K" & "M" <sup>1</sup>	4047	4747	4547
1987 Skyhawk Turbo	4047	4747	4547
1986-1980 Century, Skylark, Somerset	4048	refer	4548
1986-1983 Skyhawk with 2.0 engine	4047	4747	4547
1986-1982 Skyhawk, Skyhawk Turbo with 1.8 EFI engine	4049	--	4549
1983-1982 Skyhawk with 1.8 carburetor engine	4047	4747	4547

### 6 CYLINDER

2002-1997 3.1 engine	6032	6732	6532
2001-1995 3.8, Park Ave & Riviera, except supercharged	60150	67150	65150
2001-1996 3.8 eng, Park Ave & Riviera with supercharger	60207	67207	65207
2001-1997 3.8 engine, Regal GS (supercharged engine) <sup>2</sup>	60189	67189	65189
2001-1996 3.8 engine, Regal (except supercharged)	60206	67206	65206
1999-1996 3.8 engine, Le Sabre	60150	67150	65150
1996-1995 3.1 engine, Regal & Skylark	6032	6732	6532
1996-1995 3.1 engine, Century	60114	67114	65114
1995 3.8 eng, Park Ave & Riviera with supercharger	6009	--	6509
1995-1993 3.8 engine (except 1995 Park Ave & Riviera)	6009	--	6509
1994 3.1 engine	60114	67114	65114
1993-1987 2.8 & 3.1 engines	6040	6740	6540
1993-1992 3.3 engine	60119	--	65119
1992 3.8 engine with Delco ignition coil pack <sup>3</sup>	6009	--	6509
1992 3.8 engine with Magnavox ignition coil pack <sup>3</sup>	6041	--	6541
1991-1989 3.3 engine	6009	--	6509
1991-1989 3.8 engine, Electra, Le Sabre, Park Avenue	6041	--	6541
1991-1990 3.8 engine, Regal	6009	--	6509
1991 3.8 engine, Reatta & Riviera	6009	--	6509
1990-1989 3.8 engine, Reatta & Riviera	6041	--	6541
1988-1985 3.0 engine, Le Sabre, Somerset, Skylark	6034	--	6534
1988-1986 3.8 engine, Century, Electra, Reatta, Riviera	6034	--	6534
1988 3.8 engine, Le Sabre (VIN "C") <sup>1</sup>	6041	--	6541
1988 3.8 engine, Le Sabre (VIN "3") <sup>1</sup>	6034	--	6534
1987-1986 3.8 engine, Le Sabre	6034	--	6534
1987-1986 3.8 engine, Regal, except Turbo	6023	--	6523
1987-1986 Grand National, GNX, Regal Turbo <sup>4</sup>	6054	--	6554
1986-1980 2.8 engine, Century & Skylark	6038	--	6538
1986-1982 3.0 engine, Century, Electra	6023	--	6523
1985-1984 3.8 engine (except Turbo)	6023	--	6523
1985-1984 Grand National, Regal Turbo, Riviera Turbo	6031	--	6531
1983-1975 All V6 engines (except Skylark with 2.8 engine)	6023	--	6523
1976-1975 All with L6 engine	6015	--	6515
1974-1968 All L6 engines	60111	67111	65111
1967-1962 198, 225 V6 engines	6005	6705	6505

### 8 CYLINDER

1996-1994 Roadmaster	80205	87205	85205
1993-1991 Roadmaster	8058	8758	8558

1990-1983 307 5.0Y engine <sup>1</sup>	8028	--	8528
1987-1980 267, 305G, 305H engines <sup>1</sup>	8041	--	8541
1982-1975 260, 307, 350B, 350R, 403 engines <sup>1</sup>	8028	--	8528
1981-1977 265, 301 engines	8034	--	8534
1980-1977 350H, 350J, 350X engines <sup>1</sup>	8031	--	8531
1979 305, 350L engines <sup>1</sup>			
-- except Skylark	8041	--	8541
-- Skylark	8029	--	8529
1978 305, 350L engines <sup>1</sup>			
-- Century & Regal with 305 engine	8041	--	8541
-- Century & Regal with 350L engine <sup>1</sup>	8042	--	8542
-- Le Sabre & Skylark	8029	--	8529
1977 305, 350L engines <sup>1</sup>	8029	--	8529
1976-1973 350, 400, 455 engines with HEI	8031	--	8531
1976-1973 350, 455 engines without HEI	8009	8709	8509
1972-1964 300, 340, 350, 400, 430, 455 engines	8009	8709	8509
1966-1957 364, 401, 425 engines	8021	8721	8521
1964-1961 215 engine	8015	8715	8515

## CADILLAC

### 4 CYLINDER

1987 Cimarron	4051	4751	4551
1986-1982 Cimarron	4047	4747	4547

### 6 CYLINDER

1998-1996 Catera			refer
1988-1987 Cimarron	6039	6739	6539
1986-1985 Cimarron	6038	6738	6538
1983-1980 All with V6 engine	6023	--	6523

### 8 CYLINDER

2002-2001 Escalade (6.0 engine)	80241	87241	85241
2000-1999 Escalade (5.7 engine)	80223	87223	85223
1999-1995 4.6 engine, except 1998-1999 Seville	80214	87214	85214
1999-1998 4.6 engine, Seville	80261	87261	85261
1996-1994 Fleetwood, 5.7 engine	80205	87205	85205
1995-1989 All with 4.5 and 4.9 engines	8057	--	8557
1994-1993 All with 4.6 engine	80216	--	85216
1993-1990 Brougham with 5.0 & 5.7 fuel injected engines	8058	8758	8558
1990-1986 Brougham with 5.0 carburetor engine	8028	--	8028
1988-1986 All except Brougham <sup>5</sup>	8047	-- <sup>5</sup>	8547
1985-1984 Eldorado, Fleetwood Brougham, Seville	8033	--	8533
1985 DeVille, Fleetwood (except Brougham)	8047	8747	8547
1984 Fleetwood & DeVille with front wheel drive	8047	--	8547
1984 Fleetwood & DeVille with rear wheel drive	8033	--	8533
1983-1974 250, 368, 425, 472, 500 engines with HEI	8033	--	8533
1980-1975 350 engine	8028	--	8028
1974-1963 All without HEI	8027	8727	8527
1962-1949 All	refer		

## CHECKER

### 6 CYLINDER

1982-1981 231 V6 engine	6023	--	6523
1982-1980 229 V6 engine	6021	--	6521
1979-1975 250 L6 engine	6020	--	6520
1974-1965 All	60111	67111	65111
1964-1959 All except flat head engine	6008	6708	6508
1964-1959 flat head engine	6007	6707	6507

### 8 CYLINDER

1982-1980 267, 305, 350 engines	8041	--	8541
1979-1974 350 engine with HEI	8029	--	8529
1974-1971 350 engine without HEI	8059	8759	8559
1970-1964 283, 327, 350 engines	8063	8763	8563

<sup>1</sup> For GM cars, the engine code is identified in 1995-81 by the 8th character and in 1980-72 by the 5th character of the VIN number, located on the dash of the vehicle

<sup>2</sup> These sets have serious reliability problems not covered under our warranty, related to large factory spark plug gaps - please see our web site for a technical bulletin

<sup>3</sup> Delco: ignition coil pack has 1 row of 6 terminals. Magnavox: ignition coil pack has 2 rows of 3 terminals

<sup>4</sup> Also see 10mm wire sets, page 19

<sup>5</sup> For 1986 this set can also be ordered in 7mm cable, order set no. 8747

7 3707 3507  
1 3701 3501  
3 3703 3503

08 47108 45108  
33 47333 45333  
99 47299 45299  
96 47296 45296  
1 4751 4551  
0 4750 4550  
6 4756 4556  
5 4795 4595  
15 47115 45115  
7 4717 4517  
4 -- 4514

2a5 litene56) e24457.8 509.64 6TD40.0929 ITw (4056Tw 57552246 0e486e 0B71534 519 7...-mAD

4517

# Vehicle Applications for Magnecor Ignition Cable Sets

Make	Application (Model-Engine-VIN code etc.)	KV85			Make	Application (Model-Engine-VIN code etc.)	KV85		
Year		8mm	7mm	8.5mm	Year		8mm	7mm	8.5mm

## CHEVROLET & GMC TRUCKS (continued)

### 6 CYLINDER (continued)

1994-1988	4.3 V6 engine (incl. Syclone & Typhoon) <sup>1 2</sup>	6043	6743 <sup>2</sup>	6543
1993-1991	GMC Syclone & Typhoon <sup>1 2</sup>	6043	6743 <sup>2</sup>	6543
1993-1985	2.8 V6 engine	6038	6738	6538
1991-1978	250 4.1 & 292 4.8 L6 engines	6020	--	6520
1987-1986	4.3 V6 engine			
	-- C, K, G, R & V series (1987)	6043	--	6543
	-- C, K, G, R & V series (1986)	60141	--	65141
	-- Safari & Astro vans	6043	--	6543
	-- Caballero & El Camino	6036	6736	6536
1985	4.3 V6 engine	60141	--	65141
1984-1982	173 2.8 V6 engine	6038	--	6538
1984-1980	229 3.8K,9 & 200 3.3 V6 engines <sup>3</sup>	6021	--	6521
1984-1978	231 3.8A V6 engine <sup>3</sup>	6023	--	6523
1977-1975	250, 292 L6 engines with HEI	6015	--	6515
1975-1963	All L6 engines without HEI	60111	67111	65111
1974-1960	All V6 engines	6010	6710	6510
1962-1946	All L6 engines	6008	6708	6508
<b>8 CYLINDER</b>				
2002-1999	4.8, 5.3, 6.0 engines	80241	87241	85241
2002-2001	8.1 engine	refer		
2001-1997	5.0 & 5.7 engines	80223	87223	85223
2000-1998	7.4 engine, with distributor ignition	80224	87224	85224
2000-1998	7.4 engine, distributorless ignition	80241	87241	85241
1998-1990	6.0 & 7.0 engines (fuel injected engines only)	80108	87108	85108
1997-1996	7.4 engine			
	-- All with vertical distributor cap towers	80129	87129	85129
	-- All with horizontal distributor cap towers	80224	87224	85224
1996	5.0 & 5.7 engine			
	-- All with vertical distributor cap towers	8060	8760	8560
	-- All with horizontal distributor cap towers	80223	87223	85223
1995-1992	7.4 engine (do not order 7mm for 1992-1993)	80129	87129	85129
1995-1992	5.0, 5.7 V8 (except 1994-1995 G & P series)	8060	--	8560
1995-1994	5.0, 5.7 engines, G & P series	80144	87144	85144
1991-1986	366 6.0 & 327 7.0 (carburetor engines)	8049	--	8549
1991-1990	454 7.4 engine (except C1500/K1500/454SS)	80129	--	85129
1991-1990	454 7.4 engine, C1500, K1500, 454SS models	8035	--	8535
1991-1988	305 5.0, 350 5.7 engines			
	-- All series 10-35 with fuel injection	8060	--	8560
	-- All series 10-35 with carburetor	8029	--	8529
	-- All series 50-95	8030	--	8530
1989-1988	454 7.4 engine with fuel injection	8035	--	8535
1989-1988	454 7.4 engine with carburetor	8049	--	8549
1987	305 5.0, 350 5.7 engines			
	-- El Camino & Caballero (U.S.A.)	8052	8752	8552
	-- El Camino & Caballero (Canada)	8092	8792	8592
	-- C,K,G,P,R & V series 10-35 with carburetor	8029	--	8529
	-- C,K,G,P,R & V series 10-35 with fuel injection	8060	--	8560
	-- All series 50-95	8030	--	8530
1987-1986	454 7.4 engine			
	-- C, K, R & V series	8035	--	8535
	-- P series (Fed., stainless steel exhaust)	8049	--	8549
	-- P series (California, cast iron exhaust)	8032	--	8532
1986	305 5.0, 350 5.7 engines			
	-- Caballero & El Camino	8041	--	8541
	-- C, K series 10-35, 305 engine	8041	--	8541
	-- C, K series 10-35, 350L engine <sup>1</sup>	8041	--	8541
	-- C, K series 10-35, 350M engine (Federal) <sup>1</sup>	8029	--	8529
	-- C, K series 10-35, 350M engine (Calif.) <sup>1</sup>	8041	--	8541
	-- G, P series 10-35	8029	--	8529
	-- All series 50-95	8030	--	8530

1985-1983	305 5.0, 350 5.7 engines			
	-- Caballero & El Camino	8041	--	8541
	-- C, K series 10-35	8041	--	8541
	-- G, P series 10-35	8029	--	8529
	-- All series 50-95	8030	--	8530
1985	454 7.4 eng., stainless steel exhaust manifold	8049	--	8549
1985	454 7.4 engine, cast iron exhaust manifold	8032	--	8532
1985-1977	366,427,454 with HEI (except 1985 454 engine)	8032	--	8532
1982-1981	267, 305, 350, 400 engines			
	-- Caballero & El Camino	8041	--	8541
	-- C, K series 10-35, 305 engine	8041	--	8541
	-- C, K series 10-35, 350L engine <sup>3</sup>	8041	--	8541
	-- C, K series 10-35, 350M,P engines <sup>3</sup>	8029	--	8529
	-- G, P series 10-35	8029	--	8529
	-- All series 50-95	8030	--	8530
1980-1978	267, 305, 350, 400 engines			
	-- Caballero & El Camino	8041	--	8541
	-- C, K, G & P series 10-35	8029	--	8529
	-- All series 50-95	8030	--	8530
1979-1974	403, 455 engines with HEI (GMC Motorhome)	8028	--	8528
1977-1974	305, 350, 400 engines with HEI			
	-- All series 10-35	8029	--	8529
	-- All series 50-95	8030	--	8530
1976-1973	366, 402, 427, 454 engines			
	-- All with HEI	8002	--	8502
	-- All without HEI	8008	8708	8508
1974-1955	265, 283, 307, 327, 350, 400 engines without HEI			
	--- wires routed over valve cover	8059	8759	8559
	--- wires routed under exhaust manifold	8063	8763	8563
1972-1963	366, 396, 402, 427, 454 engines	8008	8708	8508
1972-1960	637 engine	8089	8789	8589
1965-1958	348, 409 engines	8012	8712	8512
1959-1955	287, 317, 336, 347 engines	8015	8715	8515

## CHRYSLER

### 4 CYLINDER

2002-2001	Sebring (SOHC engine)	40182	47182	45182
2002-2001	PT Cruiser, Cirrus, Sebring (DOHC engine)	40428	47428	45428
2002-1995	Neon (Canada & export)	see	<b>DODGE Neon</b>	
2000-1995	Cirrus, Sebring <sup>1</sup>	40231	--	45231
1995-1991	Le Baron	40153	47153	45153
1991-1989	TC by Maserati (16 valve engine)	40410	47410	45410
1990-1982	2.2 & 2.5 engines (except TC by Maserati)	4039	4739	4539
1989-1982	2.6 engine	4005	4705	4505

### 6 CYLINDER

2001-1995	2.5 V6 engine, Cirrus & Sebring	60233	67233	65233
2001	3.3, 3.8 engines	60237	67237	65237
2000-1990	3.3, 3.8 engines (except Concorde & Intrepid)	6085	6785	6585
1997-1993	3.5 V6 engine	60122	67122	65122
1997-1993	3.3 engine, Concorde & Intrepid	6082	6782	6582
1995-1990	3.0 engine	6014	6714	6514
1989-1988	3.0 engine	6086	6786	6586
1983-1979	225 L6 engine <sup>4</sup>	6022	6722	6522
1978	225 L6 engine	6008	6708	6508
1953-1946	All	6012	6712	6512

### 8 CYLINDER

1990-1979	318, 360 engines <sup>4</sup>	8039	8739	8539
1978-1971	318, 360 engines	8022	8722	8522
1978-1973	400, 440 engines	8026	8726	8526
1972-1959	361, 383, 413, 426 (except Hemi), 440 engines	8013	8713	8513
1958-1951	Hemi engines	refer		

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> Do not order 7mm cable for 1988-91 Chevrolet & GMC C,K,G,P series trucks and 1991-92 GMC Syclone & Typhoon

<sup>3</sup> For GM cars, the engine code is identified in 1997-81 by the 8th character and in 1980-72 by the 5th character of the VIN number, located on the dash of the vehicle

<sup>4</sup> For 1979 engines: Most engines have the late style Chrysler Corp. ignition coil with an internal spark plug type connection for the coil wire. However, some engines have the earlier type coil. For these engines order as for 1978. Please inquire if unsure.

# Vehicle Applications for Magnecor Ignition Cable Sets

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## CITROËN

1998-1993 Zx,Xantia, XM Turbo, Evasion (2.0 litre, 8 valve)	40269	47269	45269
1996-1988 Ax, Bx, Zx, Berlingo, Saxo with 1.0, 1.1, 1.3, 1.4 TU-series engines			
-- with distributor	40270	47270	45270
-- with distributorless ignition	40271	47271	45271
1996-1991 Zx, Xantia (1.6, 1.8, 1.9 engines)	40265	47265	45265
1993-1988 BX19 GTi with 16 valve engine	40203	47203	45203
1993-1988 BX19 GTi with 8 valve engine	40100	47100	45100
1983-1977 CX 2400 Gti etc. (fuel injected engine)	refer		
1982-1970 2CV, 3CV, Ami 6, Ami 8, Dyane, Mehari	2041	2741	2541
1979-1974 CX2000, 2200, 2400, carbureted Citroën engine	40120	47120	45120
1975-1970 SM (V6 engine)	6049	6749	6549
1975-1966 DS & ID series	refer		
1965-1959 DS & ID series	refer		

## COSWORTH ENGINES

BDA, BDP, BDR (coil wire must be ordered separately) refer

## DAEWOO

### USA/Canada models

2002-1998 Leganza, Nubira, Rezzo	40323	47323	45323
2002-1998 Lanos, 1.6 engine	40332	47332	45332
2001-1998 Lanos, 1.5 engine	40366	47366	45366

### Some non-USA models

1999-1995 Matiz (0.8 litre engine)	3014	3714	3514
1999-1994 Espero, Lanos, Nexia, Nubira (1.5 & 2.0 SOHC engines)			
-- with distributor	4049	4749	4549
-- with distributorless ignition	40366	47366	45366
1999-1994 Leganza (2.0 SOHC) -- with distributor	refer		
-- with distributorless ignition	40370	47370	45370
1999-1994 Espero, Lanos, Nexia, Nubira (1.5 & 1.6 DOHC engines)			
-- with distributor	40358	47358	45358
-- with distributorless ignition	40332	47332	45332

## DAIHATSU

1998-1993 Charade, Applause, 4 cylinder 16 valve engines			
-- factory wires are 7mm diameter	40157	47157	45157
-- factory wires are 5mm diameter	40316	47316	45316
1998-1993 Charade, Mira, 3 cylinder engines (except DOHC)			
-- factory wires are 7mm diameter	3004	3704	3504
-- factory wires are 5mm diameter	3013	3713	3513
1992-1987 Charade GTi (3 cylinder 12 valve DOHC)	3011	3711	3511
1992-1977 Charade with 3 cylinder engine *	3004	3704	3504
1992-1988 Rocky, Feroza, 1.6 litre 16 valve engine *	40193	47193	45193
1992-1988 Charade, 1.3 litre 16 valve engine *	40157	47157	45157
1990-1984 Rocky, 2.0 litre (3Y) engine	40341	47341	45341

\* US specification models are included in these categories

## DAIMLER

1969-1959 V8 refer

## DELOREAN

1982-1981 DMC-12 6006 6706

## DE TOMASO

1988-1976 Innocenti Mini (3 cylinder Daihatsu engine)	3004	3704	3504
1987-1967 289, 302, 351 V8 engines	refer		

## DODGE

### Also see SHELBY DODGE for Shelby and related vehicles 4 CYLINDER

2002-2001 Stratus (SOHC engine)	40182	47182-	45182
2002-2001 Stratus (DOHC engine)	40428	--	45428
2002-2001 Neon	40381	--	45381
2000-1999 Neon & Stratus with SOHC engine	40381	--	45381
2000-1995 Neon & Stratus with DOHC engine <sup>1</sup>	40231	--	45231
2000-1996 Caravan	40231	--	45231
2000-1995 Avenger <sup>1</sup>	40231	--	45231
1998-1994 Neon & Stratus with SOHC engine <sup>1</sup>	40223	--	45223
1995-1991 2.2 & 2.5 engines (except 16 valve) <sup>2</sup>	40153	47153	45153
1995-1993 Colt with 1.8 engine	40195	47195	45195
1995-1991 Colt, 1.5 engine (exc. 1991 Canada with carb.)	4056	4756	4556
1993-1991 Daytona IROC R/T, Spirit R/T (16 valve eng.) <sup>1</sup>	40177	47177	45177
1991-1984 Colt Vista	4005	4705	4505
1990-1985 Colt, except Turbo	4005	4705	4505
1990-1989 Colt Turbo	40169	47169	45169
1990-1981 2.2 & 2.5 engines	4039	4739	4539
1989-1978 Conquest & Challenger	4005	4705	4505
1988-1984 Colt Turbo	4005	4705	4505
1986-1983 1.6 engine, except Colt	4040	4740	4540
1985-1981 2.6 engine	4005	4705	4505
1984-1979 Colt with 1.4 engine	4020	4720	4520
1984-1980 Colt with 1.6 engine (except turbo)	4020	4720	4520
1983-1980 1.7 engine	4031	4731	4531
1980-1976 Colt with 2.0 & 2.6 engines	4005	4705	4505
1979-1978 Colt with 1.6 engine	4005	4705	4505
1979-1978 Omni & O24	4032	4732	4532
1977 Colt with 1.6 engine (Silent Shaft engine) <sup>3</sup>	4005	4705	4505
1977-71 Colt with 1.6 engine (exc. Silent Shaft engine) <sup>3</sup>	4009	4709	4509

### 6 CYLINDER

2002-1994 2.5 V6 engine, Avenger & Stratus	60233	67233	65233
2001 3.3, 3.8 engines	60237	67237	65237
2001-1992 3.9 V6 (please inquire for 1992 Canada models)	60102	67102	65102
2000-1990 3.0 V6 engine (except Monaco & Stealth)	6014	6714	6514
2000-1990 3.3, 3.8 V6 engine (except Intrepid)	6085	6785	6585
1997-1993 Intrepid with 3.5 engine	60122	67122	65122
1997-1993 Intrepid with 3.3 engine	6082	6782	6582
1996-1991 Stealth (except 24 valve engine)	6081	6781	6581
1996-1991 Stealth ES,R/T,R/T Turbo, with 24 valve engine	--	--	65128
1992-1991 Monaco, distributorless ignition	6042	6742	6542
1991-1990 Monaco, with distributor ignition	6092	6792	6592
1989-1987 3.0 engine, all cars	6086	6786	6586
1986-1979 225 L6 engine <sup>4</sup>	6022	6722	6522
1978-1960 All	6008	6708	6508

### 8 CYLINDER

1990-1979 All cars (for trucks, see Dodge Trucks) <sup>4</sup>	8039	8739	8539
1978-1960 273, 318, 340, 360 engines	8022	8722	8522
1978-1973 400, 440 engines	8026	8726	8526
1972-1958 350, 354, 361, 383, 400, 413, 426 (exc. Hemi), 440	8013	8713	8513
1971-1966 426 Hemi <sup>5</sup>	80101	87101	85101

### 10 CYLINDER

2001-1997 Viper RT/10 Roadster <sup>1</sup>	1011	--	1511
2001-1996 Viper GTS Coupe (except GTS-R) <sup>1</sup>	1011	--	1511
1998-1996 Viper GTS-R	refer		
1996-1992 Viper RT/10 Roadster <sup>1</sup>	1009	--	1509

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> Wire sets for early 1991 Dodge Shadow Convertible with 2.5 engine with ignition coil mounted on the inner right fender (rather than near the spark plugs on top of the thermostat housing) should be ordered as for 1990 models, please inquire if unsure.

<sup>3</sup> Silent shaft engines have the distributor mounted horizontally into the engine, non-silent shaft (older) engines have the distributor mounted into the engine block.

<sup>4</sup> For 1979 engines: Most engines have the late style Chrysler Corp. ignition coil with an internal spark plug type connection for the coil wire. However, some engines have the earlier type coil. For these engines order as for 1978. Please inquire if unsure.

<sup>5</sup> This set is for engines fitted with commonly used spark plugs, such as Champion C63YC or similar with a 50mm height from gasket seal to top of spark plug. For engines fitted with factory spark plugs with a 59mm height, a different set has to be supplied. Please inquire if unsure

# Vehicle Applications for Magnecor Ignition Cable Sets

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## DODGE TRUCKS & PLYMOUTH TRUCKS

Also see Shelby Dodge for Shelby and related vehicles

### 4 CYLINDER

2001-1996	Dakota	40155	47155	45155
2001	Caravan, Voyager	40428	--	45428
2000-1996	Caravan, Voyager	40231	--	45231
1995-1991	Caravan, Dakota, Voyager	40153	47153	45153
1993-1979	Ram 50, Raider, D50, Arrow Pickup	4005	4705	4505
1990-1982	2.2 & 2.5 engines	4039	4739	4539
1987-1984	2.6 engine	4005	4705	4505

### 6 CYLINDER

2001-1992	3.9 V6 (please inquire for 1992 Canada models)	60102	67102	65102
2001	3.3, 3.8 engines	60237	67237	65237
2000-1990	3.3, 3.8 V6 engines	6085	6785	6585
2000-1990	3.0 V6 engine	6014	6714	6514
1991-1987	3.9 V6 engine	6019	6719	6519
1990-1987	Raider (3.0 V6 engine)	6014	6714	6514
1989-1987	3.0 V6 engine (except Raider)	6086	6786	6586
1987-1979	225 L6 engine <sup>1</sup>	6022	6722	6522
1978-1960	170, 198, 225 engines	6008	6708	6508

### 8 and 10 CYLINDER

2001-1994	8.0 V10 engine	1005	--	1505
2001-1992	5.2 & 5.9 V8 engines (exc. 5.9 V8 in 1992)	80219	--	85219
1992	5.9 engine	80118	87118	85118
1991-1988	5.2 & 5.9 engines with fuel injection	80118	87118	85118
1989-1979	5.2 & 5.9 engines with carburetor <sup>1</sup>	8039	8739	8539
1981-1969	446, 478, 549 engines, see IHC TRUCKS			
1979	440 engine <sup>1</sup>	8040	8740	8540
1978-1958	273, 318, 360 engines	8022	8722	8522
1978-1973	361, 400, 413, 440 engines	8026	8726	8526
1972-1958	361, 383, 400, 413 engines	8013	8713	8513

## DUCATI

1999-1994	748, 748S, 748R, 916, 916SP, 955, 996S/SPS, Foggy Replica, Senna Replica (4 valve engine)	2049	2749	2549
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## EAGLE

### 4 CYLINDER

1998-1995	Talon, except turbo <sup>2</sup>	40231	--	45231
1998-1995	Talon with Turbo <sup>2</sup>	40257	47257	45257
1996-1991	Summit, 1.5 engine	4056	4756	4556
1996-1992	Summit, 1.8 & 2.4 eng (except 1992 2.4 eng)	40195	47195	45195
1994-1990	Talon, 2000GTX with 2.0 DOHC engine	40169	47169	45169
1994-1992	Talon, 2000GTX with 1.8 & 2.0 SOHC engine	4005	4705	4505
1992	Summit with 2.4 engine	4005	4705	4505
1990-1989	Summit with DOHC engine	40169	47169	45169
1990-1989	Summit with SOHC engine	4005	4705	4505
1990-1988	Medallion	40123	47123	45123
1989-1988	Premier	4038	4738	4538

### 6 CYLINDER

1996-1993	Vision with 3.5 engine	60122	67122	65122
1996-1993	Vision with 3.3 engine	6082	6782	6582
1992-1991	Premier, with distributorless ignition	6042	6742	6542
1992-1988	Premier, with distributor	6092	6792	6592

## EDSEL

1960-1959	All 6 cylinder	6018	6718	6518
1960-1958	All V8, except 292 engine	8014	8714	8514
1960-1959	292 V8 engine	8000	8700	8500

## FERRARI

Please note: These sets are not always be available, inquire before ordering. None of these sets are supplied with brackets or wire looms

1994-1989	348 ts (does not use factory style connections)	80237	87237	85237
1991-1986	Testarossa (round boots in cam cover)			
	-- complete, except spark plug extension tube	--	1718	--
	-- you re-use original spark plug boot and tube	--	1719 *	--
1991-1986	Testarossa (oval boots in cam cover)			
	-- complete, except spark plug extension tube	refer		
	-- you re-use original spark plug boot and tube	--	1722 *	--
1990-1982	308, 328, Mondial, 3.0 & 3.2 V8 (quattrovalve)			
	-- complete, except spark plug extension tube	--	87254	--
	-- you re-use original spark plug boot and tube	--	87236 *	--
1983-1974	308, Mondial, 2 valve V8, you re-use original spark plug boot and tube			
	-- engine has 2 distributors	--	87227	--
	-- engine has 1 distributor	80262	87262	85262
1974-1968	Dino 206, 246, V6 engine	6050	6750	6550

\* You can purchase factory style red silicone tubing to fit over the 7mm cable if your original tubing is not in good condition, part number is SLV5 - order by the foot

## FIAT

### US specification models

1989-1971	X1/9, 128, 138, Strada (US specification)	4064	4764	4564
1988-1984	Pinninfarina Spider, Azzura	4010	4710	4510
1988-1974	124 Spider, 124 Coupe, 1.8 & 2.0 engines	4010	4710	4510
1981-1978	Brava with fuel injection	4010	4710	4510
1978-1975	131 & Brava with carburetor	4065	4765	4565
1975-1973	124 with 1.6 (1592cc) twin cam engine	4065	4765	4565
1973-1971	124 with 1.6 (1608cc) twin cam engine	4092	4792	4592
1973-1968	124 with 1.4 twin cam engine	4092	4792	4592
1973-1955	850	40113	47113	45113

### non-USA models (inquire for engines not mentioned)

1995-1993	Cinquecento Sporting, Punto 55,60,75	40268	47268	45268
1995-1993	Punto GT (1.4 litre), Punto 90 (1.6 litre)	40273	47273	45273
1995-1990	Tipo (1.8 & 2.0 16 valve engines)	40319	47319	45319
1993-1989	Uno Turbo (Mk 2), 1.4 engine	40274	47274	45274
1989-1985	Uno Turbo (Mk 1), 1.3 engine	40267	47267	45267
1978-1971	130 (V6)	6056	6756	6556
1977-1960	126 & 500 (499cc & 594cc only)	2005	2705	2505
1973-1966	Dino (V6)	6050	6750	6550

## FORD

### 4 CYLINDER

2002-1999	Contour, Escort ZX2, Focus with 2.0 DOHC (Zetec) engine			
	-- wires attached to ignition coils with plastic clip	40227	47227	45227
	-- wires not attached to coils with plastic clip	40382	47382	45382
2001-2000	Focus with 2.0 liter SOHC engine	40402	--	45402
2000-1997	Escort (except ZX2)	40302	--	45302
1998-1995	Contour, Escort ZX2	40227	47227	45227
1998	Probe, 2.0 engine	40300	47300	45300
1997-1993	Probe, 2.0 engine <sup>2</sup>	40245	47245	45245
1996-1991	Escort with 1.8 DOHC engine <sup>2</sup>	40167	47167	45167
1996-1991	Escort with 1.9 SOHC engine	40181	--	45181
1996-1988	Aspire & Festiva	4077	4777	4577
1994-1991	Mustang	40202	--	45202
1994-1984	Tempo & Taurus	4042	--	4542
1992-1988	Probe, 2.2 engine, except turbo	40105	47105	45105
1992-1988	Probe GT, 2.2 turbocharged engine	4027	4727	4527
1990-1981	Escort & EXP	4018	--	4518
1990-1984	LTD, Mustang, Thunderbird (except Turbo) <sup>3</sup>	4041	--	4541
1988-1983	Mustang Turbo, Thunderbird Turbo <sup>3</sup>	--	--	45190

<sup>1</sup> For 1979 engines: Most engines have the late style Chrysler Corp. ignition coil with an internal spark plug type connection for the coil wire. However, some engines have the earlier type coil. For these engines order as for 1978. Please inquire if unsure.

<sup>2</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>3</sup> Some Canadian non-Turbo engines in 1984 & 1985 have ignition coils with female towers, for these cars order as for 1983 models

# Vehicle Applications for Magnecor Ignition Cable Sets

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## FORD (continued)

### 4 CYLINDER (continued)

1983-1977	2.3 engine (except turbocharged engines)	4013	--	4513
1980-1978	Fiesta (USA specification only)	4046	--	4546
1976-1974	Mustang & Pinto with 2.3 engine	4006	4706	4506
1974-1971	Pinto with 2.0 engine	4004	4704	4504
1974-1968	Pinto,Cortina, 1.6 (exc. Cortina GT twin cam)	4084	4784	4584

### 6 CYLINDER

2001	Taurus, 3.0 12 valve engine	refer		
2001	Taurus, 3.0 24 valve engine	refer		
2000-1995	Contour, SVT Contour, 2.5 V6 engine	60153	--	65153
2000-1994	Mustang, 3.8 V6, please note ignition coil assembly location			
	- front of engine (1994-early 1999)	60120	--	65120
	- left of engine (early 1999-2000)	60224	--	65224
2001-1992	Taurus, 3.0 Flex Fuel (Methanol/Gasoline)	60137	--	65137
2000-1996	Taurus, 3.0 12 valve engine (except Flex Fuel)	60193	--	65193
1999-1996	Taurus, 3.0 24 valve engine	60194	--	65194
1997-1993	Probe GT, 2.5 V6 engine	60129	67129	65129
1997-1994	Thunderbird, except Super Coupe	60120	--	65120
1995-1994	Thunderbird Super Coupe (supercharged)	60138	--	65138
1995-1988	Taurus, 3.8 engine	6073	--	6573
1995-1986	Taurus, 3.0 engine (except SHO and Flex Fuel)	6033	--	6533
1995-1993	Taurus SHO, 3.2 engine (automatic trans.)	--	--	65173
1995-1989	Taurus SHO, 3.0 engine (manual trans.)	--	--	65133
1994-1990	Tempo & Probe, 3.0 engine	6033	--	6533
1993-1989	Thunderbird, except Super Coupe	6071	--	6571
1993-1989	Thunderbird Super Coupe (supercharged)	6074	--	6574
1988-1984	3.8 V6 engines, fuel injected except Taurus	6028	--	6528
1986-1982	All V6 engines with carburetor	6026	--	6526
1983-1977	200 3.3, 250 4.1 L6 engines	6016	--	6516
1-979-1977	171 2.8 V6 engine (with Duraspark ignition)	6017	--	6517
1976-1960	144, 170, 200, 250 L6 engines	6018	6718	6518
1976-1974	171 2.8 V6 engine (Mustang & Pinto)	6011	6711	6511
1972-1952	223, 240 engines	6010	6710	6510

### 8 CYLINDER

2001-1999	SOHC (2 valve) V8 engines with coil-on-spark-plug ignition, replacement spark plug boots are available - part no. SP1760 (1 boot)			
1999-1994	Crown Victoria with 4.6 engine	80189	--	85189
1998-1996	Mustang GT (4.6 SOHC engine)	80220	--	85220
1998-1996	SVT Mustang Cobra (4.6 DOHC engine)	80225	--	85225
1997-1994	Thunderbird with 4.6 engine	80188	--	85188
1995	Mustang Cobra-R (5.8 engine) <sup>1</sup>	8087	--	8587
1995-1986	Mustang with 5.0 engine <sup>1</sup>	80149	--	85149
1993-1991	Thunderbird with 5.0 engine <sup>1</sup>	8086	--	8586
1993-1992	Crown Victoria with 4.6 engine	80164	--	85164
1991-1986	Crown Victoria with 5.0 engine	8045	--	8545
1991-1986	Crown Victoria with 5.8 engine	8036	--	8536
1988-1986	Thunderbird with 5.0 engine	8043	--	8543
1985-1984	302 5.0 & 351 5.8 engines, male coil tower	8043	--	8543
1985-1977	255, 302 & 351W engines, female coil tower	8036	--	8536
1979-1977	351M, 400 engines	8037	--	8537
1979-1977	460 engine	8073	--	8573
1976-1962	221, 260, 289, 302, 351W engines	8007	8707	8507
1976-1968	351C/M/Boss, 400, 429 (except Boss), 460 V8	8014	8714	8514
1971-1958	332,352,360,361,390,406,410,427,428 engines	8014	8714	8514
1962-1964	239, 256, 272, 292, 312 engines	8000	8700	8500

## FORD TRUCKS, VANS and SUVs

### 4 CYLINDER

2002-2001	Escape (availability to be announced)	47413	40413	45413
2000-1995	Ranger	refer		
1994-1992	Ranger	40202	--	45202
1991-1989	Ranger <sup>1</sup>	40201	--	45201

1988-1985	Aerostar,Bronco II,Ranger, 2.3 fuel injected	4041	--	4541
1988-1982	Bronco II, Ranger with 2.0, 2.3 carburetor	4013	--	4513
1982-1977	Courier with 2.3 engine	4006	4706	4506
1982-1972	Courier with 1.8 & 2.0 engines	4003	4703	4503

### 6 CYLINDER

2002-2001	3.0 engine, Ranger	refer		
2002-2001	4.2 engine, E/F series trucks	refer		
2002-1994	Windstar, 3.0 engine	6079	--	6579
2002-2001	Windstar, 3.8 engine	refer		
2002-2001	4.0 engine, Ranger & Explorer	refer		
2001-1997	4.0 OHV V6 engine	60196	--	65196
2001-1997	4.0 SOHC V6 (export Explorer, right-hand-drive)	60198	--	65198
2000-1997	4.0 SOHC V6 engine (except export Explorer)	60197	--	65197
2000-1998	3.0 engine, Ranger	60231	--	65231
2000-1999	3.8 engine, Windstar	60222	--	65222
2000-1997	4.2 engine	60195	--	65195
1998-1996	3.0 engine, Aerostar	60123	--	65123
1998-1994	3.8 engine, Windstar	60139	--	65139
1996-1990	4.0 V6 engine, Explorer, Aerostar, Ranger	6091	--	6591
1996-1977	300 4.9 L6 (1977; with Duraspark ignition only)	6030	--	6530
1997-1995	3.0 V6 engine, Ranger	60123	--	65123
1995-1991	3.0 V6, Aerostar/Ranger (except 1995 Ranger)	6090	--	6590
1992-1983	2.8 & 2.9 V6 engines, Bronco II & Ranger	6029	--	6529
1990-1986	3.0 V6 engine, Aerostar	6033	--	6533
1986	2.8 V6 engine, Aerostar	6052	--	6552
1983-1982	3.8 V6 engine	6026	--	6526
1976-1952	223, 240, 262, 300 engines	6010	6710	6510
1974-1960	144, 170, 200, 250 engines	6018	6718	6518

### 8 & 10 CYLINDER

2001-1997	6.8 V10 and 4.6 & 5.4 V8 with coil-on-spark-plug ignition, replacement spark plug boots available - part no. SP1760 (1 boot)			
2001-1998	5.0 engine, Explorer	refer		
1999	4.6 engine (except coil-on-spark-plug ignition)	refer		
1998-1997	4.6 & 5.4 engines (except direct ignition)	80189	--	85189
1998-1993	5.8 engine (except F150 Lightning)	8088	--	8588
1998-1989	7.5 engine	80228	--	85228
1998-1991	6.1, 7.0 engines with male coil tower	80228	--	85228
1997	5.0 engine, Explorer (late 1997 models) <sup>2</sup>	--	--	85231
1997-1996	5.0 engine, Explorer (all 1996 and early 1997) <sup>3</sup>	--	--	85230
1996-1994	5.0 engine, F-series pickups & Bronco	8086	--	8586
1996-1994	5.0 engine, E-series vans	8088	--	8588
1995-1977	370 6.1, 429 7.0 engs with female coil tower	8073	--	8573
1995-1993	F-150 Lightning (5.8 engine) <sup>1</sup>	8087	--	8587
1993-1988	5.0, 5.8 engines	8088	--	8588
1988-1978	460 7.5 engines	8073	--	8573
1987-1984	302 5.0 & 351 5.8 engines, male coil tower	8043	--	8543
1987-1984	302 5.0 & 351 5.8 engines, female coil tower	8036	--	8536
1983-1977	255, 302, 351W engines	8036	--	8536
1982-1977	351M, 400 engines with Duraspark ignition	8037	--	8537
1982-1958	352,359,360,361,389,390,391,475,477,534 V8	8014	8714	8514
1976-1968	351C, 351M, 400, 429, 460 engines	8014	8714	8514
1976-1962	221, 260, 289, 302, 351W	8007	8707	8507

## GEO (for 1998 onwards see CHEVROLET)

1997-1989	Metro, 3 cylinder engine	3007	3707	3507
1997-1992	Metro, 4 cylinder engine	40129	47129	45129
1997-1993	Prizm	40251	47251	45251
1997-1994	Tracker with 1.6 liter 16 valve engine	40139	47139	45139
1995-1989	Tracker, except 16 valve engine	4007	4707	4507
1993-1990	Storm, except GSi	4095	4795	4595
1993-1990	Storm GSi (16 valve DOHC engine) <sup>1</sup>	40215	47215	45215
1992-1990	Prizm GSi	40249	47249	45249
1989	Spectrum, except Turbo	4056	4756	4556
1989	Spectrum Turbo	4095	4795	4595

<sup>1</sup> With distributorless ignition. For 1989 models with distributor, order as for 1988

<sup>2</sup> For 1997: For early engines, wires for cylinders 7 & 8 (left side, rear) are routed around the front of the engine. For late engines, around the back of the engine

# Vehicle Applications for Magnecor Ignition Cable Sets

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## HARLEY DAVIDSON

### Twin Cam engine

Dyna & Softail	2045	2745	2545
Touring models	2046	2746	2546

### Other engines

All with rear/leftside mounted ignition coil	2001	2701	2501
FLT, FLH, Evolution engine, front mounted ignition coils	2011	2711	2511
FL,FLH,FLT, shovelhead with front mounted ignition coil	2003	2703	2503
FXR models (coil mounted between cylinders)	2002	2702	2502
Sportster Sport XL1200S, 1998-2000	2044	2744	2544
Sportster, Evolution engines (except XL1200S)	2011	2711	2511
Sportster, ironhead1965-1985 (ignition coils under gas tank)	2016	2716	2516
Sportster, ironhead 1965-1985 (ignition coils under seat)	2012	2712	2512
Sportster with magneto, 1957-1969	2008	2708	2508

## HONDA (U.S.A. and Canada models, except where noted)

### Accord

2001-1998 2.3 liter 4 cylinder	40216	47216	45216
1999-1998 3.0 litre V6 VTEC engine	60178	67178	65178
1997-1994 2.2 litre 4 cylinder SOHC VTEC engines <sup>1</sup>	40216	47216	45216
1997-1992 2.2 litre 4 cylinder non-VTEC engines <sup>1</sup>	40171	47171	45171
1997-1995 2.7 litre V6 engine	60146	67146	65146
1991-1990 All <sup>1</sup>	40163	47163	45163
1989-1985 All (except 1985 fuel injected models)	40159	47159	45159
1985-1984 All (except 1985 with carburetor)	40160	47160	45160
1983-1976 All	4030	4730	4530

### Civic and CRX (see below for del Sol)

2000-1999 Civic Si, Si-R (DOHC VTEC engine)	40232	47232	45232
2000-1996 All, except 1999-2000 Civic Si/Si-R <sup>1</sup>	40216	47216	45216
1995-1992 Civic EX, Si, VX (SOHC VTEC engs) <sup>1</sup>	40216	47216	45216
1995-1992 Civic CX, DX, LX (non-VTEC engs) <sup>1</sup>	40164	47164	45164
1992-1986 D16A8/A9 DOHC engines (not sold in USA)	40125	47125	45125
1991-1988 Civic & CRX (D15B1/2/6, D16A6 engines) <sup>1</sup>	40164	47164	45164
1987-1985 Civic Si & CRX Si (fuel injected engines) <sup>1</sup>	4062	4762	4562
1987-1985 Civic & CRX with carburetor <sup>2</sup>	40161	47161	45161
1986-1984 Civic & CRX with carburetor <sup>2</sup>	4060	4760	4560
1983-1975 Civic 1300, Civic 1500	4030	4730	4530
1979-1973 Civic 1200	40117	47117	45117

### del Sol (see above for Civic & CRX)

1997-1993 del Sol VTEC (DOHC VTEC engine) <sup>1</sup>	40232	47232	45232
1997-1992 del Sol Si (SOHC VTEC engs) <sup>1</sup>	40216	47216	45216
1997-1996 del Sol S <sup>1</sup>	40216	47216	45216
1995-1992 del Sol S <sup>1</sup>	40164	47164	45164

### Prelude

2001-1993 Prelude VTEC/SR/Type SH (2.2 DOHC eng.) <sup>1</sup>	40188	47188	45188
1996-1992 Prelude S (2.2 SOHC engine) <sup>1</sup>	40171	47171	45171
1996-1992 Prelude Si, SE & SR (2.3 DOHC engine) <sup>1</sup>	40172	47172	45172
1991-1988 Prelude Si, SE, SR	40162	47162	45162
1990-1988 Prelude S	40131	47131	45131
1987-1983 All	40159	47159	45159
1982-1979 All	4030	4730	4530

### CR-V, Odyssey, Passport

2001-1997 CR-V	40276	47276	45276
1998 Odyssey	40216	47216	45216
1997-1995 Odyssey <sup>1</sup>	40171	47171	45171
1996-1994 Passport V6 eng. (exc. 1996 with direct ignition)	60180	67180	65180
1996-1994 Passport with 4 cylinder engine	4098	4798	4598

### Various other models, including non-USA models

1988-1983 City, Jazz (ER engine)	4033	4733	4533
1972-1965 360/600 series (2 cylinder), S-800 (4 cylinder)	refer		

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> 1985 and 1986 year model Honda Civic & CRX can have distributor caps with either vertical or horizontal distributor cap towers. We refer to "vertical" and "horizontal" as the direction of the towers **when the cap is fitted to the engine**. For the 1985 and 1986 model years, some models have a distributor cap with horizontal towers (order as for 1984) and some models have caps with vertical towers (order as for 1986). Please inquire if unsure

## HYUNDAI

### USA models

2002-2001 XG300	refer		
2002 Elantra and Tiburon, 4 cylinder	refer		
2002-1999 Sonata, Santa Fe, 2.4 liter 4 cylinder engine	refer		
2002-1999 Sonata, Tiburon, 2.5 V6	60238	67238	65238
2001-1996 Accent (1.5, 1.6 liter 16 valve engines)			
-- 4 spark plug wire system (in USA - 12/96 on)	40331	47331	45331
-- 2 spark plug wire system (in USA - to 12/96)	40346	47346	45346
2001-1995 Accent (1.5 liter 12 valve engine) <sup>1</sup>	40240	47240	45240
2001-1996 Elantra & Tiburon	40275	47275	45275
1998-1990 Sonata, 3.0 V6 engine	6081	6781	6581
1998-1992 Sonata, 4 cylinder 16 valve engine <sup>1</sup>	40169	47169	45169
1995-1992 Elantra <sup>1</sup>	40169	47169	45169
1995-1993 Scoupe <sup>1</sup>	40200	47200	45200
1994-1990 Excel	4005	4705	4505
1992-1991 Scoupe	4005	4705	4505
1991-1983 Sonata, 4 cylinder 8 valve engine, Pony, Stellar	4005	4705	4505
1989-1986 Excel	4020	4720	4520

### non-USA models

1999-1995 Atoz, Excel (1.0 & 1.5 litre 12 valve engines)	40368	47368	45368
1998-1995 Sonata with 3.0 DOHC V6 engine	--	--	65128

## INFINITI

2002-1991 G20	40196	47196	45196
2000-1997 QX4	60155	67155	65155
1992-1990 M30	6060	--	6560

## INNOCENTI

1988-1983 Mini (3 cylinder Daihatsu engine)	3004	3704	3504
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## INTERNATIONAL HARVESTER (IHC)

### 4 CYLINDER

1980-1978 Scout, male distributor cap towers	4066	4766	4566
1980-1961 Scout, Metro, female distributor cap towers	4067	4767	4567

### 6 CYLINDER

1976-1950 372, 406, 450, 501 engines	6010	6710	6510
1975-1969 232, 258 engines	6008	6708	6508

### 8 CYLINDER

1984-1964 266,304,345,392, female distributor cap towers	8064	8764	8564
1984-1977 304,345,392 V8, male distributor cap towers	8055	8755	8555
1982-1977 404,446,537,605, male distributor cap towers	8054	8754	8554
1982-1975 404,446,537,605, female distrib. cap towers	8016	8716	8516
1976-1972 400 (AMC/Jeep) engine	8024	8724	8524
1976-1964 401, 461, 478, 549 engines	8016	8716	8516

## ISUZU, OPEL ISUZU, ASUNA

### I-Mark, Opel Isuzu, Gemini, Bellett

1989-1986 I-Mark (except all Turbo and 1989 RS)	4056	4756	4556
1989 I-Mark RS (DOHC engine)	40215	47215	45215
1989-1987 I-Mark Turbo	4095	4795	4595
1985 I-Mark with 1.5 engine (front wheel drive)	4027	4727	4527
1985-1981 I-Mark with 1.8 engine (rear wheel drive)	4025	4725	4525
1984-1975 Opel Isuzu, Isuzu Gemini (SOHC engines)	4025	4725	4525

### Isuzu Impulse, Isuzu Stylus, Asuna Sunfire

1993-1991 Stylus, SOHC (12 valve) engine	4095	4795	4595
1993-1990 Impulse, Stylus, Sunfire, DOHC (except Turbo)	40215	47215	45215
1993-1991 Impulse Turbo, DOHC turbocharged engine	40212	47212	45212

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
 Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
 Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## ISUZU (continued)

### Impulse, Stylus & Asuna Sunfire (continued)

1989-1987	Impulse (4ZD1 engine)	4044	4744	4544
1989-1985	Impulse Turbo (4ZC1-T engine)	4044	4744	4544
1987-1985	Impulse (G200Z engine)	40154	47154	45154

### Trucks, Amigo, Oasis, Hombre, Pickup, Rodeo, Trooper

2001-1996	4.3 V6 engine (Hombre)	60152	67152	65152
2001-1998	2.2 liter 4 cylinder (Rodeo, Amigo)	40363	47363	45363
2001-1998	2.2 liter 4 cylinder (Hombre)	40378	47378	45378
1999-1998	2.3 liter 4 cylinder (Oasis)	40216	47216	45216
1997-1996	2.2 liter 4 cylinder (Hombre)	40322	47322	45322
1997-1996	2.2 liter 4 cylinder (Oasis)	40171	47171	45171
1997-1986	2.3 & 2.6 liter 4 cylinder engines	4098	4798	4598
1997-1996	NPR & W series trucks, 5.7 V8 engine	refer		
1996-1993	Rodeo with 3.2 DOHC V6 engine	60180	67180	65180
1996-1992	Rodeo, Trooper with 3.2 SOHC V6 engine	60183	67183	65183
1996-1992	Trooper with 3.2 DOHC V6 engine	60181	67181	65181
1995-1993	NPR & W series trucks, 5.7 V8 engine	8060	--	8560
1993-1989	2.8 & 3.1 V6 engines	6062	6762	6562
1988-1981	1.8 & 1.9 liter 4 cylinder engines	4025	4725	4525

## JAGUAR

### 6 CYLINDER

1994-1986	XJ6 series 4, XJS, XJ40 (3.2, 3.6, 4.0 engines)	60170	--	65170
1987-1970	All (except with "acorn" type distributor caps)	6000	6700	6500

### 12 CYLINDER

1996-1995	XJ12, XJS with distributorless ignition	refer		
1995-1989	XJ12, XJS with Marelli ignition	1008	--	1508
1989-1981	XJS, XJS HE with Lucas ignition	1007	--	1507
1982-1975	XJ12, XJC & XJS (except XJS HE)	1001	1701	1501
1974-1971	XJ12, XKE & E-type with carburetor	1002	1702	1502

## JEEP (for EAGLE cars, see EAGLE)

### 4 CYLINDER

2001	2.4 engine	40400	47400	45400
2001-1991	2.5 engine	40155	47155	45155
1990-1984	2.5 engine	4038	4738	4538
1983-1980	2.5 engine	4048	--	4548
1971-1949	All, except flat head engine	4009	4709	4509

### 6 CYLINDER

1999-1991	4.0 engine (except 1999 Grand Cherokee)	6095	6795	6595
1990-1987	4.0 engine	6044	6744	6544
1990-1975	232 3.8 & 258 4.2 L6 engines	60220	67220	65220
1986-1984	173 2.8 V6 engine	6038	--	6538
1974-1965	232 & 258 L6 engines	6008	6708	6508
1971-1965	225 V6 engine	6005	6705	6505
1965-1950	226 flat head engine	6007	6707	6507

### 8 CYLINDER

2001-1992	All	80219	87219	85219
1991-1986	All	80260	87260	85260
1985-1971	304, 360, 401 engines	8024	8724	8524
1971-1968	350 engine	8009	8709	8509
1968-1965	327 engine	8014	8714	8514

## JENSEN

1976-1972	Jensen-Healey	4080	4780	4580
1976-1963	Jensen Interceptor	8070	8770	8570

## KIA

2002	Sedona, 3.5 V6 engine	refer		
2002-2001	Rio, 1.5 DOHC engine	refer		
2002-1995	Sportage, 2.0 DOHC engine	refer		

2002-1998	Sephia & Spectra with DOHC engine	40383	47383	45383
1997-1994	Sephia with SOHC engine	40166	47166	45166
1997-1995	Sephia with DOHC engine	40238	47238	45238
1997-1995	Sportage with 2.0 SOHC engine	40347	47347	45347

## LANCIA

### US specification models (may not fit non-US engines)

1982-1980	Beta, Coupe, Zagato, 2.0 fuel injected engine	40134	47134	45134
1979	Beta, Coupe, Zagato, 2.0 carburetor engine	4092	4792	4592
1978-1976	Beta, Scorpion, Montecarlo with 1.8 engine	4065	4765	4565

### Other models (inquire for engines not mentioned)

1996-1986	Delta HF 4WD, HF Integrale, Evolution (16 valve engines)			
	-- with distributorless ignition	40320	47320	45320
	-- with distributor	40319	47319	45319
1993-1982	Delta HF Turbo, Turbo, GT (8 valve engines)	40134	47134	45134

## LAND ROVER, see ROVER

## LEXUS

2000-1996	ES300	60212	67212	65212
2000-1998	GS300	refer		
1997-1996	LX450	60234	67234	65234
1997-1990	LS400, SC400	80207	87207	85207
1998-1991	GS300 (to 1997 only), SC300	60157	67157	65157
1995-1992	ES300	60156	67156	65156
1991-1990	ES250	60116	67116	65116

## LINCOLN

### 6 CYLINDER

1994-1988	Continental	6073	--	6573
1982	Continental	6026	--	6526

### 8 CYLINDER

1999-1994	Town Car	80189	--	85189
1999-1998	Navigator (4.6 engine only)	80189	--	85189
1997-1993	Mark VIII	80221	--	85221
1997-1995	Continental	80222	--	85222
1993-1991	Town Car with 4.6 engine	80164	--	85164
1992-1986	Continental & Mark VII	8043	--	8543
1990-1986	Town Car with 5.0 engine	8045	--	8545
1985-1984	302 (5.0) with male coil tower	8043	--	8543
1985-1977	302 (5.0), 351 (5.8) with female coil tower	8036	--	8536
1979-1977	400 engine	8037	--	8537
1978-1977	460 engine	8073	--	8573
1976-1958	All	8014	8714	8514
1957-1952	All	8000	8700	8500
1951-1949	flat head V8 engines	8090	8790	8590

## LOTUS

2000	340R, Exige	40409	47409	45409
1999-1996	Elise	40326	47326	45326
1995-1989	Esprit, Esprit Turbo	40292	47292	45292
1992-1989	Elan M100 (except non-Turbo with distributor)	40286	47286	45286
1992-89	Elan M100 non-Turbo with distributor ignition	40215	47215	45215
1988-1982	Esprit Turbo	40293	47293	45293
1985-1974	Eclat, Elite, Esprit (except Turbo)	40294	47294	45294
1975-1962	1.6 Lotus twin cam engines, push-in type distributor cap <sup>1</sup>			
	-- wires routed over top of cam cover	40204	47204	45204
	-- wires routed around back of engine	40114	47114	45114
1975-1962	1.6 Lotus twin cam engines, screw-in type distributor cap <sup>2</sup>			
	-- wires routed over top of cam cover	--	4790	--
	-- wires routed around back of engine	--	4791	--
1971-1967	Europa, except Twin Cam	4011	4711	4511
1965-1956	Elite with screw-in type distributor cap <sup>2</sup>	--	4787	--

<sup>1</sup> Push-in type distributor cap (standard distributor termination, terminal on spark plug wire pushes into distributor cap tower)

<sup>2</sup> Screw-in type distributor cap (spark plug wire with no boot or terminal is pushed into a hole in distributor cap, the wire is then locked into place by a pointed screw)

# Vehicle Applications for Magnecor Ignition Cable Sets

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## MASERATI

1992-1982 Biturbo (V6 engine)	6048	6748	6548
1984-1972 Merak (V6 engine)	6049	6749	6549
1987-1967 V8 engines	refer		

## MAZDA

### ROTARY

2000-1996 RX7 (FD chassis, non-USA models) <sup>1</sup>	40405	47405	45405
1995-1993 RX7 (FD chassis) <sup>1</sup>	40287	47287	45287
1992-1986 RX7(FC chassis) <sup>1</sup>	40109	47109	45109
1985-1979 RX7 <sup>1</sup>	4002	4702	4502
1978-1965 All	4035	4735	4535

### 4 CYLINDER (USA & Canada, see below for some non-US models)

2002-2001 MX-6 & 626	refer		
2002-2001 Tribute (availability to be announced)	40413	47413	45413
2002 MX5 Miata	40403	47403	45403
2002-2001 Protegé, 2.0 engine	40403	47403	45403
2001 MX5 Miata (availability to be announced)	40399	47399	45399
2000-1999 Protegé, 1.6 eng. (availability to be announced)	40398	47398	45398
2000-1999 Protegé, 1.8 engine	40245	47245	45245
2000-1990 MX-5 Miata <sup>1</sup>	40168	47168	45168
2000-1998 MX-6 & 626	40300	47300	45300
1999-1995 B2300, B2500 Pickup	40310	--	45310
1998-1995 Protegé with 1.8 engine	40238	47238	45238
1998-1995 Protegé with 1.5 engine	40244	47244	45244
1997-1993 MX-6, 626 <sup>1</sup>	40245	47245	45245
1995-1994 MX-3 (DOHC engine) <sup>1</sup>	40238	47238	45238
1994-1990 Protegé, MX-3 & 323 with SOHC engine	40166	47166	45166
1994-1990 Protegé with DOHC engine	40167	47167	45167
1994 B2300 Pickup	40202	--	45202
1994-1989 MPV	40102	47102	45102
1993-1972 Pickup, all except 1987-88 carbureted B2600	4003	4703	4503
1992-1988 626 & MX-6 (except Turbo)	40105	47105	45105
1992-1988 626 Turbo & MX-6 Turbo	4027	4727	4527
1989-1986 323 (except Turbo)	4077	4777	4577
1989-1988 323 Turbo (DOHC engine) <sup>1</sup>	40165	47165	45165
1988-1987 B2600 pickup with carburetor	4005	4705	4505
1987-1979 626	4003	4703	4503
1985-1981 GLC Sedan & Hatchback (front wheel drive)	4077	4777	4577
1985-1981 GLC Station Wagon (rear wheel drive)	4034	4734	4534
1980-1967 All; except Pickup, 626 and 1974-71 808	4034	4734	4534
1974-1971 808, 616	4003	4703	4503

### 6 CYLINDER

2002-1998 626, MX-6 with 2.5 V6 engine	60241	67241	65241
2001-2000 MPV	refer		
2000 B4000 pickup (with SOHC engine)	60197	--	65197
2000-1997 B4000 pickup (except SOHC engine)	60196	--	65196
2000-1995 Millenia with 2.5 V6 engine	60129	67129	65129
2000-1995 B3000 pickup, distributorless ignition	60123	--	65123
1999-1996 MPV	refer		
1997-1993 626, MX-6 with 2.5 V6 engine	60129	67129	65129
1996-1991 B4000 pickup & Navajo	6091	--	6591
1995-1994 B3000 pickup, with distributor ignition	6090	--	6590
1995-1987 MPV, 929 (except 24 valve engine)	6003	6703	6503
1994-1992 929 with 24 valve engine	--	67162	--
1994-1992 MX-3 (1.8 liter V6 engine)	60130	67130	65130
1991-1990 929 with 24 valve engine	60143	67143	65143

### Some non-USA/Canada models (inquire for cars not listed)

1998-1988 1.6, 1.8 litre DOHC engines (B6, BP series)			
-- distributor cap towers point vertically	40165	47165	45165
-- distributor cap towers point horizontally	40167	47167	45167
-- same as above, but with no coil wire	40238	47238	45238

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> For "post type" distributor caps, the distributor connection on each spark plug wire must be pushed over a terminal at the distributor cap. For "push-in type" distributor caps the distributor connection on each spark plug wire is pushed into the distributor cap tower

1995-1988 121, 1.1, 1.3 litre engines (except 16 valve)	40317	47317	45317
1995-1990 121, 1.1, 1.3 litre 16 valve engines	40318	47318	45318

## MERCEDES BENZ

This listing also includes many European specification models

### 4 CYLINDER

1998-1996 1.8,2.0,2.2 (M111) - 2 spark plug wire system	40388	47388	45388
1996-1994 1.8,2.0,2.2 (M111) - 4 spark plug wire system	40256	47256	45256
1993-1985 190E 2.3-16, 190E 2.5-16 (16 valve engine)	40230	47230	45230
1993-1980 190E (except 16 valve engine), 200, 230	40103	47103	45103
1979-1954 180, 190, 219, 200, 220, 230 series	4085	4785	4585

### 6 CYLINDER

2001-1998 C280, CLK320, E320, ML320 with V6 engine	refer		
1999-1993 2.8, 3.2, 3.6 L6 engines, distributorless ignition	60226	67226	65226
1993-1990 3.0,3.2 liter 24 valve engine with distributor	60161	67161	65161
1993-1986 190E-2.6, 260, 300 series (except 24 valve)	6084	6784	6584
1985-1971 280 series, M110 (DOHC) engine	6047	6747	6547
1975-1967 280 series, M130 (SOHC) carburetor engine	6001	6701	6501
1975-1967 280 series, M130 (SOHC) fuel injected engine	6002	6702	6502
1975-1954 220, 230 & 250 series with fuel injection	6002	6702	6502
1975-1954 200, 220, 230 & 250 series with carburetor	6001	6701	6501

### 8 CYLINDER

2000-1998 ML430, ML55 AMG, CLK420, E430	refer		
1997-1992 All, except 500SL	80211	87211	85211
1991-1986 420, 560 series	80147	87147	85147
1990-1986 500 series (European specification)	80147	87147	85147
1985-1976 350, 380, 450, 500, post type distributor cap <sup>2</sup>	8068	8768	8568
1975-1969 3.5 & 4.5 V8 with post type distributor cap <sup>2</sup>	8068	8768	8568
1975-1969 3.5 & 4.5 V8 with push-in type distributor cap <sup>2</sup>	8051	8751	8551

## MERCURY

### 4 CYLINDER

2001-1999 Cougar, Mystique with 2.0 DOHC (Zetec) engine			
-- wires attached to ignition coils with plastic clip	40227	47227	45227
-- wires <b>not</b> attached to coils with plastic clip	40382	47382	45382
1998-1995 Cougar, Mystique	40227	47227	45227
1999-1997 Tracer	40302	--	45302
1996-1991 Tracer LTS, 1.8 engine <sup>1</sup>	40167	47167	45167
1996-1991 Tracer with 1.9 engine	40181	--	45181
1994-1984 Topaz & Sable	4042	--	4542
1994-1991 Capri <sup>1</sup>	40165	47165	45165
1990-1987 Tracer	4077	4777	4577
1988-1981 Lynx & LN7	4018	--	4518
1986-1983 2.3 engine, Capri Turbo & Cougar Turbo <sup>1</sup>	--	--	45190
1986-1983 2.3 eng, except Turbo (male ignition coil tower)	4041	--	4541
1984-1977 2.3 engine (female ignition coil tower)	4013	--	4513
1976-1974 Bobcat & Capri with 2.3 engine	4006	4706	4506
1976-1972 Capri with 2.0 engine	4004	4704	4504
1972-1970 Capri with 1.6 engine	4084	4784	4584

### 6 CYLINDER

2002-1998 Villager (3.3 engine)	60225	67225	65225
2001 Sable, 3.0 12 valve engine	refer		
2001 Sable, 3.0 24 valve engine	refer		
2001 Cougar	60247	--	65247
2001-1998 Mountaineer (4.0 V6, except export)	60197	--	65197
2001-1998 Mountaineer (4.0 V6, export - right-hand-drive)	60198	--	65198
2000-1995 Cougar & Mystique, 2.5 engine	60153	--	65153
2000-1996 Sable, 3.0 12 valve (except Flex-Fuel vehicle)	60193	--	65193
2000-1993 Sable, 3.0 Methanol/Gasoline Flex Fuel Vehicle	60137	--	65137
2000-1996 Sable, 3.0 24 valve V6	60194	--	65194
1998-1993 Villager (3.0 engine)	60160	67160	65160

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## MERCURY (continued)

### 6 CYLINDER (continued)

1997-1994	Cougar (distributorless ignition)	60120	--	65120
1995-1989	Cougar (with distributor)	6071	--	6571
1995-1988	Sable, 3.8 engine	6073	--	6573
1995-1986	Sable, 3.0 V6 except 1993-95 Flex Fuel Vehicle	6033	--	6533
1994-1992	Topaz, 3.0 V6	6033	--	6533
1990-1989	Cougar XR7 (supercharged), 1990-1989 <sup>1</sup>	6074	--	6574
1988-1984	Capri, Cougar, Marquis, V6 engine & EFI	6028	--	6528
1986-1982	Capri, Cougar, Marquis, V6 engine & carburetor	6026	--	6526
1983-1977	200 3.3, 250 4.1 L6 engines	6016	--	6516
1979-1977	2.8 V6 engine with Duraspark ignition	6017	--	6517
1977-1972	2.8 V6 engines without Duraspark ignition	6011	6711	6511
1976-1960	144, 170, 200, 250 L6 engines	6018	6718	6518
1969-1956	223, 240 L6 engines	6010	6710	6510

### 8 CYLINDER

2001-1999	SOHC (2 valve) V8 engines with coil-on-spark-plug ignition, replacement spark plug boots are available - part no. SP1760 (1 boot)			
2000-1998	Mountaineer	refer		
1999-1994	Grand Marquis with 4.6 engine	80189	--	85189
1997	Mountaineer (late 1997 models) <sup>2</sup>	80231	--	85231
1997	Mountaineer (early 1997 models) <sup>2</sup>	80230	--	85230
1997-1994	Cougar with 4.6 engine	80188	--	85188
1993-1991	Cougar with 5.0 engine	8086	--	8586
1993-1992	Grand Marquis with 4.6 engine	80164	--	85164
1991-1986	Grand Marquis with 5.0 engine	8045	--	8545
1991-1986	Grand Marquis with 5.8 engine	8036	--	8536
1988-1986	Capri & Cougar	8043	--	8543
1985-1984	255, 302, 351W engines with male coil tower	8043	--	8543
1985-1977	255, 302, 351W engines with female coil tower	8036	--	8536
1979-1977	351M, 400 engines	8037	--	8537
1978-1977	460 engine	8073	--	8573
1976-1962	221, 260, 289, 302, 351W engines	8007	8707	8507
1976-1968	351C/M/Boss, 400, 429 (except Boss), 460 V8	8014	8714	8514
1971-1958	332, 352, 360, 361, 390, 406, 410, 427, 428 engines	8014	8714	8514
1962-1954	256, 272, 292, 312, 368 engines	8000	8700	8500
1961-1958	383, 430 engines	8014	8714	8514

## MERKUR

1989-1987	Scorpio	6025	--	6525
1989-1985	XR4Ti <sup>1</sup>	--	--	45190

## MG

<b>"Push-in" type distributor caps<sup>3</sup></b>				
1980-1975	Midget 1500	4089	4789	4589
1980-1967	MGB (except V8)	4074	4774	4574
1976-1973	MGB V8	80190	87190	85190
1974-1967	Midget MK I, II, III & IV	4000	4700	4500
1970-1967	MGC (6 cylinder)	6069	6769	6569

<b>"Screw-in" type distributor caps<sup>4</sup></b>				
1974-1955	1100, 1300, A.B. Midget, Magnette (exc. Y series)	--	4787	--
1970-1967	MGC (6 cylinder)	--	6758	--

## MINI

2002-2001	Mini, Mini One, Mini Cooper, Mini Cooper S	40425	47425	45425
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## MITSUBISHI

<b>3000GT, Diamante</b>				
1998-1997	Diamante with 24 valve 3.5 V6 engine	60185	67185	65185
1998-1991	3000GT & Diamante, 24 valve 3.0 V6 engine	--	--	65128
1997-1992	3000GT & Diamante, 12 valve 3.0 V6 engine	6081	6781	6581

## Cordia, Precis, Starion, Tredia

1992-1990	Precis (except 1987-89), Cordia, Starion, Tredia	4005	4705	4505
1989-1987	Precis	4020	4720	4520

### Eclipse (USA/Canada only)

2002-2000	3.0 liter V6	60233	67233	65233
2002-2000	2.4 liter 4 cylinder	40182	47182	45182
1999-1995	Eclipse GS-T & GSX (Turbocharged engines) <sup>3</sup>	40257	47257	45257
1999-1995	Eclipse GS & RS (except GS Spyder)	40231	--	45231
1999-1996	Eclipse GS Spyder (2.4 engine)	40345	47345	45345
1994-1989	1.8 (SOHC) engines	4005	4705	4505
1994-1989	2.0 (DOHC) engines <sup>1</sup>	40169	47169	45169

### Expo (USA/Canada only)

1996-1992	1.8 & 2.4 liter, except 1994 2.4 litre engine	40195	47195	45195
1992	2.4 liter engine	4005	4705	4505

### Galant, Lancer (USA/Canada only)

2002-1999	2.0, 2.4 litre 4 cylinder engines	40182	47182	45182
2002-1999	3.0 litre 24 valve SOHC V6 engine (USA)	60233	67233	65233
1998-1993	2.0 & 2.4 SOHC 16 valve engines	40239	47239	45239
1995-1993	2.0 & 2.4 DOHC 16 valve engines <sup>1</sup>	40257	47257	45257
1992-1989	2.0 litre 4 cylinder DOHC engine <sup>1</sup>	40169	47169	45169
1992-1985	2.0 & 2.4 litre 4 cylinder SOHC engines	4005	4705	4505
1990-1988	V6 engine (Galant Sigma)	6081	6781	6581

### Mirage (USA/Canada)

2002-1997	1.8 liter 16 valve engine	40182	47182	45182
2001-1999	1.5 liter 12 valve engine	40344	47344	45344
1998-1991	1.5 liter 12 valve engine	4056	4756	4556
1996-1993	1.8 liter 16 valve engine	40195	47195	45195
1992-1989	1.6 liter 16 valve engine (incl. Mirage Turbo) <sup>1</sup>	40169	47169	45169
1990-1985	All except 1989 & 1990 Mirage Turbo	4005	4705	4505

### Lancer/Colt/Mirage/Galant (models not sold in USA/Canada)

<b>4 cylinder 16 valve DOHC engines (1.6, 1.8, 2.0 litre)</b>				
1999-1997	Lancer Evolution IV, V, VI, VII - only if set has 2 wires			
	-- 26mm diameter hole in cam cover	refer		
	-- 31mm diameter hole in cam cover	40423	47423	45423
1996-1994	26mm diameter hole in cam cover	40289	47289	45289
1994-1989	30mm diameter hole (except Cyclone intake)	40169	47169	45169
1994-1989	with Cyclone intake manifold	40385	47385	45385

<b>4 cylinder 16 valve SOHC engines (1.8, 2.0, 2.4 litre)</b>				
1999-1996	with distributorless ignition (5mm diameter factory cables)			
	-- engine has 2 spark plug wires	40182	47182	45182
	-- engine has 4 spark plug wires	40345	47345	45345
1999-1992	vertical distributor cap towers	40239	47239	45239
1999-1992	horizontal distributor cap towers	40195	47195	45195

### Montero, Montero Sport, Pickup, Van Wagon (USA/Canada)

2001-1997	3.0, 3.5 liter 24 valve V6 engine	60236	67236	65236
1998-1997	2.4 liter 16 valve 4 cylinder engine	refer		
1996-1995	3.0 liter 24 valve V6 engine	60209	67209	65209
1996-1994	3.5 liter 24 valve V6 engine	60186	67186	65186
1996-1983	4 cylinder engines	4005	4705	4505
1995-1989	3.0 liter V6 engines (Montero; up to 1994 only)	6014	6714	6514

## MORGAN

1993-1968	Plus Eight (V8 engine)	80190	87190	85190
1988-1985	Plus Four Twin Cam (Fiat engine)	4065	4765	4565
1985-1981	4/4 with Fiat 1600 engine	4092	4792	4592
1981-1968	4/4 with Ford 1600 engine	4084	4784	4584

## MORRIS

1972-1968	Mini, Moke etc <sup>3</sup>	4000	4700	4500
1970-1953	Minor, Oxford, Cowley, except flat head <sup>4</sup>	4790	--	--
1968-1958	Mini, Mini-Cooper, 1100, 1300, 1800 <sup>4</sup>	4787	--	--

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> For 1997: On early engines the wires for cylinders 7 & 8 (left side, rear) are routed around the front of the engine and for late engines around the back of the engine

<sup>3</sup> Push-in type distributor cap (standard distributor termination, terminal on spark plug wire pushes into distributor cap tower)

<sup>4</sup> Screw-in type distributor cap (spark plug wire with no boot or terminal is pushed into a hole in distributor cap, the wire is then locked into place by a pointed screw)

# Vehicle Applications for Magnecor Ignition Cable Sets

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## MOTO GUZZI

California 1100, EV, Bassa, Special, Jackal, 1994 onwards	2052	2752	2552
V10 Centauro, Daytona RS	2050	2750	2550

## NISSAN and DATSUN

### 4 CYLINDER (USA & Canada, see below for some non-US models)

2001-1993 Altima	40221	47221	45221
2001-1991 Sentra, 200SX, NX2000 with 2.0 engine	40196	47196	45196
2001-1998 Frontier, Xterra	40301	47301	45301
2000-1991 Sentra, 200SX, NX1600 with 1.6 engine	40222	47222	45222
1999-1988 Pickup with 12 valve SOHC engine	4099	4799	4599
1998-1991 240SX	40220	47220	45220
1997-1990 Pickup & Stanza	4099	4799	4599
1991-1984 Micra (Canada)	4027	4727	4527
1990-1989 Sentra & Pulsar (except 16 valve Pulsar)	40191	47191	45191
1990-1989 240SX	40118	47118	45118
1990-1989 Axxess	4099	4799	4599
1989-1987 Pickup, Pathfinder & Van (except Axxess)	8066	--	8566
1989-1986 Stanza Sedan & Hatchback	8061	8761	8561
1989-1986 Stanza Wagon, Multi	8023	8723	8523
1988-1984 200SX	8062	8762	8562
1988-1982 310, Sentra, Pulsar (except 16 valve engine)	4027	4727	4527
1986 D21 series Pickup (newer body style)	8066	--	8566
1986-1985 720 series Pickup (older body style)	8083	--	8583
1985-1982 Stanza	8023	8723	8523
1984-1980 Pickup (two spark plugs per cylinder)	8083	8783	8583
1983-1980 200SX & 510 (two spark plugs per cylinder)	8083	8783	8583
1982-1970 210, B210, B110 & 1200	4011	4711	4511
1981-1976 310 & F10	4010	4710	4510
1980 Pickup, 200SX, 510 (one spark plug per cylinder)	4009	4709	4509
1979-1968 510, 610, 710, Pickup (except 1300 engine)	4009	4709	4509
1971-1968 2000cc engine (SRL-311 sports car)	refer		
1970-1958 1200, 1300, 1600cc (except 510), except below	4011	4711	4511
1968-1958 All with screw-in type distributor cap	--	4790	--

### 6 CYLINDER (USA & Canada, see below for some non-US models)

2002-1996 3.3 engine, except Quest and supercharged	60155	67155	65155
2002-2001 3.3 supercharged engine (Xterra, Frontier)	refer		
2001-1998 Quest (3.3 engine)	60225	67225	65225
1998-1993 Quest (3.0 engine)	60160	67160	65160
1995-1990 Pickup & Pathfinder (3.0 engine)	60126	67126	65126
1994-1989 Maxima (except 1992-94 24 valve engine)	60125	67125	65125
1989-1984 300ZX	6060	6760	6560
1989-1986 Pickup & Pathfinder	6060	--	6560
1988-1987 200SX	60127	67127	65127
1988-1985 Maxima	6061	6761	6561
1984-1970 Maxima, 240Z, 260Z, 280Z, 280ZX, 810	6024	6724	6524

### Various non-USA/Canada models

1999-1988 Patrol (GQ, GU) 4.2 & 4.5 engine	60187	67187	65187
1997-1993 Micra, 1.0 (CG10DE) & 1.3 (CG13DE) engines	40334	47334	45334
1992-1983 2.0 (Z20) and 2.4 (Z24) single spark plug engs	4057	4757	4557
1987-1961 Patrol (MQ and earlier), 4.0 engine	6077	6777	6577
1987-1980 Patrol (MQ), 2.8 engine	60188	67188	65188

## NORTON

1977-1968 Commando	2006	2706	2506
1970-1958 88, 99, 650, Atlas, Mercury with coil ignition	2007	2707	2507

## OLDSMOBILE

### 4 CYLINDER

1997-1993 2.2 liter engines	4051	4751	4551
1992-1988 Calais & Ciera (except Quad 4 engine)	4050	4750	4550

1988-1987 Firenza with 2.0 "K" OHV engine <sup>1</sup>	4047	4747	4547
1988-1987 Firenza with 2.0 "1" OHC engine <sup>1</sup>	4051	4751	4551
1987-1984 Calais, Ciera, Omega	4048	4748	4548
1986-1982 Firenza, 1.8 carburetor engine & all 2.0 engines	4047	4747	4547
1986-1982 Firenza with 1.8 fuel injected engine	4049	--	4549
1983-1979 Ciera, Omega, Starfire (with crossflow head)	4048	--	4548
1979-1978 Starfire except crossflow head (VIN "1") <sup>1</sup>	4015	--	4515
1977-1976 Starfire	4045	--	4545

### 6 CYLINDER

2002-1996 3.4 engine, Alero & Silhouette	6032	6732	6532
2001-1995 4.3 V6 engine, Bravada			
-- vertical distributor cap towers (some 1995)	6043	6743	6543
-- horizontal distributor cap towers (1995-2001)	60152	67152	65152
1999-1998 3.8 engine, Intrigue	60206	67206	65206
1999-1995 3.8 engine, 88 & 98 except supercharged	60150	67150	65150
1999-1996 3.8 engine, 88 & 98 with supercharger	60207	67207	65207
1999-1997 3.1 engine	6032	6732	6532
1996 3.4 engine, Cutlass	60202	67202	65202
1995-1990 3.1 engine, Silhouette	6062	6762	6562
1995-1992 3.8 engine, Silhouette	6009	--	6509
1995 3.8 engine, 88 & 98 with supercharger	6009	--	6509
1996-1994 3.1 engine, Acheiva	6032	6732	6532
1996-1994 3.1 engine, Ciera & Cutlass	60114	67114	65114
1995 3.4 engine, Cutlass <sup>2</sup>	60167	67167	65167
1994-1991 3.4 engine, Cutlass	60166	67166	65166
1994-1993 3.8 engine, 88 & 98	6009	--	6509
1994-1991 4.3 engine, Bravada	6043	6743	6543
1993-1988 2.8 & 3.1 engines, Ciera & Cutlass <sup>3</sup>	6040	6740	6540
1993-1992 3.3 engine	60119	--	65119
1992-1989 3.8 V6, 88 & 98 (except supercharged)	6041	--	6541
1992-1991 3.8 V6, 98 (supercharged), Toronado, Trofeo	6009	--	6509
1991-1989 3.3 engine	6009	--	6509
1990-1988 3.8 engine, Toronado & Trofeo	6041	--	6541
1988-1985 3.0 engine, Calais	6034	--	6534
1988-1986 3.8 engine, Ciera	6034	--	6534
1988 Delta 88, 98 & Toronado with 3.8 "C" engine <sup>1</sup>	6041	--	6541
1988 Delta 88 & 98 with 3.8 "3" engine <sup>1</sup>	6034	--	6534
1987 2.8 engine, Firenza	6039	6739	6539
1987-1986 3.8 engine with distributorless ignition	6034	--	6534
1986-1977 3.8 engine with distributor ignition	6023	--	6523
1986-1985 2.8 engine, Ciera, Firenza	6038	6738	6538
1986-1982 3.0 engine, Ciera, 98	6023	--	6523
1984-1980 Omega	6038	--	6538
1980-1975 Starfire & Omega, V6 (except 1980 Omega)	6023	--	6523
1976-1975 All L6 engines	6015	--	6515
1974-1966 All L6 engines	60111	67111	65111
1965-1964 225 V6 engine	6005	6705	6505

### 8 CYLINDER

1997-1995 Aurora	80215	87215	85215
1993-1991 Custom Cruiser	8058	8758	8558
1990-1988 Custom Cruiser, Cutlass Supreme	8028	--	8528
1987-1977 260, 307, 350 R, 403 engines <sup>1</sup>	8028	--	8528
1987-1980 267, 305 engines	8041	--	8541
1979-1977 301 engine	8034	--	8534
1979-1978 305 engine -- Cutlass	8041	--	8541
-- Omega	8029	--	8529
-- Starfire	8093	--	8593
1979-1978 350 L engine, Omega <sup>1</sup>	8029	--	8529
1979 350 L engine, Cutlass <sup>1</sup>	8041	--	8541
1978 350 L engine, Cutlass <sup>1</sup>	8042	--	8542
1977 305, 350 L engines <sup>1</sup>	8029	--	8529
1976-1974 260, 350, 455 with HEI, except 350 Omega	8028	--	8528
1976-1975 Omega with 350 engine with HEI	8031	--	8531
1974 Omega with 350 engine with HEI	8028	--	8528

<sup>1</sup> For GM cars, the engine code is identified in 1995-81 by the 8th character and in 1980-72 by the 5th character of the VIN number, located on the dash of the vehicle

<sup>2</sup> Some 1995 engines may have ignition coil mounted on left side of engine, for these order as for 1994 models. Please inquire if unsure

<sup>3</sup> 1993 Cutlass with 3.1M engine (for VIN code information see note 1, above) should be ordered as for 1994

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## OLDSMOBILE (continued)

### 8 CYLINDER (continued)

1974-1949	All without HEI (except 215 engine)	8012	8712	8512
1964-1961	215 engine	8015	8715	8515

## OPEL

1979-1976	Opel Isuzu (1.8 engine)	4025	4725	4525
1975-1967	GT, Kadett, Manta, 1900 with 1.5 & 1.9 engines	4086	4786	4586
1970-1962	GT & Kadett with 1.1 engine	4004	4704	4504

## PACKARD

1958-1955	V8 (1955-56 Packard engine, 1957-58 Studebaker engine)	refer		
1954-1946	L8 (flat head) engines	80119	87119	85119
1949-1946	6 cylinder flat head engines	60112	67112	65112

## PANTERA

1987-1971	351C engine	8014	8714	8514
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## PASSPORT

1991-1989	Optima	4049	4749	4549
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## PEUGEOT please inquire for models not mentioned below

### US and Canadian specification models

1992-1989	405 (except Mi16), XU9 series 8 valve engine	40100	47100	45100
1992-1989	405 Mi16, XU9 series 16 valve engine	40203	47203	45203
1991-1985	505 (except Turbo), 2.2 liter ZDJ series engine	40110	47110	45110
1991-1985	505 Turbo, 2.2 liter N9T series Turbo engine	40137	47137	45137
1988-1979	505 with 2.0 (XN series) engine	40151	47151	45151
1979-1961	504 & 404	40186	47186	45186
1981-1979	604 with one ignition coil	6006	6706	6506
1978-1976	604 with dual ignition coils	6078	6778	6578

### Other models (please inquire for models not mentioned)

1998-1991	306 XSi, 406, 605, 806 (2.0 litre XU10J engine)	40269	47269	45269
1996-1987	205GTi/CTi, 309GTi, 1.6 & 1.9 litre 8 valve engines			
	-- with distributor (female distributor cap towers)	40263	47263	45263
	-- with distributor (male distributor cap towers)	40264	47264	45264
	-- distributorless ignition	40265	47265	45265
1996-1988	106,205,206,309,405 with TU series 1.0, 1.1, 1.3, 1.4, 1.6 litre engines			
	-- with distributor	40270	47270	45270
	-- with distributorless ignition	40271	47271	45271
1992-1988	309, 405 with 1.9 litre 16 valve engine	40203	47203	45203

## PLYMOUTH

### 4 CYLINDER

2001	Voyager	40428	--	45428
2000-1999	Neon & Breeze with 2.0 SOHC engine	40381	--	45381
2000-1995	Neon & Voyager with 2.0, 2.4 DOHC engines <sup>1</sup>	40231	--	45231
1998-1994	Neon & Breeze with 2.0 SOHC engine <sup>1</sup>	40223	--	45223
1995-1991	Acclaim, Sundance, Voyager	40153	47153	45153
1994-1990	Laser with 1.8 SOHC engine	4005	4705	4505
1994-1990	Laser RS, Laser RS Turbo (2.0 DOHC engine)	40169	47169	45169
1994-1991	Colt, 1.5 eng. (except 1991 Canada with carb.)	4056	4756	4556
1994-1992	Colt & Colt Vista (except 1992 with 2.4 engine)	40195	47195	45195
1992	Colt Vista with 2.4 engine	4005	4705	4505
1991-1984	Colt Vista	4005	4705	4505
1990-1984	Colt, Colt Turbo (except 1989-1990 Turbo)	4005	4705	4505
1990-1989	Colt Turbo	40169	47169	45169
1990-1981	2.2 & 2.5 engines	4039	4739	4539
1989-1978	Conquest, Sapporo, Arrow	4005	4705	4505

1987-1981	2.6 engine	4005	4705	4505
1986-1983	1.6 engine (except Colt)	4040	4740	4540
1984-1979	Colt (except Turbo & Vista), Champ	4020	4720	4520
1983-1980	1.7 engine	4031	4731	4531
1979-1978	Horizon & TC3	4032	4732	4532
1977-1976	Arrow with 1.6 silent shaft engine & 2.0 eng.	4005	4705	4505
1977-1973	Arrow, Cricket 1.6 (except silent shaft engine)	4009	4709	4509
1973-1971	Cricket with 1.5 engine	4011	4711	4511

### 6 CYLINDER

2001	Voyager, 3.3, 3.8 engines	60237	67237	65237
2000-1990	Voyager, 3.3, 3.8 engines	6085	6785	6585
2000-1990	3.0 V6 engine	6014	6714	6514
1998-1997	Prowler	60122	67122	65122
1989-1987	3.0 V6 engine	6086	6786	6586
1983-1979	225 L6 engine <sup>2</sup>	6022	6722	6522
1978-1960	All	6008	6708	6508

### 8 CYLINDER

1989-1979	318, 360 engines <sup>2</sup>	8039	8739	8539
1978-1958	273, 318, 340, 360 engines	8022	8722	8522
1978-1973	400, 440 engines	8026	8726	8526
1972-1958	350, 361, 383, 400, 413, 426 (except Hemi), 440	8013	8713	8513
1971-1966	426 Hemi <sup>3</sup>	80101	87101	85101

## PONTIAC

### 3 CYLINDER

1999-1989	Firefly	3007	3707	3507
1988-1987	Firefly Turbo	3003	3703	3503
1988-1987	Firefly, except Turbo	3001	3701	3501

### 4 CYLINDER

2002-1998	Sunfire	40108	47108	45108
1999	Firefly	40333	47333	45333
1998	Firefly	40296	47296	45296
1997-1992	Firefly	40129	47129	45129
1997-1995	Sunfire	4051	4751	4551
1994-1992	Sunbird	40179	47179	45179
1993-1987	Le Mans	4049	4749	4549
1991-1987	Tempest (except Quad 4 engine)	4051	4751	4551
1991-1987	Sunbird & Sunbird Turbo	4047	4747	4547
1991-1987	6000, Fiero & Grand Am (except Turbo)	4050	4750	4550
1989-1987	Grand Am Turbo	4047	4747	4547
1989-1986	Sunburst, except Turbo	4056	4756	4556
1989-1987	Sunburst Turbo	4095	4795	4595
1987-1981	1000, T1000, Acadian	4014	--	4514
1986-1979	2.5 (exc 1979 models without crossflow head)	4048	--	4548
1986-1982	Sunbird & 2000 (except 1.8 fuel injected eng.)	4047	4747	4547
1986-1982	Sunbird, Sunbird Turbo, 2000, 1.8 fuel inj. engine	4049	--	4549
1979-1977	2.5 engine (without crossflow head)	4015	--	4515
1977-1975	All with 140 2.3 engine	4045	--	4545

### 6 CYLINDER

2002-1996	3.4 engine (except 1996 Grand Prix)	6032	6732	6532
2002-1995	3.1 engine, Grand Am & Grand Prix	6032	6732	6532
2002-2000	3.8 engine, Firebird	60242	67242	65242
2001-1997	3.8 engine, Grand Prix (except supercharged)	60206	67206	65206
2001-1997	3.8 engine, Grand Prix GTP (supercharged) <sup>4</sup>	60189	67189	65189
2001-1996	3.8 engine, Bonneville, with supercharger	60207	67207	65207
2001	3.8 engine, Bonneville, except supercharged	60206	67206	65206
2000-1995	3.8 engine, Bonneville, except supercharged	60150	67150	65150
1999-1995	3.8 engine, Firebird	60149	67149	65149
1995	3.8 engine, Bonneville with supercharger	6009	--	6509
1996	3.4 engine, Grand Prix	60202	67202	65202

<sup>1</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>2</sup> For 1979 engines: Most engines have the late style Chrysler Corp. ignition coil with an internal spark plug type connection for the coil wire. However, some engines have the earlier type coil. For these engines order as for 1978. Please inquire if unsure.

<sup>3</sup> This set is for engines fitted with commonly used spark plugs, such as Champion C63YC or similar with a 50mm height from gasket seal to top of spark plug. For engines fitted with factory spark plugs with a 59mm height, a different set has to be supplied. Please inquire if unsure

<sup>4</sup> These sets have serious reliability problems not covered under our warranty, related to large factory spark plug gaps - please see our web site for a technical bulletin

# Vehicle Applications for Magnecor Ignition Cable Sets

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## PONTIAC (continued)

### 6 CYLINDER (continued)

1995-1993	3.4 engine, Firebird	6083	6783	6583
1995-1990	3.1 engine, Trans Sport	6062	6762	6562
1995-1992	3.8 engine, Trans Sport	6009	--	6509
1995	3.4 engine, Grand Prix <sup>1</sup>	60167	67167	65167
1994-1991	3.4 engine, Grand Prix	60166	67166	65166
1994	3.1 engine, Grand Prix	60114	67114	65114
1994	3.1 engine, Grand Am	6032	6732	6532
1994-1993	3.8 engine, Bonneville	6009	--	6509
1994-1991	3.1 engine, Sunbird	6040	6740	6540
1993-1992	3.3 engine, Grand Am	60119	--	65119
1993-1987	2.8 & 3.1 engines, Grand Prix & 6000	6040	6740	6540
1992-1985	Firebird (except 1989 Turbocharged engine)	6038	6738	6538
1992-1989	Bonneville (except 1992 supercharged engine)	6041	--	6541
1992	Bonneville SSEi, supercharged engine	6009	--	6509
1989	Firebird Turbo <sup>2</sup>	6054	--	6554
1989	Firebird Turbo (fitted with ATR 3 down pipe) <sup>2</sup>	--	--	65217
1988-1987	Bonneville, except 1988 SE & SSE models	6034	--	6534
1988	Bonneville SE & Bonneville SSE	6041	--	6541
1988-1985	Fiero	6038	6738	6538
1987-1985	Grand Am	6034	--	6534
1987-1985	Bonneville, Grand Prix, Parisienne, 3.8 engine	6023	--	6523
1987-1986	Bonneville, Grand Prix, Parisienne, 4.3 engine	6036	6736	6536
1986-1985	6000	6038	6738	6538
1985	Parisienne with 4.3 engine	60142	67142	65142
1984-1980	173 2.8 V6 engine	6038	--	6538
1984-1976	231 & 252 V6 engines	6023	--	6523
1984-1980	229 V6 engine	6021	--	6521
1979-1978	250 L6 engine (Canada only)	6020	--	6520
1977-1975	250 L6 engine	6015	--	6515
1974-1963	All (Canada, with Chevrolet engine)	60111	67111	65111

### 8 CYLINDER

2002-1998	Firebird	80229	87229	85229
1997-1993	Firebird	80143	87143	85143
1992-1989	Firebird	8058	8758	8558
1988-1987	Firebird (except 1987 Canadian with carburetor)	8038	8738	8538
	Firebird with carburetor, Canada 1987	8091	8791	8591
	Grand Prix, USA	8052	8752	8552
	Grand Prix, Canada	8092	8792	8592
	Safari Wagon, Parisienne	8028	--	8528
1986-1982	All V8 with carburetor, except 307	8041	--	8541
	Firebird with TPI	8046	--	8546
	Parisienne, Safari Wagon, 307 5.0 "Y" engine <sup>3</sup>	8028	--	8528
1981-1980	265, 301 engines, except 301 Turbo	8034	--	8534
	301 engine, Firebird Turbo	8053	--	8553
	267, 305, 350L engines (except 305 Firebird) <sup>3</sup>	8041	--	8541
	305 eng., Firebird (except 1980 non-California)	8093	--	8593
	305 eng., Firebird (1980 non-California models)	8029	--	8529
	307, 350R engines <sup>3</sup>	8028	--	8528
	350X engine <sup>3</sup>	8031	--	8531
1979-1978	301, 400 engines	8034	--	8534
	350X engine <sup>3</sup>	8031	--	8531
	350R, 403 engines <sup>3</sup>	8028	--	8528
	305, 350L, Bonneville, Catalina, Firebird, Laurentian, Parisienne, Phoenix <sup>3</sup>	8029	--	8529
	305, 350L engines, Grand Le Mans <sup>3</sup>	8041	--	8541
	305, 350L engines, Grand Prix (1979) <sup>3</sup>	8041	--	8541
	305, 350L engines, Grand Prix (1978) <sup>3</sup>	8029	--	8529
	305 engine, Le Mans	8041	--	8541
	350L engine, Le Mans (1979) <sup>3</sup>	8041	--	8541
	350L engine, Le Mans (1978) <sup>3</sup>	8042	--	8542
	305 engine, Sunbird	8093	--	8593

1977	301, 350P, 400 engines	8034	--	8534
	350R, 403 engines	8028	--	8528
	305, 350L engines	8029	--	8529
1976-1975	260 engine	8028	--	8528
	350, 400, 455 V8, except Phoenix & Ventura <sup>4</sup>	8034	--	8534
	350 engine, Phoenix & Ventura	8031	--	8531
1974-1955	307 engine, Ventura (1971-74)	8059	8759	8559
	350, 400, 455 engines with HEI <sup>4</sup>	8034	--	8534
	V8 engines (except 307) without HEI <sup>4</sup>	8015	8715	8515

## PORSCHE

### 4 CYLINDER

1995-1992	968			refer
1991-1987	944S, 944S2 (16 valve engine)			refer
1989-1982	944 (except 944S & 944S2), 944 Turbo (951)	40192	47192	45192
1988-1985	924S, 2.5 engine	40192	47192	45192
1985-1976	924 (except Turbo & Carrera), 2.0 engine	4008	4708	4508
1983-1978	924 Turbo (931), 924 Carrera GT, 2.0 engine	4082	4782	4582
1976-1970	912E, 914	4023	4723	4523
1969-1949	912, 356 (except 356 Carrera)	4026	4726	4526
1963-1958	356 Carrera, with camshaft-driven distributors			refer
1958-1955	356 Carrera, with crankshaft-driven distributors			refer

### 6 CYLINDER

1994-1993	911 Turbo (3.6 engine, does NOT fit C2/C4) <sup>2</sup>	60240	67240	65240
1992-1991	911 Turbo (3.3 engine) <sup>2</sup>	60108	67108	65108
1989-1984	911 Turbo (3.3 engine) <sup>2</sup>	6094	6794	6594
1989-1985	911 Carrera (3.2 engine) <sup>2</sup>	60108	67108	65108
1984	911 Carrera (3.2 engine) <sup>2</sup>	60121	67121	65121
1983-1965	911 series, 914-6, 930 <sup>2</sup>	6094	6794	6594

### 8 CYLINDER

1993-1987	928			refer
1986-1985	928 (32 valve engine)			refer
1985-1982	928 (non-US with 2 distributors, except 32 valve)			refer
1984-1978	928 (US specification, with one distributor)			refer

## RANGE ROVER, see ROVER

## RENAULT

### US and Canadian specification models

1990-1983	Fuego, R18i, Medallion, Sportwagon, 2.2 engine	40123	47123	45123
1987-1985	Alliance & Encore with 1.7 & 2.0 engines	4043	4743	4543
1987-1985	Alliance & Encore with 1.4 engine	40107	47107	45107
1985-1980	Fuego, Fuego Turbo & R18i with 1.6 engine	4093	4793	4593
1984-1983	Alliance & Encore with 1.4 engine	4037	4737	4537
1984-1977	Le Car, R5 (for Turbo see other models below)	40106	47106	45106
1980-1972	R15TS, R17 Gordini, R17TS (hemi head eng.) <sup>5</sup>	4093	4793	4593
1977-1969	R12, R15TL, R16, R17TL	4037	4737	4537
1972-1956	R8, R10, Caravelle, Dauphine, Floride	40106	47106	45106

### Other models

1995-1991	19, Clio, Charmade, 1.7, 1.8, 2.0 16 valve engines	40280	47280	45280
1992-1983	Alpine V6 Turbo, R25 V6 Turbo (ZTU engine)	60203	67203	65203
1992-1985	R5 GT Turbo (1.4 engine, not Hemi-head eng.)	40150	47150	45150
1985-1982	R5 Turbo 2 (hemi-head engine)	40282	47282	45282

<sup>1</sup> Some 1995 engines may have ignition coil mounted on left side of engine, for these order as for 1994 models. Please inquire if unsure

<sup>2</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>3</sup> For GM cars, the engine code is identified in 1995-81 by the 8th character and in 1980-72 by the 5th character of the VIN number, located on the dash of the vehicle

<sup>4</sup> With Pontiac engines. For Canadian models with Chevrolet engines, please inquire

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## ROLLS-ROYCE and BENTLEY

Please inquire for sets fitted into original looms.

1994-1990	All	80250	87250	85250
1989	Bentley Turbo-R	80250	87250	85250
1989-1965	All (except 1989 Turbo-R)			
	-- fuel injected engines, 1987-89	80172	87172	85172
	-- fuel injected engines, up to 1986	80175	87175	85175
	-- carburetor & late type distrib. cap, 1965-81	80174	87174	85174
1976-1965	All with "acorn"-type distrib. cap & coil termination	refer		
1965-1962	Silver Cloud S3	--	refer	--
1963-1959	Silver Cloud S2, original style distributor cap	--	87257	--
1963-1959	Silver Cloud S2, replacement style distrib cap	--	87258	--

## ROVER, RANGE ROVER, LAND ROVER

### 4 CYLINDER (most of these are not USA/Canada engines)

2000-1997	Land Rover Freelander (1.8 litre engine)	40404	47404	45404
2000-1995	MGF (except VVC)	40326	47326	45326
2000-1995	MGF VVC	40327	47327	45327
1997-1994	Land Rover Discovery (2.0 litre DOHC engine)	40416	47416	45416
1997-1993	Rover 220 Turbo, 220 Coupe	40325	47325	45325
1995-1980	Mini, Metro (A series engine)	4000	4700	4500
1985-1958	Land Rover, push-in type distributor cap	40133	47133	45133
1972-1966	2000TC (with two carburetors)	40241	47241	45241

### 6 CYLINDER

1980-1967	2.6 litre 6 cylinder engines	60136	67136	65136
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### 8 CYLINDER (US models only)

2002-1999	4.0, 4.6 V8 (except Discovery series I)	80242	87242	85242
1999	4.0 V8 Discovery series I	80142	87142	85142
1998-1995	4.0, 4.6 V8	80142	87142	85142
1996-1989	3.9, 4.2 V8	80196	87196	85196
1989-1980	3.5 V8 fuel injected engines	80190	87190	85190
1982-1976	3.5 V8 carbureted engines	80192	87192	85192
1975-1968	All V8	80190	87190	85190

## ROYAL ENFIELD

350, 500 (current models)	1021	1721	1521
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## SAAB

1998-1994	V6 engine	refer		
1997-1994	900 with 2.3 engine	40237	47237	45237
1993-1990	900 & 9000 with 2.0 & 2.1 16 valve engines	40194	47194	45194
1989-1985	900, 9000 with 16 valve engine	40194	47194	45194
1989-1981	900 with 8 valve engine (H engine)	40127	47127	45127
1980-1973	900 & 99 with 2.0 engine (B engine)	4061	4761	4561
1974-1969	99 with 1700 & 1850 engines	4068	4768	4568
1974-1965	V4 engine	4070	4770	4570
1968-1955	3 cylinder engine	3005	3705	3505

## SATURN

2001-1991	SC, SC1, SL, SL1, SW1 (8 valve engine)	40136	47136	45136
2001-1997	SC2, SL2, SW2 (16 valve engine)	40207	47207	45207
1996-1994	16 valve engine, with non-metallic valve cover <sup>1</sup>	40207	47207	45207
1996-1994	16 valve engine, with aluminum valve cover <sup>1</sup>	40226	47226	45226
1993-1991	SC2, SL2, SW2 (16 valve engine)	40226	47226	45226

## SHELBY DODGE and related vehicles (also see DODGE)

1990-1983	2.2, 2.5 liter 4 cylinder	4039	4739	4539
1989	Shelby Dakota	80118	87118	85118

## STERLING

1991-1987	825, 827	6089	6789	6589
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## SMART (MCC SMART)

2001-1999	All	3016	3716	3516
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## STUDEBAKER

### 6 CYLINDER

1966-1965	All	6018	6718	6518
1964-1961	All	6008	6708	6508

### 8 CYLINDER

1966-1965	All (with Chevrolet V8 engine)	8059	8759	8559
1964-1962	Avanti	refer		
1964-1962	Lark, Hawk	refer		
1961-1951	Studebaker V8 & Packard V8 engines	refer		

## SUBARU

2002-1999	2.5 litre SOHC 16 valve engines (EJ253)	--	--	45350
2002-1999	2.2 liter SOHC 16 valve engines (EJ222)	--	--	45350

2001-1996 2.0, 2.5 litre DOHC 16 valve engines (EJ20D, EJ25D - for USA/Canada these sets only fit engines up to 1999). PLEASE ONLY ORDER SETS ONCE YOU HAVE CHECKED ALL OF THIS INFORMATION!!

To order: identify shape of boot that seals hole in the cam cover and type of ignition coil tower (see illustrations below). NOTE: ignition coil location for engines with teardrop shaped boots is only necessary for non-USA engines. We cannot supply sets by model/year.

- boot in cam cover **oval** shaped
- female ignition coil towers -- -- 45337
- male ignition coil towers -- -- 45338
- boot in cam cover **teardrop** shaped, ignition coils mounted centrally
- female ignition coil towers -- -- 45339
- male ignition coil towers -- -- 45340
- non-USA!!** -- boot in cam cover **teardrop** shaped, ignition coils offset to left
- male ignition coil towers -- -- 45415



Oval shaped boot

Teardrop shaped boot



Female ignition coil tower



Male ignition coil tower

1998-1995 1.8 and 2.2 litre SOHC engines (EJ18, EJ22, but not EJ222)  
**DO NOT ORDER UNLESS YOU HAVE CHECKED IGNITION COIL TOWER!!!**

- with male ignition coil towers (see above) -- -- 45277
- with female ignition coil towers (see above) -- -- 45180

1997-1993	Vivio (except DOHC engine) - non-USA model	40421	47421	45421
1994-1990	Impreza & Legacy, 1.8, 2.2 engines	40180	47180	45180
1993-1985	Coupe, Sedan & Wagon (Loyale, Leone, L-series models)			
	-- 4 cylinder OHC non-Turbo (except XT)	4075	4775	4575
	-- 4 cyl. OHC Turbocharged engine (except XT)	4053	4753	4553
1993-1987	Justy	3002	3702	3502
1991-1985	XT & XT Turbo (except XT6)	4054	4754	4554
1991-1988	XT6 (6 cylinder engine)	6066	6766	6566
1988-1967	All 4 cylinder OHV engines	4052	4752	4552

## SUNBEAM

1976-1956	All, except Imp & Stiletto <sup>2</sup>	4011	4711	4511
1976-1956	All, except Imp & Stiletto <sup>3</sup>	--	4790	--
1968-1964	Tiger	8007	8707	8507

<sup>1</sup> To identify valve covers: Aluminum valve cover is silver in color and non-metallic valve cover is black in color. These wire sets are not interchangeable

<sup>2</sup> Push-in type distributor cap (standard distributor termination, terminal on spark plug wire pushes into distributor cap tower)

<sup>3</sup> Screw-in type distributor cap (spark plug wire with no boot or terminal is pushed into a hole in distributor cap, the wire is then locked into place by a pointed screw)

# Vehicle Applications for Magnecor Ignition Cable Sets

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## SUZUKI

This listing includes many non-USA/Canada vehicles

Year	Application (Model-Engine-VIN code etc.)	8mm	7mm	8.5mm
2001	Swift, 1.3 engine	40333	47333	45333
2000-1999	Esteem & Swift, 1.3, 1.6 SOHC engines	40333	47333	45333
1998	Esteem & Swift	40296	47296	45296
1998-1992	Sidekick,X-90,Vitara, 1.6 SOHC 16 valve	40139	47139	45139
1997-1995	Esteem,Cultus,Baleno, 1.6 SOHC 16 valve	40228	47228	45228
1997-1989	Swift, 1.3 liter 4 cylinder SOHC engine	40129	47129	45129
1997-1980	Vitara,Sierra,SJ410,SJ413 (except 16 valve)	4007	4707	4507
1996-1991	Cappuccino - F6A engine	3015	3715	3515
1995-1986	Samurai, Sidekick (except 16 valve)	4007	4707	4507
1995-1989	Swift GT/GTi, Baleno, 1.3 DOHC engine	40229	47229	45229
1994-1989	Swift, 3 cylinder engine	3007	3707	3507
1988-1982	Forsa, Swift	3001	3701	3501
1984-1977	LJ80	4011	4711	4511
1983-1975	LJ50, LJ55	3017	3717	3517
1976-1972	LJ20	refer		

## TOYOTA (U.S.A. and Canada models, except where noted)

### Camry, Solara and Avalon

2001-2000	3.0 V6 (1MZFE) engine (except Avalon)	60212	67212	65212
2001-1998	4 cylinder (5SFE)	40298	47298	45298
1999-1996	3.0 V6 (1MZFE) engine	60212	67212	65212
1997-1992	4 cylinder (5SFE)	40255	47255	45255
1993-1992	3.0 liter V6 (3VZFE) engine	60156	67156	65156
1991-1989	2.5 liter V6 (2VZFE) engine	60116	67116	65116
1986-1983	4 cylinder (2SEL) engine	--	4783	--

### Celica, Corona, plus 1967 and earlier 4 cylinder engines

1999-1992	Celica, 2.2 (5SFE) engine, 1992 (see note) <sup>1</sup>	40255	47255	45255
1998-1994	Celica, 1.8 (7AFE) engine	40251	47251	45251
1993-1992	Celica All-Trac Turbo, 2.0 (3SGTE) engine	40253	47253	45253
1991-1990	Celica, 2.2 (5SFE) engine	40250	47250	45250
1991-1990	Celica All-Trac Turbo, 2.0 (3SGTE) engine	40198	47198	45198
1989-1988	Celica All-Trac Turbo, 2.0 (3SGTE) engine	40173	47173	45173
1989-1986	Celica GT-S (3SGELC engine)	40174	47174	45174
1986	Celica, except Celica GT-S (2SEL) engine	--	4783	--
1985-1975	All	4036	4736	4536
1974-1958	All	4011	4711	4511

### Corolla, Corolla FX, Starlet, Carina

1999-1998	Corolla (1ZZFE engine)	40299	47299	45299
1997-1993	Corolla (4AFE, 7AFE engines)	40251	47251	45251
1991-1990	Corolla GT-S (4AGE engine)	40249	47249	45249
1989-1988	Corolla GT-S (4AGE engine) <sup>2</sup>	40116	47116	45116
1988-1987	Corolla FX16 (4AGELC engine) <sup>2</sup>	40115	47115	45115
1988-1983	Corolla, Corolla FX with 4AC & 4ALC engines	4017	4717	4517
1987-1985	Corolla GT-S (4AGEC), except FX16 GT-S <sup>2</sup>	4096	4796	4596
1984-1981	Starlet (4KC/4KE engines)	4072	4772	4572
1982-1971	Corolla & Carina, 1.6 (2TC) & 1.8 (3TC) engines	4029	--	4529
1979-1968	Corolla with 1.1 & 1.2 engines	4028	4728	4528

### Cressida, Crown, Mark II

1992-1989	All with 3.0 (7MGE) engine	6088	6788	6588
1988-1985	All with 2.8 (5MGE) engine	6080	6780	6580
1984-1983	All with 2.8 (5MGE) engine	6075	6775	6575
1982-1968	Cressida,Crown,Mark II with 6 cylinder engines	6076	--	6576

### Landcruiser

1997-1993	FZJ80 models, 4.5 litre 1FZFE engine	60234	67234	65234
1992-1988	FJ62 and FJ80 models, 3FE engine	6035	6735	6535
1992-1985	FJ62,73,75,80, 3F engine (non-USA engine)	60215	67215	65215
1987-1981	FJ40 and FJ60 models, 2F engine	6046	--	6546
1980-1978	FJ40 and FJ55 models, 2F engine	60113	67113	65113

1977-1958	All, F and 2F engines	6077	6777	6577
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### MR2

1995-1992	MR2 non-Turbo (5SFE eng),for 1992 see note <sup>3</sup>	40255	47255	45255
1995-1992	MR2 Turbo (3SGTE engine),for 1992 see note <sup>4</sup>	40253	47253	45253
1992-1990	MR2 Turbo (3SGTE engine),for 1992 see note <sup>4</sup>	40175	47175	45175
1991-1990	MR2 non-Turbo (5SFE engine) <sup>3</sup>	40250	47250	45250
1989-1985	All, except supercharged <sup>2</sup>	40115	47115	45115
1989-1988	supercharged models	40183	47183	45183

### Paseo

1999-1995	Paseo (for 1995: distributorless ignition only)	40213	47213	45213
1995-1992	Paseo (for 1995: with distributor only)	40252	47252	45252

### Previa, Sienna, Van

2000-1998	Sienna	60212	67212	65212
1997-1990	Previa	40248	47248	45248
1990-1984	Van (3YEC, 4YEC engines)	--	4794	--

### RAV4

2000-1998	RAV4	40298	47298	45298
1997	RAV4	40255	47255	45255

### Supra, Celica Supra, 2000GT

1997-1993	Supra, except Turbo (2JGZE engine)	60157	67157	65157
1992-1987	Supra Turbo (7MGTE engine)	6093	6793	6593
1992-1986	All with 3.0 (7MGE) engine, except Turbo	6087	6787	6587
1986-1982	All with 2.8 (5MGE) engine <sup>2</sup>	6075	6775	6575
1982-1979	All with 2.6 (4ME) & 2.8 (5ME) engines	6076	--	6576
1970-1967	2000GT	refer		

### Tercel

1999-1995	All	40213	47213	45213
1994-1993	All	40262	47262	45262
1988-1987	Tercel Station Wagon (3AC engine)	4017	4717	4517
1986-1983	Tercel (exc. Canada with breaker point ignition)	4017	4717	4517
1982-1980	Tercel	4071	4771	4571

### Trucks, Pickups, Commercial vehicles,4Runner, T-100, Tacoma, Tundra, Hi-Lux, Hi-Ace, Lite-Ace etc.

2002-1995	3.4 (5VZ-FE) V6 engine	60216	67216	65216
2000-1994	2.4 (2RZ-FE), 2.7 (3RZ-FE) DOHC engines (USA/Canada models)			
	-- 1997 and later with distributorless ignition	40297	47297	45297
	-- 1994 to 1997, with distributor	40279	47279	45279
1997-1989	2.4 litre (2RZ-E) SOHC engines (these are all non-USA engines)			
	-- 5mm diameter factory wires	40343	47343	45343
	-- 7mm diameter factory wires	40342	47342	45342
1997-1984	Previa, Sienna and Van (USA/Canada), see Previa, Sienna, Van			
1995-1993	2.4 (22RE) 4 cylinder engine	40254	47254	45254
1995-1992	3.0 (3VZ-E) V6 engine	60158	67158	65158
1992-1975	2.2 & 2.4 (20R, 22R series) 4 cylinder engine	4036	4736	4536
1991-1988	3.0 (3VZE) V6 engine	6070	6770	6570
1990-1984	1Y, 2Y, 3Y/YC/YEC, 4Y/YC/YEC engines			
	-- electronic ignition (includes all US model Van)	--	4794	--
	-- points ignition (non-US models only)	40341	47341	45341
1974-1958	Pickup, Hilux (8RC, 18RC and earlier)	4011	4711	4511

### Miscellaneous non-USA engines

1E & 2E engines, factory wires are 7mm, 1986-93	40288	47288	45288
1E & 2E engines, factory wires are 5mm, 1994-97	40262	47262	45262
4AGZE supercharged, distributorless ignition 1989-91	40283	47283	45283
4AGE 20 valve engines	refer		

## TRIUMPH

### 4 CYLINDER

1981-1975	TR7	4063	4763	4563
1981-1969	Spitfire	4089	4789	4589

<sup>1</sup> For 1992 Celica GT Convertible: For engines where ignition coil is mounted outside of distributor cap, order as for 1991 models

<sup>2</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>3</sup> For 1992 models please note: This set is for engines with integral ignition coil inside distributor. For 1992 models with remote mounted ignition coil order as for 1991

<sup>4</sup> For 1992 models please note: For engines with 5mm diameter factory wires order as for 1993. For engines with 7mm diameter factory wires order as for 1991

# Vehicle Applications for Magnecor Ignition Cable Sets

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## TRIUMPH (continued)

### 4 CYLINDER (continued)

1968-1958	Spitfire, Herald, Estate Wagon, 1200, 1300			
	-- push-in type distributor caps <sup>1</sup>	4089	4789	4589
	-- screw-in type distributor cap <sup>2</sup>	--	4790	--
1967-1952	TR2, TR3, TR4			
	-- push-in type distributor caps <sup>1</sup>	4078	4778	4578
	-- screw-in type distributor cap <sup>2</sup>	--	4790	--

### 6 CYLINDER

1976-1965	carbureted engines (includes all USA models)	6057	6757	6557
1975-1969	fuel injected engines (some non-USA models)	60221	67221	65221

### 8 CYLINDER

1981-1980	TR8 with carburetor	80193	87193	85193
1981-1980	TR8 with fuel injection	80191	87191	85191
1973-1971	Stag	80111	87111	85111

## TRIUMPH MOTORCYCLES

Unit twins from 1962 with coil ignition				
-- coils mounted under seat	2009	2709	2509	
-- coils mounted under gas tank	2010	2710	2510	

## TVR

1989-1984	350, 390, 420 models, V8 engines	refer		
1988-1980	280i, Tasmin, 2.8 V6 engine	60171	67171	65171
1979-1972	3000M, 3000S, Taimar, 3.0 V6 engine	60140	67140	65140

## VAUXHALL and ENVOY

1979-1970	Cavalier, Firenza, Victor (4 cylinder OHC engine)	4092	4792	4592
1969-1963	Vauxhall Viva, Envoy Epic (4 cylinder)	4084	4784	4584
1969-1968	All (except Epic & Viva) with 4 cyl. OHC engine	4092	4792	4592
1967-1957	All (except Epic & Viva) with 4 cyl. OHV engine	4011	4711	4511

## VOLKSWAGEN

### 4 CYLINDER

2001-1998	2.0 litre 8 valve engines			
	-- engines with distributor	4019	4719	4519
	-- with distributorless ignition	40356	47356	45356
1997-1985	Cabriolet, Corrado G60, Golf, GTi, Jetta, Scirocco etc., 8 valve engines <sup>3</sup>	4019	4719	4519
1991-1986	Golf, GTi, Jetta, Scirocco with 16 valve engine <sup>3</sup>	40126	47126	45126
1993-1974	Fox, Dasher, Quantum	4022	4722	4522
1991-1983	Vanagon (water-cooled)	4021	4721	4521
1984-1980	Vanagon (air-cooled)	4023	4723	refer
1984-1975	Jetta, Rabbit, Rabbit Pickup, Scirocco <sup>3</sup>	4019	4719	4519
1979-1949	Beetle, The Thing, Karmann Ghia type 1 <sup>3</sup>	4001	4701	4501
1979-1971	Bus, Van, 1700, 1800, 2000 air-cooled engines	4023	4723	refer
1974-1961	Fastback, Squareback, Karmann Ghia type 3	4016	4716	4516
1974-1971	Type 4, 411, 412	4023	4723	refer
1971-1955	Bus, Van with 1200, 1500, 1600 engines <sup>3</sup>	4001	4701	4501

### 5 CYLINDER

1998-1992	Eurovan	5011	5711	5511
1989-1982	Quantum	5001	5701	5501

### 6 CYLINDER

2002-2001	24 valve V6 engine	refer		
2001-1998	30 valve V6 engine	60239	67239	65239
2001-2000	V6 (except 24 and 30 valve engines) <sup>4</sup>	60243	67243	65243
1999-1998	V6 (except 30 valve) - for 1999 see note <sup>4</sup>	60228	67228	65228
1997-1993	V6 engine, distributorless ignition	60228	67228	65228
1995-1991	V6 eng, with distributor (USA to early 1993 only)	60227	67227	65227

## VOLVO

### 240/260/140/120 series, and all models up to 1974

1993-1981	240 series, DL, GL, GLT, GT, 4 cylinder	4006	4706	4506
1982-1976	260 series & GLE, 2.8 V6 engine	6006	6706	6506
1980-1976	240 series, 242, 244, 245, DL, GL, GLT, GT	4012	4712	4512
1975	242, 244, 245	40152	47152	45152
1975-1969	164, 164E	60118	67118	65118
1974-1960	All 4 cylinder	40152	47152	45152

### 740 series

1992-1989	740 (except 1989 & 1990 GLE)	40303	47303	45303
1990-1989	740 GLE (16 valve engine)	40135	47135	45135
1988-1985	All	40303	47303	45303

### 760 series, 780 series

1991-1985	760 Turbo, 780 Turbo, Coupe, 4 cylinder engine	40303	47303	45303
1990-1987	760 & 780 with V6 engine	--	67115	--
1986-1983	760 & 780 with V6 engine	6006	6706	6506
1984-1983	760 Turbo, 4 cylinder engine	4006	4706	4506

### 850 series, C70, S70, V70, S40, V40

1998-1993	850, C70, S70, V70 (20 valve engine)	5009	5709	5509
1996-1994	850 (10 valve engine)	refer		

### 940 series

1995-1993	940 (with camshaft driven distributor)	40303	47303	45303
1995-1993	940 (except camshaft driven distributor)	40205	47205	45205
1992-1991	940 (except GLE)	40303	47303	45303
1992-1991	940 GLE (16 valve engine)	40135	47135	45135

### Marine

see MARINE ENGINES - INBOARD, page 18

## YUGO

1991-1990	All with fuel injection	40148	47148	45148
1990-1986	All with carburetor	4011	4711	4511

CATALOG CONTINUED ON NEXT PAGE

<sup>1</sup> Push-in type distributor cap (standard distributor termination, terminal on spark plug wire pushes into distributor cap tower)

<sup>2</sup> Screw-in type distributor cap (spark plug wire with no boot or terminal is pushed into a hole in distributor cap, the wire is then locked into place by a pointed screw)

<sup>3</sup> For 10mm wire sets see "R-100 10mm IGNITION CABLE SETS", page 19

<sup>4</sup> 1999 model year: For vehicles with AAA engine (Mark III models) order as for 1999. For vehicles with AFP engine (Mark IV models, 1999½) order as for 2000.

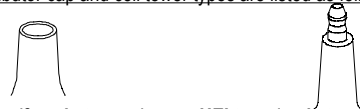
# Vehicle Applications for Magnecor Ignition Cable Sets

Make	KV85			Make	KV85				
Year	Application (Model-Engine-VIN code etc.)	8mm	7mm	8.5mm	Year	Application (Model-Engine-VIN code etc.)	8mm	7mm	8.5mm

## SPEED SHOP SELECTIONS

Sets include the most common lengths we encounter. With modified engines there can always be variations in lengths due to different routing of wires, location of wire separators, brackets, looms, ignition coil location, header design etc. We can also supply custom tailored sets to the customer's sizes. Also see pages 25-27 of this catalog for Individual coil wires and spark plug wires. Many of these sets are sold in 7 and 8mm cable, but they may not be suitable for some high output ignition systems and/or electronic fuel or engine management systems as well as not having a high enough heat rating for some applications. If in doubt order KV85 8mm or R-100 10mm cable, or contact Magnecor or your Magnecor distributor.

In this section, distributor cap and coil tower types are listed as follows:



conventional type (female towers)      HEI type (male towers)

**CHEVROLET** 265, 283, 302, 305, 307, 327, 350, 400 cu. in. small block V8 engines with headers.

With 90° distributor and spark plug boots. For sets supplied without coil wires (as noted below), coil wires must be ordered separately. See pages 25-27 of this application guide for individual coil wires

### WIRES ROUTED OVER TOP OF VALVE COVERS

-- HEI type distributor cap (no coil wire supplied) 8074 -- 8574  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coils towers) 8059 8759 8559

### WIRES ROUTED UNDER EXHAUST MANIFOLDS/HEADERS

-- HEI type distributor cap (no coil wire supplied) 8004 -- 8504  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers) 8063 8763 8563

### WIRES ROUTED THROUGH BRACKETS & LOOMS RUNNING ALONG SIDE OF VALVE COVER

-- HEI type distributor cap (no coil wire supplied) 8075 -- 8575  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers) 8076 8776 8576

### WIRES FOR THE REAR 4 CYLINDERS ROUTED AROUND THE BACK OF THE ENGINE AND WIRES FOR THE FRONT 4 CYLINDERS ROUTED ACROSS THE TOP OF THE INTAKE MANIFOLD

-- HEI type distributor cap (no coil wire supplied) 80126 -- 85126  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers) 80127 87127 85127

**CHEVROLET** 366, 396, 402, 427, 454 cu. in. big block V8 engines with headers.

With 90° distributor boots and with either straight or 45° spark plug boots. For sets supplied without coil wires (as noted below), coil wires must be ordered separately. See pages 25-27 of this application guide for individual coil wires.

### WIRES ROUTED OVER TOP OF VALVE COVERS

-- HEI type distributor cap (no coil wire supplied), straight spark plug boots 8002 -- 8502  
 -- HEI type distributor cap (no coil wire supplied), 45° angle spark plug boots 80112 -- 85112  
 -- Conventional type distributor cap (supplied with 13" coil wire to conventional coil towers), straight spark plug boots 8008 8708 8508  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers), 45° angle spark plug boots 80113 87113 85113

### WIRES ROUTED THROUGH BRACKETS & LOOMS RUNNING ALONG SIDE OF VALVE COVER

-- HEI type distributor cap (no coil wire supplied), straight spark plug boots 8056 -- 8556

-- HEI type distributor cap (no coil wire supplied), 45° angle spark plug boots 80114 -- 85114  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers), straight spark plug boots 8065 8765 8565  
 -- Conventional type distributor cap (supplied with 13" coil wire to suit conventional coil towers), 45° angle spark plug boots 80115 87115 85115

### CHRYSLER, DODGE, PLYMOUTH

273, 318, 340, 360 V8 A-series engines.

-- with 90° distributor ends, wires routed over valve cover 80107 87107 85107  
 -- with straight distrib ends, wires routed over valve cover 8022 8722 8522

### CHRYSLER, DODGE, PLYMOUTH 361, 383, 400, 413,

426 (except Hemi), 440 V8 B & RB-series engines.

-- Wires routed around front of valve cover. Straight distributor boots. Spark plugs 1,2,3,4,7 supplied with 90° boots, 5,6,8 with straight. 15" coil wire 80121 87121 85121  
 -- Wires routed around front of valve cover. 90° distrib. and spark plug boots. 15" coil wire 80169 87169 85169

### CHRYSLER, DODGE, PLYMOUTH 426 Hemi engine

-- Engine fitted with aftermarket spark plugs, such as Champion C63YC or similar with a 50mm height from gasket seal to top of spark plug. 80101 87101 85101  
 -- Engine fitted with factory spark plugs with a 59mm height from gasket seal to top of spark plug. These plugs are not available as new parts 80197 87197 85197

### FORD 221, 260, 289, 302, 351W V8 engines.

Standard pre-1977 engines with later type distributor cap. Supplied with two 13" coil wires to suit coils with both male and female towers (other coil wires can be ordered separately). 80150 -- 85150

### FORD 332,351C,352,360,361,406,410,427,428,429,460 V8

pre-1977 engines with later type distributor cap. Supplied with two 13" coil wires to suit coils with both male and female towers (other coil wires can be ordered separately). 80151 -- 85151

### VOLKSWAGEN Type 1 air cooled engines.

For competition applications where the air shroud is removed. Supplied with 90° spark plug and distributor boots. With standard Bosch type ignition coil, supplied with a 15" coil wire  
 -- with original type distributor cap 40184 47184 45184  
 -- distributor cap fitted with aftermarket HEI type towers 40187 47187 45187

## CIRCLE TRACK APPLICATIONS

**PLEASE NOTE that there is such a large variety of coil positions and types so these sets are supplied without coil wires, coil wires must be ordered separately. See pages 25-27 of catalog for information.**

### CHEVROLET small block V8 engines with standard under-chassis

headers with wires routed over top of valve covers <sup>1</sup>  
 -- With HEI 80136 -- 85136  
 -- Without HEI 80131 -- 85131

### CHEVROLET small block V8 engines with standard under-chassis

headers with wires routed along side of valve covers. <sup>1</sup>  
 -- With HEI 80139 -- 85139  
 -- Without HEI 80138 -- 85138

### CHEVROLET small block V8 engines with standard late style

upswept headers with wires routed under the headers. <sup>1</sup>  
 -- With HEI 80137 -- 85137  
 -- Without HEI 80132 -- 85132

### CHEVROLET small block V8 engines with stock Ram Horn

type cast iron manifolds <sup>1</sup>  
 -- With HEI 80134 -- 85134  
 -- Without HEI 80133 -- 85133

<sup>1</sup> Supplied without coil wire. Order coil wire separately if required, see pages 25-27

# Vehicle Applications for Magnecor Ignition Cable Sets

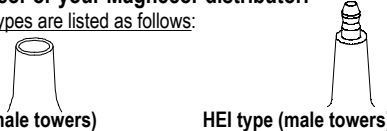
Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

Make KV85  
Year Application (Model-Engine-VIN code etc.) 8mm 7mm 8.5mm

## MARINE ENGINES - INBOARD

These sets include the most common lengths we encounter. There can always be variations due to engine modifications, make of boat, ignition coil location, wire routing etc. There is enough length in most of these wire sets to fit engines converted for reverse rotation. These sets will fit marine engines with marine type exhaust manifolds, for engines with automotive type headers (or for engines not mentioned) please order from the Automotive section of this catalog or contact Magnecor or your Magnecor distributor.

Distributor cap and coil tower types are listed as follows:



### 4 CYLINDER

MERCUISER 224 cu. in. engine	40189	47189	45189
MERCUISER MCM 110,120,140, conventional distrib cap	40138	47138	45138
MERCUISER 3.0 engine, HEI type distributor cap	40119	--	45119
OMC 3.0 engine, 1990-92, with HEI type distributor cap	4097	4797	4597
OMC 3.0 eng., 1990-92, conventional type distributor cap	40138	47138	45138
OMC 2.3 engine, 1987-91	40128	47128	45128
OMC All 1967-89 (except 1987-89 2.3 engine)	40138	47138	45138
UNIVERSAL Atomic 4 (with 9 length coil wire)	40380	47380	45380
VOLVO PENTA 4 cylinder, 1970-91	40348	47348	45348

### 6 CYLINDER

MERCUISER MCM 165 and earlier Chevrolet L6 engines	60111	67111	65111
MERCUISER, O.M.C., VOLVO PENTA V6 engines 1980-91, conventional distributor cap	60103	67103	65103
MERCUISER & OMC V6 engines, HEI type distrib. cap	6072	--	6572

### 8 CYLINDER

CHEVROLET 283,307,327,350,conventional distributor cap	8099	8799	8599
CHEVROLET 305, 350 engines, HEI type distributor cap <sup>1</sup>	80100	--	85100
CHEVROLET 366,396,427,454,482 engines with conventional distributor cap			
--wires routed directly down from distributor	80117	87117	85117
-- wires routed behind engine, after first going back from distributor	80176	87176	85176
CHEVROLET 366, 396, 427, 454, 482, 502 engines with HEI type distributor cap <sup>1</sup>			
-- wires routed directly down from distributor	8096	--	8596
-- wires routed behind engine, after first going back from distributor	80177	--	85177
OMC King Cobra engines with distributorless ignition	refer		
FORD 351, 460 etc. V8 engines with conventional ignition	8099	8799	8599

## MARINE ENGINES - OUTBOARD

### Evinrude, Johnson, OMC outboard motors, 1985 onwards

-- 3 cylinder outboard engines, 1994-85	3009	3709	3509
-- 4 cylinder V4 outboard engines, 1994-85	40214	47214	45214
-- 6 cylinder V6 outboard engines, 1994-85	60131	67131	65131
-- 8 cylinder V8 outboard engines, 1994-85	80182	87182	85182

### Mercury Marine

2.4 & 2.5 V6 engines, 1998-78 with original ignition coils	60218	67218	65218
--	-------	-------	-------

## UNIVERSAL SETS

All sets have the spark plug end terminated with the boot attached, all distributor and coil boots are supplied loose with the set. Heat shrinkable numbering sleeves and wire separators are also included with each set. These sets are "universal", so enough wire is supplied to suit the longest applications, hence there will be a lot of wasted wire for most applications. We can also supply custom tailored sets and shorter universal sets. Many of these sets can be supplied in 7mm cable, which is not suitable for some high performance and competition ignition, fuel or engine management systems.

## 2 CYLINDER

### Boots and terminals are supplied For both straight & 90° coil ends

90° spark plug ends, supplied with two 24" wires			
-- with female coil towers	2021	2721	2521
-- with male coil towers	2028	2728	2528
Straight spark plug ends, supplied with two 24" wires			
-- with female coil towers	2018	2718	2518
-- with male coil towers	2029	2729	2529

## 4 CYLINDER

### Spark plug wire lengths are 33,33,43,49" with a 31" coil wire

Straight spark plug boots, non-HEI type straight distrib boots	40144	47144	45144
Straight spark plug boots, non-HEI 90° distributor boots	40140	47140	45140
Straight spark plug boots, HEI type 90° distributor boots	40143	--	45143
90° spark plug boots, non-HEI type straight distributor boots	40147	47147	45147
90° spark plug boots, non-HEI 90° distributor boots	40145	47145	45145
90° spark plug boots, HEI type 90° distributor boots	40146	--	45146

## 6 CYLINDER

### Spark plug wire lengths are 29,37,37,49,53,57" with a 31" coil wire

Straight spark plug boots, non-HEI type straight distrib boots	6098	6798	6598
Straight spark plug boots, non-HEI 90° distributor boots	6096	6796	6596
Straight spark plug boots, HEI type 90° distributor boots	6097	--	6597
90° spark plug boots, non-HEI type straight distributor boots	60101	67101	65101
90° spark plug boots, non-HEI 90° distributor boots	6099	6799	6599
90° spark plug boots, HEI type 90° distributor boots	60100	--	65100

## 8 CYLINDER

### Spark plug wire lengths 37,37,41,49,49,53,57,57" with a 31" coil wire

Straight spark plug boots, non-HEI type straight distrib boots	8079	8779	8579
Straight spark plug boots, non-HEI 90° distributor boots	8077	8777	8577
Straight spark plug boots, HEI type 90° distributor boots	8078	--	8578
90° spark plug boots, non-HEI type straight distributor boots	8082	8782	8582
90° spark plug boots, non-HEI 90° distributor boots	8080	8780	8580
90° spark plug boots, HEI type 90° distributor boots	8081	--	8581
115° spark plug boots, non-HEI type straight distrib boots	80158	87158	85158
115° spark plug boots, non-HEI 90° distributor boots	80156	87156	85156
115° spark plug boots, HEI type 90° distributor boots	80157	--	85157

## R-100 10mm IGNITION CABLE SETS

### UNIVERSAL 10mm IGNITION CABLE SETS

The following sets are supplied with the spark plug end terminated with the boot attached, all distributor and coil boots are supplied loose with the set. Heat shrinkable numbering sleeves are included with each set. The lengths of each spark plug and coil wire are the same as for the Universal 7mm, 8mm and 8.5mm sets

4 cylinder, with straight spark plug boots. HEI distributor and coil boots	49143
4 cylinder, with straight spark plug boots. Non-HEI 90° distributor boots	49140
4 cylinder, with 90° spark plug boots. HEI distributor and coil boots	49146
4 cylinder, with 90° spark plug boots. Non-HEI 90° distributor boots	49145
6 cylinder, with straight spark plug boots. HEI distributor and coil boots	6997
6 cylinder, with straight spark plug boots. Non-HEI 90° distributor boots	6996
6 cylinder, with 90° spark plug boots. HEI distributor and coil boots	69100
6 cylinder, with 90° spark plug boots, non-HEI 90° distributor boots	6999
8 cylinder, with straight spark plug ends. HEI distributor and coil boots	8978
8 cylinder, with straight spark plug boots. Non-HEI 90° distributor boots	8977
8 cylinder, with 90° spark plug boots. HEI distributor and coil boots	8981
8 cylinder, with 90° spark plug boots. Non-HEI 90° distributor boots	8980
8 cylinder, with 115° spark plug boots. HEI type distributor boots	89157
8 cylinder, with 115° spark plug boots. Non-HEI 90° distributor boots	89156

10mm sets continued on next page

<sup>1</sup> Supplied without coil wire. Order coil wire separately if required, see pages 25-27

# Vehicle Applications for Magnecor Ignition Cable Sets

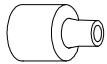
Make Year	Application (Model-Engine-VIN code etc.)	R-100 10mm	Make Year	Application (Model-Engine-VIN code etc.)	R-100 10mm
<b>FULLY TAILORED 10mm IGNITION CABLE SETS. These are only popular sets; if the set you want is not listed here please inquire - we may be able to supply something.</b>					
<b>ACURA</b>					
--	Integra (except GS-R & Type-R), 1990-2001	49170			
--	Integra GS-R,/Type-R 1992-2001	49232			
--	Integra, 1988-1989	49125			
--	Integra, 1986-1987	49124			
<b>BUICK</b>					
--	Grand National, GNX & Regal Turbo, 1986 & 1987	6954			
--	Grand National, 1984-1985	6931			
<b>CHEVROLET</b>					
--	ZR-1 Corvette, 1989-1995	89161			
--	Corvette, except ZR-1, 1985-1991	8950			
--	Camaro V8, 1989-1992	8958			
--	Nova, 16 valve engine, 1988	49115			
<b>G.M.C. Syclone &amp; Typhoon, 1991-1993</b>					
		6943			
<b>DODGE, EAGLE, PLYMOUTH</b>					
<b>4 CYLINDER</b>					
--	Talon with Turbo, 1995-2000	49257			
--	Talon & Eclipse (DOHC engine), 1989-1994	49169			
--	Daytona IROC R/T, Spirit R/T, 16 valve 2.2 engine, 1991-1993	49177			
--	Neon, Stratus, 2.0 SOHC engine, 1994-1998	49223			
--	Neon, Stratus, Talon (except Turbo), 2.0, 2.4 DOHC engines, 1995-2001	49231			
<b>8 CYLINDER</b>					
--	Trucks with 5.2 & 5.9 "Magnum" V8 engines, 1992-2000	89219			
<b>10 CYLINDER</b>					
--	Viper RT/10 Roadster, up to 1996	1909			
--	Viper GT-S Coupe (1996-2000), RT/10 Roadster (1997-2000)	1911			
<b>FORD, MERCURY, MERKUR</b>					
<b>4 CYLINDER</b>					
--	Ford Escort GT, Mercury Tracer LTS, DOHC engines 1991-1996	49167			
--	Mercury Capri (DOHC engine), 1991-1994	49165			
--	2.3 liter OHC 4 cylinder turbocharged engines	49190			
<b>6 CYLINDER</b>					
--	Ford Thunderbird Super Coupe, 1989-1993	6974			
--	Ford Thunderbird Super Coupe, 1994-1995	69138			
--	Mercury Cougar XR7 (supercharged engine), 1989-1990	6974			
<b>8 CYLINDER</b>					
--	5.0 Mustang, 1986-1995	89149			
--	5.8 F150 Lightning truck, 1993-1995	8987			
<b>HARLEY DAVIDSON (up to 1998, inquire for 1999 and later)</b>					
--	rear/leftside mounted ignition coil, from 1965	2901			
--	FXR models (coil mounted between cylinders)	2902			
--	FLH,FLT, shovelhead engines, with front mount ignition coil	2903			
--	Evolution Sportster, Evolution FLT/FLH/Electra Glide etc.	2911			
<b>HONDA</b>					
--	Accord, 1998-2001 (all 4 cylinder)	49216			
--	Accord, 1992-1997 (except 1994-1997 EX)	49171			
--	Accord EX 1994-1997 (4 cylinder VTEC engine)	49216			
--	Accord, 1990-1991	49163			
--	Civic Si & CRX Si, 1985-1987	4962			
--	Civic & CRX (except VTEC engines), 1988-1995	49164			
--	Civic EX, VX, Si, del Sol Si, (SOHC VTEC engines), 1992-1995	49216			
--	Civic & del Sol (except DOHC engines), 1996-2000	49216			
--	Civic del Sol VTEC (1993-1997), Civic Si (1999-2000)	49232			
--	Prelude S, 1992-1996	49171			
--	Prelude Si, SE & SR, 1992-1996	49172			
--	Prelude Si & SE, 1988-1991	49162			
--	Prelude VTEC, SH, SR-V (2.2 liter DOHC VTEC), 1993-2000	49188			
<b>HYUNDAI</b>					
--	Accent, except GT (up to 2000)	49240			
--	Elantra (Hyundai DOHC engine), Tiburon, 1996-2000	49275			
--	Elantra (Mitsubishi DOHC engine), 1993-1995	49169			
--	Scoupe, 1993-1995	49200			
--	Sonata (Mitsubishi DOHC engine), 1992-1998	49169			
<b>ISUZU</b>					
--	Impulse & Stylus, DOHC non-Turbo engines 1990-1993	49215			
--	I-Mark RS (DOHC engine), 1989	49215			
<b>MAZDA</b>					
--	323 Turbo, 1988-1989	49165			
--	MX5 Miata	49168			
--	MX6 & 626 4 cylinder, 1993-1997	49245			
--	Protege, DOHC engine, 1990-1994	49167			
--	RX7 (non-USA models), 1997-1999	49405			
--	RX7 (FD), 1993-1995	49287			
--	RX7 (FC), 1986-1992	49109			
--	RX7, 1979-1985	4902			
<b>MERCURY and MERKUR see FORD</b>					
<b>MITSUBISHI (USA/Canada)</b>					
--	Eclipse Turbo, 1995-1999	49257			
--	Eclipse, DOHC engine 1989-1994	49169			
--	Galant, DOHC engine 1993-1995	49257			
--	Galant & Mirage, DOHC engine 1989-1992	49169			
<b>NISSAN/DATSUN</b>					
--	240Z, 260Z, 280Z/ZX, 1970-84	6924			
--	240SX, 1991-98	49220			
--	300ZX, 1984-1989	6960			
--	Sentra, 200SX, NX2000, 2.0 DOHC engine 1991-2000	49196			
--	Sentra, 200SX, NX1600, 1.6 DOHC engine, 1991-2000	49222			
<b>PONTIAC</b>					
--	Firebird Turbo, 1989	6954			
--	Firebird Turbo, 1989 (with ATR 3 down pipe)	69217			
--	Firebird V8, 1989-1992	8958			
<b>PORSCHE</b>					
--	924S (2.5 engine), 1985-1988	49192			
--	944 (except 944S & 944S2), 944 Turbo (951), 1983-1989	49192			
--	911 Turbo (3.6 engine), 1993-1994	69240			
--	911 Turbo (3.3 engine), 1991-1992	69108			
--	911 Turbo (3.3 engine), 1984-1989	6994			
--	911 Carrera (3.2 engine), 1985-1989	69108			
--	911 Carrera (3.2 engine), 1984	69121			
--	911 series, 914-6, 930, 1965-1983	6994			
<b>TOYOTA</b>					
--	Corolla GT-S (4AGE, US models), 1988-89	49116			
--	Corolla FX16 (4AGE LC engine, US models), 1987-88	49115			
--	Corolla GT-S rear wheel drive (4AGE C, US models), 1985-87	4996			
--	MR2, 1985-89 (except supercharged engine)	49115			
--	(Supra, 1982-1986, 2.8 (5MGE) engine	6975			
--	Supra, except Turbo, 1986-1992, 3.0 (7MGE) engine	6987			
<b>VOLKSWAGEN</b>					
--	8 valve engines, Golf, Rabbit etc.	4919			
--	16 valve engines (up to 1991)	49126			
--	Type 1 air-cooled engines (Beetle etc.)	4901			
<b>CIRCLE TRACK APPLICATIONS in 10mm See "CIRCLE TRACK APPLICATIONS" on page 18 for full description of these sets</b>					
<b>CHEVROLET</b> small block V8 engines with standard under-chassis headers with wires routed over top of valve covers.					
--	With HEI	89136			
--	Without HEI	89131			
<b>CHEVROLET</b> small block V8 engines with standard under-chassis headers with wires routed along side of valve covers.					
--	With HEI	89139			
--	Without HEI	89138			
<b>CHEVROLET</b> small block V8 engines with standard late style upswept headers with wires routed under the headers.					
--	With HEI	89137			
--	Without HEI	89132			
<b>CHEVROLET</b> small block V8 engines with stock Ram Horn type cast iron manifolds.					
--	With HEI	89134			
--	Without HEI	89133			

# Magnecor ignition cable, parts and accessories

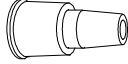
Many other parts are available, these are only some popular items. Please inquire.

## DISTRIBUTOR AND COIL BOOTS

**DB1**

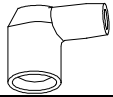


**DB1-J**



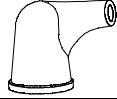
Straight distributor boots. Black or blue (DB1) or Black or red (DB1-J) EPDM.  
Use with 7 to 8.5mm cable. Use with terminals T1, T7 or T9.

**DB2**



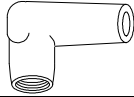
90° distributor boot. Black, blue or red EPDM.  
Use with 7 to 10mm cable. Use with terminals T3, T3-L or T8.

**DB2-J**



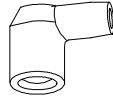
90° distributor boot. Black or blue EPDM.  
Use with 7 to 8.5mm cable. Use with terminal T1.

**DB5**



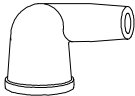
90° distributor and coil boot for HEI applications. Black or red EPDM.  
Use with 7 to 10mm cable. Use with terminal T4

**CB3**



90° coil boot. Black EPDM. Use with 7 to 8mm cable.  
Use with terminals T3, T3-L (also with T4 & T8 for some European engines)

**CB4**

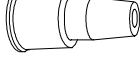


90° coil boot. Red silicone.  
Use with 7 to 10mm cable. Use with terminal T3-L

**CB5**



**CB6**



Straight coil boots. Black EPDM.  
Use with 7 to 8.5mm cable. Use with terminals T1 or T9

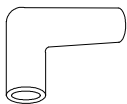
## SPARK PLUG BOOTS

**SP2**



Straight spark plug boot, 62mm long. Black or orange silicone.  
Use with 7 to 8.5 mm cable. Use with terminals T2-A or T115

**SP4**



**SP4-HT**

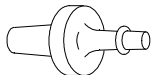
90° spark plug boot. Black silicone (SP4) or red high temp. silicone (SP4-HT).  
Use with 7 to 10mm cable. Use with terminal T4

**SP6-S**



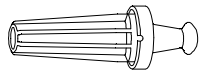
Straight spark plug boot for Toyota. Black silicone.  
For Corolla/Starlet/Van with 3KC, 3YEC, 4KC, 4YEC engines  
Use with 7 to 10mm cable. Use with terminals T2-A or T115

**SP7**



Straight spark plug boot. Black EPDM.  
For early Volvo & Peugeot V6 (includes De Lorean)  
Use with 7 to 8.5mm cable, Use with terminals T2-A or T115

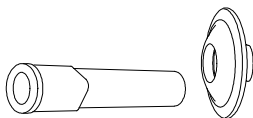
**SP42**



Straight spark plug boot. Black silicone  
For late Volvo & Peugeot V6 plus Eagle Premier & Dodge Monaco.  
Use with 7-8.5mm cable. Use Terminal T5-Z

**SP8**

**VW1**



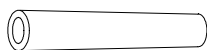
65mm spark plug boot combination for VW air cooled engines  
SP8 is black silicone boot & VW1 is black air seal.  
Use with 7 to 10mm cable. Use with terminals T2-A or T115

**SP8-L**



Straight spark plug boots, SP8-L is 98mm long, SP8-S is 80mm long. Black, Blue, Orange silicone (all colors not always available). Use with 7-10mm cable  
For SP8-L Use with terminal T5 or bendable terminal T5-Z.

**SP8-S**



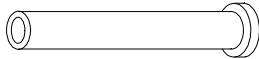
For SP8-S use with terminals T2-A, T115 or bendable terminal T5-Z

# Magnecor ignition cable, parts and accessories

Many other parts are available, these are only some popular items. Please inquire.

## SPARK PLUG BOOTS (continued)

**SP9**



Straight spark plug boot with end grip.  
SP9 is 98mm long smooth boot and SP9-E is 87mm long GM style boot.

**SP9-E**



Black silicone. Use with 7 to 10mm cable, Use with terminal T5 or T5-Z

**SP11**



Straight spark plug boot with end grip. 110mm long.  
Black silicone (SP11) or red silicone (SP11-R).  
Use with 7 to 10mm cable. Use with terminal T5 or bendable terminal T5-Z

**SP11-S**

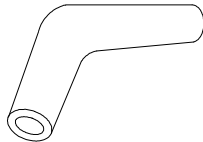
**SP11-S-HT**



Straight spark plug boot with end grip, 88mm long. Black silicone (SP11-S) or red high temperature silicone (SP11-S-HT). Use 7 to 10mm cable. Use with terminals T12, T14 or bendable terminal T5-Z

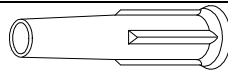
**SP115**

**SP115-HT**



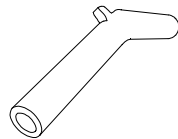
115° spark plug boot.  
Black silicone (SP115-L) or red high temperature silicone (SP115-HT).  
Use with 7 to 10mm cable. Use with terminal T115 or T5-Z

**SP16**



Straight spark plug boot with end grip. 76mm long. Black silicone.  
Use with 7-10mm cable. Use with terminal T12, T14 or bendable terminal T5-Z

**SP1716**



Angle spark plug boot,  
100mm long (65mm below angle and 35mm above angle). Black silicone.  
Use with 7 to 8.5mm cable, Use with terminals T2-A or T115

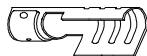
## TERMINALS (see boot section for terminal applications)

**T1**



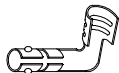
Straight distributor and coil terminal. Brass. Use with 7 to 8.5mm cable.

**T2-A**



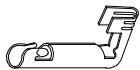
30mm straight spark plug terminal with extended 14mm crimp surface.  
Use with 7mm to 10mm cable

**T3**



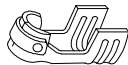
90° distributor and coil terminal. Stainless steel. Use with 7 to 10mm cable.

**T3-L**



90° extra long distributor and coil terminal, 5mm longer than T3. Brass.  
Use with 7 to 10mm cable.

**T4**



90° spark plug or HEI/Duraspark distributor & coil terminal. Stainless steel.  
Use with 7 to 10mm cable,

**T5**



52mm straight spark plug terminal. Stainless steel. Use with 7 to 10mm cable.

**T5-Z**



45mm straight spark plug terminal, safely bendable inside boot. Stainless steel.  
Use with 7 to 10mm cable.

**T7**



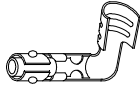
Distributor terminal for Chrysler Corp. engines requiring pronged connector.  
Stainless steel. Use with 7 to 8.5mm cable.

# Magnecor ignition cable, parts and accessories

Many other parts are available, these are only some popular items. Please inquire.

## TERMINALS (continued)

T8



90° distributor and coil terminal. Stainless steel with brass insert. Used on Audi, BMW, Volvo, VW and other distributor caps & coils with push-over terminal posts, universal design fits earlier type connections, 7 to 10mm cable

T9



Straight distributor and coil terminal. Brass. Used on Audi, BMW, Volvo, VW distributor caps & coils with push-over posts, universal design will also fit earlier type connections. Use with 7 to 10mm cable

T12



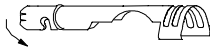
40mm straight spark plug terminal. Stainless steel. Use with 7 to 10mm cable.

T14



35mm straight spark plug terminal. Stainless steel. Use with 7 to 10mm cable.

T16



50mm straight coil terminal. Brass. Bends inside DB4-F boot. Used on Ford distributorless ignition systems and some Toyota applications. Use with 7 to 8.5mm cable.

T115



26mm straight spark plug terminal. Stainless steel. Use with 7 to 10mm cable.

SPT1



Spark plug ferrule, SAE connection. When screwed on to the top of Bosch spark plugs and some Mercedes Benz distributor caps (that both have a threaded connector), this terminal enables standard spark plug terminals to be used. 10mm in height, equivalent to Bosch 1243 345 005.

## MAGNECOR IGNITION CABLES (Bulk)

SCS7

### Electrosports-70 7mm Ignition Cable (see Pages 41-42 for more information)

7mm outside diameter

Metallic Inductance EMI Suppressed 1.32mm CN20 chrome-nickel conductor

Black high temperature/high strength EVA jacket bonded to EPDM insulator

Order SCS7-50 for 50 ft, SCS7-100 for 100 ft (lengths) or order any length you need

SCS8

### Electrosports-80 8mm Ignition Cable (see Pages 43-44 for more information)

8mm outside diameter

Metallic Inductance RFI Suppressed 1.75mm CN20 chrome-nickel conductor

Blue high temperature/high strength silicone jacket with EPDM insulator and fiberglass braiding

Order SCS8-50 for 50 ft, SCS8-100 for 100 ft (lengths) or order any length you need

KV85 (version 5)

### 8.5mm Competition Ignition Cable (see Pages 45-46 for more information)

8.5mm outside diameter

Metallic Inductance EMI and RFI Suppressed 2.5mm FM 200T stainless steel conductor

Red high temperature, high tear strength silicone rubber (entire construction)

Order KV85-50 for 50 ft, KV85-100 for 100 ft (lengths) or order any length you need

R-100 (version 3)

### 10mm Racing Ignition Cable (see Pages 45-46 for more information)

10mm outside diameter

Metallic Inductance EMI and RFI Suppressed 2.5mm FM 200T stainless steel conductor

Red high temperature, high tear strength silicone rubber (entire construction)

Order R100-50 for 50 ft, R100-100 for 100 ft (lengths) or order any length you need

CCS7

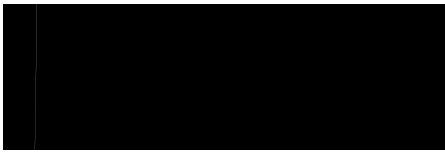
### 7mm Unsuppressed Solid Conductor Cable

7mm outside diameter

Unsuppressed stranded tin-plated copper conductor

Black silicone jacket with EPDM insulator and fiberglass braiding, jacket is unprinted

Order CCS7-50-U for 50 ft, CCS7-100-U for 100 ft or order any length you need



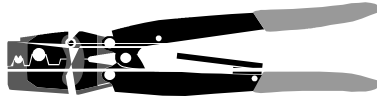
THESE

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# SPARK PLUG LEADS

A

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e (see illustra

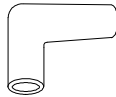
st two numbers  
ches.

or 8mm individual lead  
" goes before the leng  
yle, to distinguish them

R

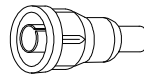


V

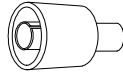


lead

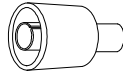
D



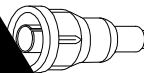
## COIL LEADS



CHRYSLER - SEE NOTE



CHRYSLER - SEE NOTE



000

## INDIVIDUAL LEADS PART NUMBERING SYSTEM

First letter refers to the individual lead style (see illustrations of styles at right).

Last two numbers refer to the length, in inches.

### EXAMPLE:

A11 will order an 'A' style 11 inch 8.5mm lead

### NOTE:

'H' style coil wires suit all Chrysler V8 & L6 and 3.9 V6 engines from 1979 to 1990 and 3.0 V6 engines from 1987 to 1989 (except Dodge Raider) - with original equipment ignition coil.

'Y' style coil wires suit Chrysler 1.7, 2.2 & 2.5 liter 4 cylinder engines and 1.6 engine (except Japanese engines) from 1979 to 1990 with original equipment ignition coil.

See Price List for popular lengths.

Other individual lead styles and lengths (not listed) can be ordered.

See page 25 for 8mm leads.

See page 27 for R-100 10mm leads.

A  
B  
C  
N  
J  
K  
V  
D  
H  
Y  
E  
F  
G  
Q  
JJJ

# R-100 10mm INDIVIDUAL LEADS PART NUMBERING SYSTEM

First letter and next 2 numbers refer to the individual lead style (see illustrations of styles at right).

Last two numbers refer to the length, in inches.

## EXAMPLE:

**R1009** will order an 'R10' style 9 inch 10mm lead

**R2157** will order an 'R21' style 57 inch lead

See Price List for popular lengths.

Other individual lead styles and lengths (not listed) can be ordered on request. Please inquire if unsure of application.

See page 25 for 8mm leads.

See page 26 for KV85 8.5mm leads.

LEAD STYLE R10

LEAD STYLE R11

LEAD STYLE R12

LEAD STYLE R13

LEAD STYLE R14

LEAD STYLE R15

LEAD STYLE R20

LEAD STYLE R21

COIL END

DISTRIBUTOR END

LEAD STYLE R16

LEAD STYLE R17

LEAD STYLE R18

LEAD STYLE R19

# Ordering Custom Magnecor Cables

## INDIVIDUAL CABLES

See diagrams pages 25, 26, and 27 for selection of spark plug and coil lead style numbers. Choose a style, length and cable type.

For more information, or to place an order, contact your local Distributor or Magnecor

## UNIVERSAL SETS

Universal sets include leads with spark plug boots and terminals already attached, as well as loose distributor boots and terminals.

R-100 10mm universal sets cannot be supplied with straight distributor boots and terminals because cable diameter is too large to fit into caps.

One coil lead is also supplied with attached distributor boot and metal terminal. For coil end - loose HEI and push-in metal terminals and coil boots are included.

Heat shrinkable numbers and wire separators are also included.

See page 19

## TAILORED SETS FOR SPECIAL APPLICATIONS

Magnecor can make sets to suit a particular engine, even to original equipment sizes if required. However, if R-100 10mm size cable is specified, care should be taken to allow for more space to accommodate its bulky size.

Also, please understand we can only rely on the information supplied by you as to the correct cable lengths, as well as the suitability of the boots and terminals you want fitted to any cables ordered.

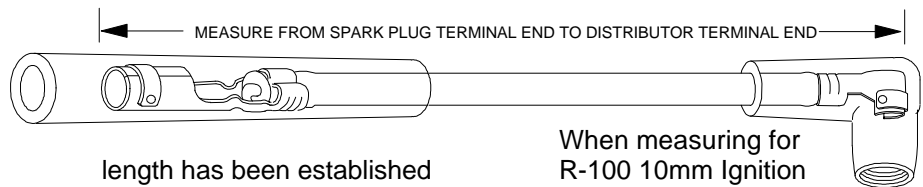
There is no minimum order for either sets or individual leads.

## How to measure to order specific length Magnecor ignition cables

When measuring existing ignition wires, measure from spark plug metal terminal end to distributor or coil metal terminal end (see diagram).

It is best to remove ignition wires from at least the spark plugs before measuring if wires are difficult to reach.

A dressmaker's tape or flexible tubing or covered wire (which can be laid against the existing ignition wire) that can be easily measured after the



length has been established is the most accurate way to arrive at the correct wire lengths.

If no ignition wires are fitted to engine - establish lengths by using tubing, covered wire or old ignition wires to make a temporary connection from the distributor to the spark plugs.

Using this method will also help ascertain the best possible wire positioning along the entire length of the proposed ignition wire routing.

When measuring for R-100 10mm Ignition Cables in particular, remember to take into account that the physical bulk of 10mm Ignition Cable might necessitate longer wire lengths in order to go around corners and accessories. Also, fitting R-100 10mm Ignition Cable into original equipment tubes and brackets might not be possible. However, due to its exceptional flexibility, R-100 10mm Ignition Cable will squeeze into many aftermarket 8mm or larger wire separators.

# Buyer's Guide for Magnecor Ignition Cable Sets

This Buyer's Guide can be used to reference all Magnecor sets.

Reference by substituting:

**"0"** for 8mm cable

**"5"** for 8.5mm cable

**"7"** for 7mm cable

for the second digit of any set number listed.

Not all sets are supplied in all cable types, please look at the relevant listing in the application guide, or in the price list, to see if a set is listed in the cable type you want.

For example: our set number **8\_29** is only available in **8029** and **8529** styles.

## 1, 10 and 12 CYLINDER

1_01	Jaguar	1981-75
1_02	Jaguar	1974-71
1_03	GMC	1965-60
1_05	Dodge Trucks	1996-94
1_06	BMW	1992-88
1_07	Jaguar	1989-81
1_08	Jaguar	1992-89
1_09	Dodge	1995-92
1_10	Jaguar	1995
1_11	Dodge	1998-97
1_12	Mercedes Benz	
1_13	Mercedes Benz	
1_14	Cadillac	
1_15	Ferrari	
1_18	Ferrari	
1_19	Ferrari	
1_20	Ferrari	
1_21	Royal Enfield	

## 2 CYLINDER

2_01	Harley Davidson	
2_02	Harley Davidson	
2_03	Harley Davidson	
2_05	Fiat	1977-53
2_06	Norton	1977-68
2_07	Norton	1970-58
2_08	B.S.A Harley Davidson	
2_09	B.S.A Triumph motorcycle	
2_10	B.S.A Triumph motorcycle	
2_11	Harley Davidson	
2_16	Harley Davidson	
2_18	Harley Davidson	
2_19	Harley Davidson	
2_20	Harley Davidson	
2_21	Harley Davidson	
2_22	Harley Davidson	
2_23	Harley Davidson	
2_24	Harley Davidson	

2_25	Harley Davidson	
2_27	Harley Davidson	
2_28	Harley Davidson	
2_29	Harley Davidson	
2_30	Harley Davidson	
2_31	Harley Davidson	
2_32	BMW	1991-69
2_38	BMW	1969-50
2_41	Citroën	1988-63
2_43	Buell	1999-95
2_44	Harley Davidson	1999-98
2_45	Harley Davidson	1999-98
2_46	Harley Davidson	1999-98
2_47	BMW Motorcycles	
2_48	Buell	
2_49	Ducati	
2_50	Moto Guzzi	
2_52	Ducati	

## 3 CYLINDER

3_01	Chevrolet	1988-85
	Pontiac	1988-85
	Suzuki	1989-82
3_02	Subaru	1993-87
3_03	Chevrolet	1991-87
	Pontiac	1991-87
3_04	Daihatsu	1992-84
	De Tomaso	1988-76
	Innocenti	1988-83
3_05	Saab	1968-59
3_06	DKW	1966-59
3_07	Chevrolet	2000-89
	Geo	1998-89
	Pontiac	1994-89
3_08	BMW Motorcycles	1991-86
3_09	Marine - outboard	
3_10	Mitsubishi	
3_11	Daihatsu	1992-87
3_12	Triumph Motorcycle	
3_13	Daihatsu	1998-93
3_14	Daewoo	

## 4 CYLINDER and ROTARY

4_00	Austin	1980-68
	Hillman	1976-63
	MG	1974-67
	Morris	1972-68
	Riley	1971-69
	Singer	1971-63
	Sunbeam	1976-63
4_01	Volkswagen	1979-49
4_02	Mazda	1985-79
4_03	Ford Truck	1982-72
	Mazda	1993-71
4_04	Alfa Romeo	1991-55
	Fiat	1970-55
	Ford & Mercury	1974-71
	Opel	1975-63
4_05	Chrysler	1989-82
	Dodge/Plymouth	1994-85
	Dodge Trucks	1993-79
	Eagle	1994-89
	Hyundai	1994-83
	Mitsubishi	1994-83
4_06	Ford/Mercury	1976-74
	Ford Trucks	1982-77
	Volvo	1992-81
4_07	Asuna	1993-92
	Geo	1995-89
	GMC Trucks	1994-89
	Suzuki	1995-82
4_08	Porsche	1985-76
4_09	A.M.C.	1979-77
	Audi	1977-69
	Dodge/Plymouth	1977-71
	Jeep	1971-49
	Nissan	1981-68
4_10	Fiat	1988-74

	Nissan	1980-66
	Renault	1979-69
	Rover	1974-58
4_11	Alfa Romeo	1962-50
	Fiat	1972-58
	Ford	1970-55
	Hillman	1979-58
	Isuzu	1975-66
	Lotus	1971-67
	Morgan	1969-54
	Nissan	1981-66
	Opel	1964-47
	Plymouth	1973-71
	Rover	1974-58
	Singer	1971-58
	Skoda	1988-83
	Sunbeam	1976-56
	Suzuki	1980-79
	Toyota	1974-58
	Volvo	1975-56
	Yugo	1990-86
4_12	Isuzu	1989-85
	Volvo	1980-76
4_13	Ford & Mercury	1985-77
	Ford Truck	1988-82
4_14	Chevrolet	1987-76
	Pontiac	1987-81
4_15	Chevrolet	1979-78
	Oldsmobile	1978-78
	Pontiac	1978-77
4_16	Volkswagen	1974-61
4_17	Chevrolet	1988-85
	Toyota	1988-83
4_18	Ford/Mercury	1990-81
4_19	Volkswagen	1995-75
4_20	Dodge/Plymouth	1984-79
	Hyundai	1989-86
	Mitsubishi	1990-83
4_21	Volkswagen	1991-83
4_22	Audi	1992-73
	Volkswagen	1993-74
4_23	Porsche	1976-69
	Volkswagen	1983-71
4_24	Opel	1970-67
	Mercedes Benz	1977-54
	Peugeot	1975-65
4_25	Chev/GMC truck	1985-76
	Isuzu	1987-76
	Opel	1979-76
4_26	Porsche	1968-50
4_27	Chevrolet	1985
	Ford	1992-88
	Isuzu	1985
	Mazda	1992-88
	Nissan	1991-81
4_28	Toyota	1979-67
4_29	Toyota	1982-71
4_30	Honda	1983-73
4_31	Dodge/Plymouth	1983-80
4_32	Dodge/Plymouth	1979
4_33	Honda	1988-83
4_34	Mazda	1983-67
4_35	Mazda	1978-65
4_36	Toyota	1992-75
4_37	Renault	1984-69
4_38	AMC	1986-83
	Eagle	1989-87
	Jeep	1990-83
4_39	Chrysler	1991-82
	Dodge/Plymouth	1991-81
	Dodge Trucks	1991-82
4_40	Dodge/Plymouth	1986-83
4_41	Ford & Mercury	1990-83
	Ford Truck	1990-85
	Mercur	1989-85
4_42	Ford & Mercury	1994-84
4_43	Renault	1987-84
4_44	Isuzu	
4_45	Chevrolet	1977-75
	Oldsmobile	1977-76
	Pontiac	1977-75
4_46	Ford	1980-78
4_47	Buick	1989-82
	Cadillac	1986-82
	Chevrolet	1986-82
	Chev/GMC trucks	1985-83

	Oldsmobile	1988-82
	Pontiac	1991-82
4_48	AMC	1983-80
	Buick	1986-80
	Chevrolet	1986-79
	Chev/GMC trucks	1993-85
	Oldsmobile	1986-79
	Pontiac	1986-79
4_49	Buick	1986-83
	Daewoo	1998-94
	Oldsmobile	1988-83
	Passport	1991-89
	Pontiac	1993-87
4_50	Buick	1992-87
	Chevrolet	1992-87
	Oldsmobile	1992-87
	Pontiac	1991-87
4_51	Buick	1996-87
	Cadillac	1987
	Chevrolet	1997-87
	Chev/GMC trucks	1995-94
	Isuzu	1997-96
	Oldsmobile	1995-87
	Pontiac	1996-87
4_52	Subaru	1989-67
4_53	Subaru	1991-85
4_54	Subaru	1991-85
4_55	Volvo	1995-84
4_56	Chevrolet/Geo	1989-86
	Dodge/Plymouth	1994-91
	Eagle	1996-91
	Isuzu	1989-86
	Mitsubishi	1998-91
	Pontiac	1989-86
4_57	Nissan	1992-83
4_58	BMW	1987-72
4_59	Mitsubishi	1999
4_60	Honda	1985-84
4_61	Saab	1980-73
4_62	Honda	1987-84
4_63	Triumph	1981-75
4_64	Bertone	1989-84
	Fiat	1989-71
4_65	Fiat/Lancia	1978-72
	Morgan	1988-85
4_66	IHC Truck	1980-78
4_67	IHC truck	1978-61
4_68	Saab	1974-69
4_69	BMW	1983-62
4_70	Ford	1970-63
	Saab	1974-65
4_71	Toyota	1982-80
4_72	Toyota	1984-81
4_73	Alfa Romeo	1979-55
4_74	Austin	1976-73
	MG	1980-67
4_75	Subaru	1993-85
4_76	Mazda	1992-86
4_77	Ford	1996-88
	Mazda	1989-81
	Mercury	1990-87
4_78	Triumph	1967-52
4_79	Alfa Romeo	1989-72
4_80	Jensen Healey	1976-72
4_82	Porsche	1983-79
4_83	Toyota	1986-83
4_84	Fiat	1968-63
	Ford/Mercury	1974-66
	Morgan	1981-68
	TVR	1977-72
	Vauxhall	1969-63
4_85	Mercedes Benz	1979-54
4_86	Opel	1975-71
4_87	Austin	1970-58
	Austin-Healey	1970-53
	Hillman	1976-63
	Lotus	1963-58
	MG	1974-53
	Riley	1968-60
	Singer	1971-63
	Sunbeam	1976-63
4_89	Lotus	1965-56
	MG	1980-75

	Triumph	1980-58
4_90	Austin	1970-56
	Ford	1970-53
	Morgan	1969-54
	Morris	1970-48
	Sunbeam	1976-56
	Triumph	1974-50
4_91	Lotus	1975-62
	Triumph	1974-72
4_92	Fiat	1970-55
	Lancia	1980-79
	Morgan	1985-81
4_93	Renault	1985-72
4_94	Toyota	1990-84
4_95	Asuna	1993-92
	Chevrolet	1989-87
	Geo	1993-89
	Isuzu	1993-87
	Pontiac	1989-87
4_96	Toyota	1987-85
4_97	Marine engines	
4_98	Isuzu	1997-86
	Honda	1996-94
4_99	Nissan	1997-89
4_100	Peugeot	1992-89
4_101	Mazda	1996-93
4_102	Mazda	1994-89
4_103	Mercedes Benz	1993-80
4_104	Isuzu	1973-69
4_105	Mazda	1992-88
	Ford	1992-88
4_106	Renault	1983-56
4_107	Renault	2000-93
4_108	Chevrolet	1987-88
	Pontiac	2000-98
4_109	Mazda	1992-86
4_110	Peugeot	1991-85
4_111	Ford	1959-53
	Mercedes Benz	1956-46
	Morris	1954-48
	Triumph	1953-50
4_112	Lancia	1975-61
4_113	Fiat	1973-55
4_114	Lotus	1975-62
4_115	Chevrolet	1988
	Toyota	1989-85
4_116	Toyota	1989-88
4_117	Honda	1978-73
4_118	Nissan	1990-89
4_119	Marine engines	
4_120	Citroën	1978-73
4_121	Speed Shop Selections	
4_122	Chevrolet	1974-71
4_123	Eagle	1990-87
	Renault	1989-84
4_124	Acura	1987-86
4_125	Acura	1989-88
4_126	Volkswagen	1993-86
4_127	Saab	1989-81
4_128	Marine engines	
4_129	Geo	1998-92
	Suzuki	1997-89
4_130	Rover	1967-59
4_131	Honda	1990-88
4_132	Rover	1972-63
4_133	Rover	1985-58
4_134	Lancia	1987-80
4_135	Volvo	1991-89
4_136	Saturn	2000-91
4_137	Peugeot	1991-85
4_138	Chevrolet	1970-62
	Pontiac	1965-62
	Marine engines	

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4_160 Honda ..... 1985-84	4_218 Rover ..... 1974-58	4_275 Hyundai ..... 2000-96	4_347 Kia	6_18 Edsel ..... 1960-59 Ford & Mercury 1976-60 Ford trucks ... 1976-54 IHC trucks ..... 1975-55 Studebaker ..... 1966-65
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			8_62 Nissan ..... 1988-84	
			8_66 Nissan ..... 1989-86	
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			5_02 VW ..... 1993-92	
			5_03 Acura ..... 1994-92	
			5_04 Volvo ..... 1993-92	
			5_05 Audi ..... 1992-89	
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# Buyer's Guide for Magnecor Ignition Cable Sets

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## Retail prices for ignition cable sets and individual leads, dated 05/2001

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**Mail**                   Magnecor  
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- Prices are only valid for sales from the factory (USA), **resale prices from dealers may be discounted;**
- Prices are in US dollars and are subject to change without notice;
- This price list only lists prices for complete sets and some individual leads, if you do not see the price you need, please inquire;
- Part numbers for sets sold by our dealers outside of the USA may be different, some USA dealers may use their own part numbers;
- **Some sets have special fitting instructions or other important information that are not noted in the catalog;**
- If you need a custom specification wire set (even if you have moved or changed an ignition coil) please contact us,
- For information about dealers within USA, please contact us;
- For information about dealers outside USA, please see our web site or contact us.

Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)
<b>Ignition cable sets</b>																	
		2004	17.76	2510	22.46	2719	34.29	3505	49.64	4035	45.13	4096	78.96	4555	76.25	4724	33.50
		2005	23.17	2511	27.42	2720	39.48	3506	26.57	4036	42.33	4097	46.07	4556	56.61	4725	46.84
		2006	15.14	2512	32.53	2721	19.20	3507	86.13	4037	42.97	4098	60.29	4557	76.01	4726	41.70
		2007	16.09	2513	28.01	2722	15.07	3508	68.42	4038	41.03	4099	46.36	4558	84.69	4727	44.40
1001	97.95	2008	18.37	2514	28.11	2723	16.17	3509	28.85	4039	36.07	4500	63.75	4559	62.14	4728	42.39
1002	100.18	2009	19.50	2515	35.00	2724	15.27	3510	52.17	4040	43.20	4501	81.80	4560	75.94	4729	53.23
1003	110.35	2010	15.81	2516	23.13	2725	15.35	3511	91.75	4041	50.27	4502	86.62	4561	73.40	4730	42.19
1004	104.63	2011	17.96	2517	29.43	2726	16.07	3512	41.10	4042	44.67	4503	69.66	4562	96.71	4731	34.44
1005	101.89	2012	21.61	2518	33.14	2727	16.46	3513	116.21	4043	42.44	4504	76.25	4563	64.40	4732	38.18
1006	153.44	2013	17.94	2519	56.16	2728	20.53	3514	61.91	4044	55.08	4505	86.42	4564	60.21	4733	42.02
1007	121.44	2014	17.56	2520	70.37	2729	21.97	3701	33.90	4045	42.80	4506	79.22	4565	63.35	4734	40.54
1008	130.55	2015	21.42	2521	31.36	2730	36.95	3702	32.85	4046	43.50	4507	70.45	4566	79.82	4735	42.57
1009	126.59	2016	16.09	2522	23.13	2731	42.13	3703	32.60	4047	44.12	4508	78.03	4567	81.12	4736	39.79
1010	167.49	2017	19.52	2523	24.85	2732	28.72	3704	34.93	4048	48.01	4509	77.17	4568	68.19	4737	40.85
1011	140.10	2018	22.06	2524	21.37	2733	25.68	3705	27.48	4049	47.41	4510	57.17	4569	78.21	4738	39.02
1012	425.15	2019	36.34	2525	22.63	2734	18.70	3706	17.69	4050	42.51	4511	61.25	4570	64.58	4739	34.27
1013	427.39	2020	42.59	2526	25.47	2735	29.04	3707	69.18	4051	44.69	4512	81.71	4571	58.01	4740	39.00
1015	99.75	2021	20.37	2527	26.95	2736	14.46	3708	56.96	4052	38.55	4513	96.19	4572	67.14	4743	40.15
1020	481.86	2022	16.09	2528	32.70	2737	18.40	3709	21.10	4053	45.85	4514	85.76	4573	75.38	4744	52.79
1021	8.27	2023	16.94	2529	34.16	2738	14.73	3710	34.59	4054	46.42	4515	43.86	4574	57.24	4747	41.81
1501	135.22	2024	15.91	2530	58.82	2739	14.81	3711	58.68	4055	50.70	4516	75.52	4575	68.14	4748	44.73
1502	140.85	2025	16.37	2531	73.02	2740	21.24	3712	24.88	4056	37.11	4517	49.62	4576	83.18	4749	44.85
1503	183.71	2026	16.62	2532	52.66	2741	18.40	3713	74.66	4057	44.31	4518	92.37	4577	70.17	4750	39.35
1504	163.39	2027	17.10	2533	48.04	2742	14.58	3714	34.78	4058	56.91	4519	66.37	4578	55.34	4751	41.14
1505	164.04	2028	21.70	2534	34.27	2743	16.98	4000	42.23	4059	38.49	4520	81.89	4579	95.15	4752	34.91
1506	238.87	2029	23.09	2535	39.39	2744	39.32	4001	44.85	4060	47.07	4521	81.18	4580	78.81	4753	43.24
1507	183.62	2030	39.01	2536	22.93	2745	19.55	4002	50.66	4061	46.77	4522	61.73	4581	67.19	4754	43.62
1508	187.85	2031	45.24	2537	30.98	2746	22.80	4003	44.58	4062	59.54	4523	77.35	4582	81.11	4755	48.48
1509	183.79	2032	30.54	2539	22.55	2747	17.48	4004	41.34	4063	39.39	4524	59.47	4584	62.53	4756	34.99
1510	259.44	2033	27.85	2540	30.37	2748	20.49	4005	53.82	4064	39.54	4525	83.70	4585	71.50	4758	54.34
1511	194.85	2034	19.65	2541	29.22	2749	52.07	4006	47.89	4065	39.65	4526	74.20	4586	75.22	4759	36.06
1512	651.34	2035	39.39	2543	28.21	2750	24.69	4007	41.02	4066	46.39	4527	74.50	4589	47.82	4760	43.92
1513	655.97	2036	15.20	2544	74.21	2751	17.94	4008	50.41	4067	46.76	4528	70.50	4592	68.09	4761	43.89
1515	173.71	2037	19.62	2545	30.07	2752	25.91	4009	43.44	4068	42.84	4529	73.87	4593	57.44	4762	56.55
1516	392.62	2039	15.32	2546	33.57	2901	24.96	4010	34.88	4069	51.42	4530	81.77	4595	65.88	4763	35.60
1520	605.61	2040	21.87	2547	30.86	2902	28.88	4011	38.68	4070	45.79	4531	58.69	4596	89.64	4764	37.41
1521	14.37	2041	19.04	2548	31.17	2903	32.88	4012	48.55	4071	37.06	4532	65.74	4597	84.27	4765	36.88
1701	89.88	2043	17.76	2549	67.01	2911	33.44	4013	54.77	4072	42.94	4533	72.11	4598	104.57	4766	43.31
1702	91.56	2044	41.70	2550	35.51	2923	31.07	4014	48.98	4073	41.89	4534	77.22	4599	72.17	4767	43.54
1703	102.44	2045	20.26	2551	29.81	2925	28.08	4015	30.07	4074	34.72	4535	79.83	4700	40.36	4768	38.30
1704	97.19	2046	23.89	2552	38.77	2927	30.28	4016	49.37	4075	43.95	4536	71.08	4701	43.09	4769	49.20
1705	99.08	2047	18.73	2701	15.23	3001	36.17	4017	36.17	4076	45.61	4537	63.92	4702	47.80	4770	44.72
1706	145.39	2048	21.23	2702	16.87	3002	34.66	4018	52.51	4077	41.51	4538	57.05	4703	42.14	4771	35.44
1709	119.98	2049	52.96	2703	17.89	3003	34.78	4019	43.07	4078	35.66	4539	60.36	4704	38.20	4772	41.61
1710	164.37	2050	27.70	2704	17.11	3004	37.14	4020	50.28	4079	59.30	4540	73.91	4705	50.31	4773	38.34
1712	414.84	2051	19.14	2705	21.64	3005	29.82	4021	55.41	4080	47.35	4541	88.18	4706	44.76	4774	32.78
1713	416.68	2052	28.91	2706	14.49	3006	18.32	4022	40.19	4081	41.22	4542	71.06	4707	38.29	4775	41.68
1715	92.32	2347	32.41	2707	15.23	3007	71.20	4023	51.93	4082	51.48	4543	70.10	4708	47.59	4776	42.41
1718	695.65	2348	32.73	2708	16.99	3008	58.33	4024	35.15	4084	37.58	4544	85.42	4709	40.22	4777	39.03
1719	168.90	2349	70.36	2709	18.27	3009	21.53	4025	50.26	4085	43.31	4545	68.21	4710	32.74	4778	34.48
1720	460.54	2501	23.13	2710	15.03	3010	16.03	4026	47.31	4086	46.51	4546	74.07	4711	36.52	4779	55.45
1721	7.76	2502	22.54	2711	17.11	3011	60.16	4027	47.12	4087	28.66	4547	71.21	4712	45.21	4780	44.20
1722	173.23	2503	25.34	2712	20.32	3012	27.60	4028	43.97	4088	28.13	4548	84.77	4716	46.23	4781	39.15
1905	244.08	2504	26.56	2713	17.16	3013	77.11	4029	54.47	4089	33.58	4549	74.72	4717	34.96	4782	48.64
1909	261.69	2505	39.32	2714	16.67	3014	37.21	4030	45.09	4090	29.53	4550	77.46	4719	41.06	4783	34.19
1911	276.78	2506	20.80	2715	20.18	3501	60.66	4031	37.21	4091	36.99	4551	82.61	4720	46.74	4784	34.98
2001	16.09	2507	23.13	2716	15.23	3502	51.87	4032	40.63	4092	39.21	4552	58.98	4721	52.73	4785	40.41
2002	17.39	2508	28.76	2717	18.50	3503	58.34	4033	44.95	4093	40.56	4553	72.66	4722	38.41	4786	42.92
2003	18.61	2509	32.30	2718	20.95	3504	59.76	4034	43.60	4095	43.76	4554	75.37	4723	49.19	4787	26.56

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4788	25.82	5706	95.45	6054	53.94	6514	105.89	6576	115.72	6756	51.89	8002	79.93	8061	76.51	8520	134.28
4789	32.19	5707	100.97	6055	63.16	6515	80.18	6577	84.39	6757	43.11	8003	86.89	8062	86.55	8521	132.31
4790	26.94	5708	216.51	6056	56.31	6516	76.09	6578	111.05	6758	38.90	8004	84.05	8063	89.84	8522	121.01
4791	32.99	5709	215.99	6057	45.04	6517	98.89	6579	117.50	6759	58.34	8005	81.76	8064	89.20	8523	139.29
4792	36.32	5710	155.87	6058	40.78	6518	79.97	6580	108.10	6760	84.56	8006	80.37	8065	91.12	8524	147.48
4793	39.07	5905	262.24	6059	66.69	6519	95.78	6581	98.83	6761	78.69	8007	81.65	8066	86.50	8525	147.03
4794	38.85	6000	59.78	6060	88.44	6520	72.78	6582	94.74	6762	59.85	8008	86.78	8067	78.26	8526	155.14
4795	41.53	6001	49.19	6061	81.80	6521	120.54	6583	94.49	6763	90.41	8009	87.87	8068	104.30	8527	141.87
4796	68.96	6002	54.45	6062	63.47	6522	79.55	6584	113.66	6764	77.32	8010	82.58	8069	100.77	8528	141.89
4797	42.97	6003	65.88	6063	97.70	6523	103.86	6585	82.13	6765	75.92	8011	75.95	8070	88.19	8529	127.12
4798	57.44	6004	61.71	6064	81.89	6524	107.18	6586	103.54	6766	64.65	8012	72.20	8071	79.34	8530	150.97
4799	43.83	6005	60.86	6065	80.35	6525	109.53	6587	188.90	6767	69.04	8013	85.67	8072	84.28	8531	145.75
4900	83.27	6006	68.18	6066	69.50	6526	126.16	6588	182.79	6768	62.89	8014	91.85	8073	92.57	8532	141.24
4901	87.22	6007	45.55	6067	74.15	6527	111.18	6589	167.90	6769	45.21	8015	73.30	8074	75.04	8533	146.41
4902	98.00	6008	44.81	6069	47.17	6528	124.49	6590	118.21	6770	63.57	8016	88.42	8075	82.83	8534	132.20
4903	102.53	6009	59.06	6070	68.00	6529	109.86	6591	111.90	6771	61.44	8017	80.84	8076	86.33	8535	158.25
4905	108.36	6010	49.67	6071	67.89	6530	94.25	6592	168.96	6772	64.12	8018	85.44	8077	115.68	8536	152.86
4906	112.11	6011	56.53	6072	57.92	6531	102.65	6593	192.59	6773	48.52	8019	85.70	8078	115.57	8537	155.94
4907	90.11	6012	64.19	6073	72.55	6532	102.56	6594	151.36	6774	68.99	8020	75.16	8079	109.90	8538	146.81
4919	97.69	6013	64.36	6074	89.57	6533	114.17	6595	74.59	6775	63.79	8021	74.90	8080	105.58	8539	130.72
4920	108.36	6014	67.41	6075	66.54	6534	111.61	6596	146.36	6780	60.23	8022	71.51	8081	109.04	8540	157.95
4922	92.55	6015	55.04	6076	68.96	6535	96.95	6597	146.29	6781	61.10	8023	82.73	8082	102.55	8541	145.61
4927	108.18	6016	53.32	6077	51.47	6536	116.24	6598	141.97	6782	54.00	8024	83.82	8083	80.08	8542	131.10
4928	87.42	6017	60.31	6078	73.25	6537	108.50	6599	139.94	6783	53.44	8025	84.64	8084	85.83	8543	160.42
4929	142.96	6018	48.33	6079	68.27	6538	115.73	6700	54.94	6784	63.31	8026	85.84	8085	88.87	8544	136.65
4936	93.86	6019	56.20	6080	65.05	6539	124.51	6701	46.39	6785	51.77	8027	82.48	8086	84.59	8545	154.39
4939	77.30	6020	47.25	6081	64.65	6540	112.89	6702	50.76	6786	62.46	8028	78.31	8087	91.58	8546	153.99
4941	97.41	6021	66.34	6082	57.38	6541	108.37	6703	61.85	6787	99.55	8029	75.32	8088	90.97	8547	156.74
4951	118.90	6022	51.33	6083	56.75	6542	141.04	6704	59.41	6788	96.82	8030	85.19	8089	66.80	8548	152.22
4956	84.87	6023	60.67	6084	66.69	6543	108.50	6705	54.43	6789	113.73	8031	79.93	8090	70.08	8549	152.22
4960	99.74	6024	63.73	6085	54.67	6544	69.73	6706	64.83	6790	59.68	8032	81.63	8091	79.78	8550	141.05
4962	117.14	6025	62.34	6086	66.20	6545	113.71	6707	43.06	6792	132.65	8033	80.19	8092	83.10	8551	164.89
4976	98.22	6026	71.56	6087	108.62	6546	97.52	6708	43.20	6793	108.75	8034	74.25	8093	77.99	8552	151.93
4996	115.63	6027	66.17	6088	107.20	6547	122.59	6710	45.79	6794	126.29	8035	90.28	8094	80.68	8553	128.58
5001	59.16	6028	70.15	6089	118.73	6548	113.70	6711	52.76	6795	47.25	8036	84.48	8095	76.19	8554	155.61
5002	66.63	6029	63.09	6090	66.33	6549	119.95	6712	59.63	6796	79.98	8037	86.61	8096	83.48	8555	158.23
5003	90.86	6030	59.13	6091	86.61	6550	96.54	6713	59.12	6798	75.59	8038	85.33	8097	96.33	8556	157.39
5004	82.32	6031	61.21	6092	137.61	6552	103.80	6714	63.38	6799	72.15	8039	76.39	8098	86.91	8557	148.99
5005	150.43	6032	60.51	6093	110.02	6553	76.02	6718	45.28	6924	146.57	8040	86.41	8099	84.45	8558	141.47
5006	97.25	6033	64.38	6094	127.57	6554	85.41	6719	50.81	6931	117.07	8041	81.85	8500	152.83	8559	131.92
5007	103.01	6034	61.22	6095	49.96	6555	108.17	6722	50.81	6938	132.47	8042	76.91	8501	157.47	8560	147.59
5008	219.14	6035	58.30	6096	86.78	6556	100.18	6724	56.68	6939	163.49	8043	90.68	8502	145.75	8561	125.09
5009	218.52	6036	67.31	6097	86.71	6557	66.04	6732	55.41	6943	133.66	8044	80.92	8503	154.97	8562	150.82
5010	159.63	6037	64.21	6098	82.38	6559	110.04	6735	55.26	6954	112.39	8045	85.46	8504	148.33	8563	158.38
5501	91.48	6038	71.99	6099	79.29	6560	125.35	6736	61.59	6960	153.73	8046	85.54	8505	136.81	8564	155.90
5502	101.34	6039	69.32	6500	107.97	6561	111.02	6738	67.71	6964	161.48	8047	86.91	8506	139.45	8565	162.53
5503	125.16	6040	65.00	6501	84.28	6562	104.73	6739	63.89	6965	158.39	8048	87.72	8507	139.93	8566	147.19
5504	113.93	6041	59.87	6502	89.92	6563	163.64	6740	60.30	6974	181.62	8049	84.88	8508	152.21	8567	130.01
5505	202.84	6042	119.93	6503	106.16	6564	125.87	6742	116.01	6975	157.95	8050	80.96	8509	154.79	8568	170.89
5506	120.03	6043	64.45	6504	91.28	6565	126.22	6743	58.90	6987	231.26	8051	100.66	8510	141.71	8569	152.90
5507	127.49	6044	47.59	6505	97.57	6566	117.69	6744	46.39	6991	159.92	8052	87.50	8511	135.59	8570	167.41
5508	272.79	6045	64.99	6506	98.88	6567	127.55	6745	60.50	6993	285.56	8053	73.41	8512	140.99	8571	144.87
5509	271.52	6046	54.80	6507	72.85	6569	70.99	6747	71.95	6994	193.16	8054	85.98	8513	151.51	8572	147.48
5510	219.29	6047	76.59	6508	74.01	6570	117.50	6748	68.31	6995	103.88	8055	87.52	8514	149.55	8573	164.75
5701	56.99	6048	72.37	6509	104.52	6571	122.24	6749	68.00	6996	186.94	8056	84.80	8515	130.99	8574	126.46
5702	62.91	6049	72.70	6510	78.64	6572	95.07	6750	50.66	6997	179.54	8057	79.97	8516	151.56	8575	145.69
5703	87.90	6050	54.82	6511	91.29	6573	124.29	6751	65.66	6999	178.12	8058	83.19	8517	138.00	8576	150.40
5704	79.20	6052	60.15	6512	112.26	6574	142.87	6753	52.59	8000	82.15	8059	79.03	8518	148.97	8577	198.57
5705	147.70	6053	53.13	6513	109.14	6575	112.41	6755	57.86	8001	84.86	8060	86.22	8519	149.62	8578	198.48



## Retail prices for ignition cable sets and individual leads, dated 05/2001

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**Mail**                   Magnecor  
3285 Martin Road 101  
Walled Lake, Michigan 48390, USA

**Telephone (USA):** 248-669-6688  
**Fax (USA):** 248-669-2994  
**E-mail:** magnecor@magnecor.com  
**WWW:** http://www.magnecor.com

- Prices are only valid for sales from the factory (USA), **resale prices from dealers may be discounted;**
- Prices are in US dollars and are subject to change without notice;
- This price list only lists prices for complete sets and some individual leads, if you do not see the price you need, please inquire;
- Part numbers for sets sold by our dealers outside of the USA may be different, some USA dealers may use their own part numbers;
- **Some sets have special fitting instructions or other important information that are not noted in the catalog;**
- If you need a custom specification wire set (even if you have moved or changed an ignition coil) please contact us,
- For information about dealers within USA, please contact us;
- For information about dealers outside USA, please see our web site or contact us.

Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)
45243	135.84	45302	88.62	45366	78.18	47128	41.59	47191	58.46	47253	152.69	47319	129.45	47385	95.59	49238	140.61
45244	125.54	45303	107.04	45367	71.98	47129	41.27	47192	50.26	47254	66.05	47320	119.73	47388	31.68	49239	139.50
45245	125.50	45304	93.67	45368	72.39	47130	27.60	47193	67.14	47255	152.71	47321	52.30	47390	81.01	49240	93.55
45246	104.90	45305	156.64	45369	86.42	47131	40.23	47194	75.90	47256	93.70	47322	42.43	47394	38.20	49245	187.19
45247	131.07	45308	86.54	45370	93.71	47132	27.98	47195	72.13	47257	89.22	47323	145.18	47396	166.23	49251	247.62
45248	204.01	45309	117.57	45371	77.47	47133	41.73	47196	122.91	47258	154.32	47324	234.61	47397	171.96	49253	257.90
45249	253.98	45310	174.65	45372	140.63	47134	46.98	47197	74.09	47259	68.98	47325	105.20	47400	69.78	49257	171.47
45250	216.05	45311	93.86	45373	91.94	47135	65.61	47198	112.80	47260	171.96	47326	109.19	47401	161.40	49275	163.74
45251	202.56	45312	90.66	45374	113.13	47136	34.31	47199	40.92	47261	40.43	47327	113.36	49101	70.56	49276	166.89
45252	224.49	45313	100.84	45375	64.53	47137	50.34	47200	41.17	47262	88.40	47328	118.20	49109	98.22	49281	87.42
45253	204.41	45314	157.51	45376	113.13	47138	73.19	47203	65.04	47263	86.24	47329	161.63	49115	133.87	49285	76.78
45254	116.05	45315	75.63	45377	97.02	47139	68.35	47204	43.71	47264	98.38	47330	150.94	49116	133.15	49287	92.45
45255	218.09	45316	193.42	45378	90.64	47140	55.07	47205	45.28	47265	123.77	47331	121.02	49118	105.75	49290	166.56
45256	122.47	45317	72.95	45379	63.92	47141	38.40	47206	49.14	47266	86.00	47332	70.11	49123	86.17	49303	155.64
45257	113.80	45318	67.11	45380	45.88	47144	51.94	47207	62.48	47267	47.08	47333	33.81	49124	176.07	49305	198.12
45258	209.42	45319	167.24	45381	81.46	47145	49.48	47208	80.18	47268	86.00	47334	108.78	49125	166.18	49308	112.34
45259	103.18	45320	154.74	45382	103.48	47147	47.20	47209	71.69	47269	91.10	47335	111.76	49126	200.04	49309	176.98
45260	224.37	45321	91.63	45383	55.51	47148	39.01	47210	75.26	47270	95.77	47336	138.78	49136	90.01	49311	108.46
45261	71.90	45322	83.88	45384	141.45	47149	45.44	47211	41.28	47271	129.51	47337	123.90	49139	142.97	49312	107.70
45262	147.76	45323	190.99	45385	121.72	47150	52.13	47212	107.88	47272	72.85	47338	123.90	49140	124.88	49313	117.40
45263	95.74	45324	308.66	45386	138.42	47151	86.94	47213	109.02	47273	51.84	47339	123.90	49143	120.20	49315	88.24
45264	115.28	45325	139.66	45387	88.18	47152	31.35	47214	26.93	47274	51.30	47340	123.90	49145	119.02	49324	422.15
45265	132.29	45326	142.85	45388	50.28	47153	34.63	47215	109.03	47275	115.71	47341	46.24	49146	120.49	49328	194.83
45266	104.63	45327	150.00	45389	183.56	47154	48.61	47216	106.48	47276	69.91	47342	41.14	49150	128.12	49332	142.09
45267	81.68	45328	173.51	45391	145.42	47155	34.55	47217	65.36	47277	68.69	47343	95.59	49152	96.69	49334	190.10
45268	111.08	45329	217.12	45392	125.71	47156	33.42	47218	148.00	47278	85.08	47344	38.06	49161	97.67	49335	201.33
45269	108.83	45330	197.83	45394	76.25	47157	66.30	47219	127.28	47279	151.64	47345	80.62	49162	182.56	49344	92.37
45270	113.55	45331	143.93	45395	108.87	47158	45.06	47220	111.31	47280	201.93	47346	74.73	49163	164.57	49345	143.57
45271	137.48	45332	92.37	45396	235.48	47159	51.34	47221	107.66	47282	108.84	47347	51.06	49164	167.29	49350	158.66
45272	94.66	45333	51.36	45397	224.37	47160	42.02	47222	107.36	47283	84.58	47348	50.05	49165	146.50	49352	159.70
45273	76.46	45334	133.23	45400	82.26	47161	53.01	47223	70.27	47284	40.15	47351	51.30	49166	105.58	49354	100.39
45274	84.85	45335	149.60	45401	233.45	47162	71.39	47224	80.00	47286	113.97	47353	45.82	49167	153.96	49356	109.70
45275	137.71	45337	156.67	47100	47.13	47163	67.18	47225	74.37	47287	67.49	47354	49.12	49168	130.62	49357	158.31
45276	100.74	45338	156.67	47101	48.69	47164	67.89	47226	55.39	47288	41.68	47355	153.20	49169	173.71	49360	94.62
45277	100.70	45339	156.67	47102	43.06	47165	84.50	47227	81.03	47289	98.74	47356	49.02	49170	164.28	49361	98.77
45278	108.82	45340	156.67	47103	47.12	47166	43.02	47228	75.13	47290	67.69	47357	81.75	49171	181.10	49373	114.84
45279	217.01	45341	74.06	47104	38.06	47167	87.08	47229	136.78	47291	89.42	47358	77.27	49172	179.30	49374	137.01
45280	233.61	45342	66.91	47105	41.32	47168	78.11	47230	76.34	47292	62.78	47359	72.66	49175	221.86	49375	95.45
45281	70.50	45343	157.74	47106	33.38	47169	90.49	47231	68.36	47293	71.11	47362	80.75	49177	86.98	49381	99.74
45282	134.98	45344	61.75	47107	34.62	47170	68.23	47232	68.15	47294	84.60	47363	149.74	49182	124.03	49385	180.01
45283	112.42	45345	102.38	47108	41.97	47171	73.52	47234	49.39	47295	64.19	47364	131.92	49188	183.56	49387	97.41
45284	59.58	45346	93.04	47109	42.41	47172	73.41	47235	98.27	47296	70.45	47365	122.39	49190	95.69	49393	140.01
45285	60.24	45347	80.96	47110	39.82	47173	96.88	47236	98.50	47297	149.34	47366	50.33	49192	125.29	60100	81.98
45286	141.23	45348	85.35	47111	33.02	47174	74.98	47237	68.21	47298	149.99	47367	44.21	49193	193.81	60101	76.42
45287	77.23	45349	125.71	47112	37.38	47175	117.50	47238	66.50	47299	147.75	47368	48.06	49195	148.40	60102	75.66
45288	74.30	45350	115.78	47113	45.12	47176	48.86	47239	71.31	47300	107.12	47369	50.31	49196	177.97	60103	63.72
45289	124.09	45351	91.07	47114	37.42	47177	39.42	47240	42.22	47301	113.52	47370	65.48	49198	223.98	60104	53.30
45290	97.68	45352	100.12	47115	67.52	47178	45.29	47241	42.22	47303	77.08	47372	122.91	49200	107.35	60105	127.25
45291	113.17	45353	72.04	47116	67.62	47179	39.11	47242	88.97	47304	74.92	47373	53.49	49207	143.39	60106	130.39
45292	104.53	45354	79.03	47117	42.09	47180	65.89	47243	114.11	47308	49.65	47374	87.61	49215	179.45	60107	115.27
45293	115.02	45355	200.70	47118	42.15	47182	73.30	47244	104.31	47309	92.54	47376	84.12	49216	161.30	60108	132.41
45294	126.31	45356	76.91	47120	53.59	47183	73.56	47245	105.70	47311	56.95	47377	76.43	49220	182.54	60109	59.53
45295	101.22	45357	103.96	47121	43.44	47184	37.35	47246	81.54	47312	54.50	47378	47.38	49222	169.19	60110	67.43
45296	106.99	45358	103.73	47122	34.39	47185	44.16	47247	112.15	47313	60.30	47379	41.32	49223	99.74	60111	47.48
45297	213.30	45359	101.54	47123	43.46	47186	83.18	47248	147.97	47314	105.88	47380	29.40	49226	141.65	60112	62.67
45298	215.68	45362	123.58	47124	75.15	47187	38.25	47249	152.58	47315	38.79	47381	70.27	49227	167.34	60113	60.95
45299	214.25	45363	196.57	47125	66.13	47188	73.26	47250	153.26	47316	142.80	47382	82.33	49228	136.54	60114	65.23
45300	158.23	45364	166.96	47126	126.41	47189	37.83	47251	145.76	47317	40.21	47383	43.41	49231	95.34	60115	129.00
45301	137.95	45365	160.28	47127	36.64	47190	48.10	47252	156.78	47318	35.37	47384	99.21	49232	168.36	60116	156.38

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Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)		
60117	127.75	60177	72.63	65105	166.02	65165	199.46	65227	166.41	67155	159.46	67234	154.28	80131	72.89	80196	87.07
60118	61.07	60178	152.14	65106	193.63	65166	221.17	65228	153.40	67156	239.28	67236	183.40	80132	77.22	80197	164.97
60119	67.77	60179	177.99	65107	163.96	65167	212.16	65229	177.36	67157	244.17	67237	49.57	80133	76.82	80198	196.27
60120	91.46	60180	183.00	65108	163.21	65168	355.95	65230	79.97	67158	94.65	67238	174.53	80134	78.93	80199	197.40
60121	113.32	60181	183.89	65109	107.95	65169	238.54	65231	140.92	67160	136.72	67239	157.27	80135	92.58	80200	73.71
60122	173.51	60182	144.50	65110	112.81	65170	239.23	65233	174.50	67161	144.82	69100	180.21	80136	72.12	80201	74.98
60123	104.55	60183	179.81	65111	72.22	65171	102.16	65234	187.92	67162	174.53	69108	204.84	80137	76.67	80202	194.18
60124	58.44	60184	129.13	65112	106.81	65172	674.71	65236	254.94	67163	118.00	69120	178.07	80138	73.17	80203	84.30
60125	142.43	60185	142.44	65113	100.17	65173	254.59	65237	85.41	67164	148.32	69121	194.59	80139	75.12	80204	125.87
60126	136.01	60186	90.79	65114	107.18	65174	247.97	65238	208.25	67165	151.95	69128	211.21	80140	66.40	80205	132.50
60127	126.36	60187	64.86	65115	170.05	65175	250.28	65239	217.45	67166	133.94	69138	177.39	80141	75.54	80206	205.48
60128	150.19	60188	67.71	65116	212.35	65176	399.08	67101	69.28	67167	130.36	69153	211.82	80142	83.40	80207	341.87
60129	207.26	60189	66.89	65117	165.09	65177	119.93	67102	73.02	67168	210.81	69164	210.08	80143	83.43	80209	217.21
60130	206.65	60191	210.70	65118	104.74	65178	225.14	67103	58.96	67169	174.17	69165	242.43	80144	70.44	80210	216.10
60131	39.66	60193	88.11	65119	110.40	65179	245.55	67104	49.63	67170	207.21	69176	482.39	80145	80.41	80211	238.60
60132	101.17	60194	129.36	65120	133.36	65180	226.26	67105	122.91	67171	66.73	69187	136.75	80146	99.98	80212	255.89
60133	160.98	60195	94.60	65121	153.16	65181	228.09	67106	125.09	67172	468.44	69189	151.37	80147	99.32	80213	86.18
60134	73.26	60196	82.67	65122	219.04	65182	265.70	67108	131.07	67173	174.05	69194	191.21	80148	87.32	80214	170.63
60135	113.13	60197	90.75	65123	134.16	65183	223.61	67109	55.50	67174	177.02	69195	195.34	80149	85.46	80215	169.56
60136	63.43	60198	92.62	65124	85.55	65184	171.33	67110	61.77	67175	177.95	69196	157.38	80150	88.29	80216	177.54
60137	81.75	60199	246.14	65125	177.38	65185	200.86	67111	44.85	67176	258.98	69197	166.54	80151	92.09	80217	209.76
60138	85.11	60200	69.99	65126	167.54	65186	120.19	67112	57.17	67177	68.92	69203	193.74	80152	61.34	80218	206.73
60139	84.07	60201	80.81	65127	155.32	65187	110.64	67113	56.81	67178	147.61	69204	125.03	80153	79.64	80219	103.53
60140	56.93	60202	145.63	65128	175.35	65188	114.40	67114	60.13	67179	174.12	69207	148.35	80154	84.84	80220	156.66
60141	57.95	60203	128.31	65129	248.45	65189	109.36	67115	124.35	67180	180.70	69216	160.06	80155	100.08	80221	336.41
60142	60.24	60204	59.28	65130	247.85	65191	244.11	67116	153.59	67181	181.44	69217	117.53	80156	110.63	80222	325.69
60143	140.67	60205	78.92	65131	54.43	65193	118.78	67117	123.10	67182	140.92	69220	106.78	80157	110.54	80223	94.76
60144	90.76	60206	66.48	65132	163.97	65194	163.34	67118	57.23	67183	176.77	69224	182.98	80158	104.87	80224	102.13
60145	48.70	60207	66.30	65133	252.38	65195	125.40	67119	63.94	67184	126.03	69233	241.46	80159	89.20	80225	326.20
60146	112.29	60209	172.91	65134	117.12	65196	108.47	67121	108.68	67185	141.67	80100	80.36	80160	103.36	80226	93.59
60147	116.87	60210	51.41	65135	151.14	65197	120.48	67122	169.47	67186	86.84	80101	183.45	80161	162.92	80227	119.27
60148	58.72	60211	147.00	65136	84.48	65198	125.03	67123	101.06	67187	58.44	80102	86.04	80162	151.34	80228	93.13
60149	64.71	60212	108.04	65137	114.18	65199	314.18	67124	56.97	67188	60.54	80103	81.21	80163	83.44	80229	60.84
60150	63.71	60214	83.12	65138	131.89	65200	108.57	67125	139.75	67189	65.63	80104	83.92	80164	156.41	80230	131.93
60151	85.69	60215	57.55	65139	119.32	65201	120.02	67126	133.70	67191	208.13	80105	79.04	80165	83.69	80231	136.30
60152	83.12	60216	92.99	65140	96.41	65202	214.87	67127	124.23	67199	243.17	80106	90.37	80166	77.12	80232	139.50
60153	126.63	60218	49.68	65141	94.98	65203	159.83	67128	148.10	67202	142.68	80107	73.13	80167	81.81	80236	119.27
60154	162.17	60219	156.31	65142	97.26	65204	95.40	67129	203.65	67203	124.78	80108	91.72	80168	76.34	80237	216.11
60155	162.17	60220	49.23	65143	181.77	65205	118.75	67130	202.88	67205	73.18	80109	86.38	80169	93.77	80238	228.81
60156	241.85	60221	51.31	65144	108.93	65206	107.05	67131	38.81	67206	63.96	80110	91.86	80170	94.26	80240	174.31
60157	246.80	60222	86.64	65145	65.78	65207	106.92	67132	100.15	67207	63.79	80111	70.84	80171	88.75	80241	66.83
60158	97.31	60224	100.81	65146	145.98	65208	82.53	67133	158.58	67209	169.85	80112	82.39	80172	118.94	80242	96.34
60160	141.09	60225	144.34	65147	153.37	65209	236.35	67134	70.32	67210	47.72	80113	87.90	80173	120.82	80243	81.13
60161	149.12	60226	88.39	65148	90.10	65210	74.98	67135	109.91	67211	136.69	80114	87.29	80174	100.06	80244	165.00
60162	179.37	60227	125.05	65149	95.57	65211	183.95	67136	61.71	67212	103.25	80115	92.77	80175	97.22	80250	151.39
60163	123.25	60228	115.89	65150	103.64	65212	163.38	67140	54.42	67213	74.07	80116	85.62	80176	94.11	85100	138.45
60164	152.76	60230	48.33	65151	121.62	65214	115.92	67142	57.58	67214	81.02	80117	87.13	80177	118.94	85101	250.47
60165	157.21	60231	109.94	65152	115.92	65215	96.49	67143	136.92	67215	54.50	80118	70.62	80181	95.60	85102	141.73
60166	140.64	60233	160.83	65153	158.24	65216	125.82	67144	89.39	67216	90.64	80119	82.34	80182	52.04	85103	129.81
60167	136.25	60234	160.04	65154	194.98	65217	90.55	67145	47.24	67218	48.34	80120	74.64	80186	81.18	85104	138.20
60168	221.83	60236	190.42	65155	194.98	65218	67.59	67146	109.40	67219	144.95	80121	84.02	80187	165.31	85105	126.59
60169	178.69	60237	56.79	65156	305.32	65219	209.15	67147	113.76	67220	47.06	80123	71.16	80188	165.70	85106	156.31
60170	177.23	60238	180.35	65157	311.46	65220	77.43	67148	56.61	67221	48.76	80124	65.24	80189	167.44	85107	121.26
60171	63.58	60239	160.47	65158	162.03	65221	75.13	67149	62.02	67225	139.56	80125	87.59	80190	77.97	85108	159.54
60172	477.23	65100	142.64	65160	173.48	65222	122.54	67150	61.00	67226	82.60	80126	85.47	80191	76.21	85109	157.21
60173	177.62	65101	137.06	65161	271.45	65223	337.75	67151	83.29	67227	120.80	80127	89.04	80192	83.36	85110	143.33
60174	180.79	65102	105.22	65162	211.09	65224	140.30	67152	81.02	67228	111.62	80128	98.63	80193	81.59	85111	125.64
60175	181.93	65103	104.53	65163	158.59	65225	178.96	67153	124.23	67230	45.28	80129	84.60	80194	147.10	85112	153.32
60176	267.22	65104	87.11	65164	167.43	65226	133.85	67154	159.46	67233	155.32	80130	76.69	80195	70.74	85113	162.11

## Retail prices for ignition cable sets and individual leads, dated 05/2001

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**Mail**                   Magnecor  
3285 Martin Road 101  
Walled Lake, Michigan 48390, USA

**Telephone (USA):** 248-669-6688  
**Fax (USA):** 248-669-2994  
**E-mail:** magnecor@magnecor.com  
**WWW:** http://www.magnecor.com

- Prices are only valid for sales from the factory (USA), **resale prices from dealers may be discounted;**
- Prices are in US dollars and are subject to change without notice;
- This price list only lists prices for complete sets and some individual leads, if you do not see the price you need, please inquire;
- Part numbers for sets sold by our dealers outside of the USA may be different, some USA dealers may use their own part numbers;
- **Some sets have special fitting instructions or other important information that are not noted in the catalog;**
- If you need a custom specification wire set (even if you have moved or changed an ignition coil) please contact us,
- For information about dealers within USA, please contact us;
- For information about dealers outside USA, please see our web site or contact us.

Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)
85114	164.47	85176	149.19	85245	91.29	87171	85.14	87241	59.89	A51	22.92	B819	7.46	C833	9.59		
85115	173.26	85177	205.92	85246	166.57	87172	111.82	87242	92.44	A53	23.55	B821	7.73	C835	9.85	E807	5.03
85116	163.32	85181	164.90	85247	168.86	87173	114.90	87243	79.03	A55	24.19	B823	7.99	C837	10.13	E808	5.31
85117	153.09	85182	71.75	85250	259.55	87174	95.63	87244	159.80	A57	24.82	B825	8.25	C839	10.39	E809	5.31
85118	124.88	85186	137.36	85251	149.76	87175	93.12	87250	143.80			B827	8.52	C841	10.66	E811	5.60
85119	141.92	85187	213.12	86188	287.02	87176	89.12	87254	466.71	A811	6.22	B829	8.79	C843	10.94	E813	5.89
85121	152.95	85188	210.76	87101	177.16	87177	83.80	87255	399.90	A813	6.49	B831	9.04	C845	11.23	E815	6.17
85123	125.64	85189	214.62	87104	78.20	87178	152.76	89101	311.48	A815	6.74	B833	9.30	C847	11.49	E817	6.41
85125	156.26	85190	126.09	87105	74.17	87179	304.75	89115	218.97	A817	7.03	B835	9.58	C849	11.78	E819	6.70
85126	151.64	85191	122.54	87107	68.09	87180	288.66	89128	187.88	A819	7.28	B837	9.85	C851	12.06	E823	7.26
85127	157.02	85192	130.73	87108	85.29	87181	91.69	89129	186.29	A821	7.56	B839	10.11	C853	12.33	E825	7.54
85128	138.14	85193	127.14	87110	71.84	87182	50.91	89131	157.00	A823	7.81	B841	10.36	C855	12.61	E827	7.81
85129	151.15	85194	205.76	87111	65.34	87183	154.95	89132	168.76	A825	8.09	B843	10.63	C857	12.89	E829	8.09
85130	137.29	85195	117.27	87113	81.74	87184	133.66	89133	178.06	A827	8.37	B845	10.92			E831	8.37
85131	119.60	85196	140.27	87115	85.78	87185	360.80	89134	193.42	A829	8.66	B847	11.21	D09	7.66	E833	8.66
85132	129.92	85197	213.62	87116	79.00	87186	76.30	89136	159.22	A831	8.92	B849	11.47	D11	8.31	E843	10.20
85133	132.14	85198	252.38	87117	80.06	87187	161.55	89137	186.23	A833	9.18	B851	11.75	D13	8.92		
85134	135.22	85199	263.38	87118	65.20	87188	161.71	89138	175.61	A835	9.46	B853	12.04	D15	9.58	F09	8.19
85135	162.24	85200	115.66	87119	74.87	87189	163.25	89139	190.78	A837	9.71	B855	12.31	D17	10.22	F11	8.83
85136	119.72	85201	118.52	87120	72.46	87190	74.72	89149	198.91	A839	9.99	B857	12.59	D19	10.88	F13	9.46
85137	130.06	85202	225.74	87121	74.96	87191	73.11	89154	192.87	A841	10.27			D23	12.08	F15	10.09
85138	123.42	85203	126.20	87122	79.22	87192	79.47	89156	277.07	A843	10.55	C09	10.51	D25	12.81	F17	10.72
85139	126.50	85204	173.20	87123	65.88	87193	77.87	89157	275.68	A845	10.80	C11	11.12	D27	13.46	F19	11.35
85140	119.68	85205	174.40	87124	57.89	87194	142.37	89161	278.73	A847	11.08	C13	11.74	D29	14.10	F21	11.98
85141	149.23	85206	242.27	87127	81.62	87195	67.57	89164	271.25	A849	11.36	C15	12.35	D31	14.75	F23	12.61
85142	139.52	85207	427.26	87128	95.08	87196	82.16	89169	197.72	A851	11.64	C17	12.95	D33	15.41	F25	13.24
85143	147.35	85209	307.26	87129	71.48	87197	161.22	89188	273.35	A853	11.91	C19	13.55	D35	16.06	F29	14.53
85144	115.86	85210	304.98	87130	64.04	87198	187.75	89189	276.79	A855	12.19	C21	14.17	D37	16.69	F31	15.14
85145	152.61	85211	329.55	87131	67.96	87199	192.14	89219	187.88	A857	12.48	C23	14.76			F33	15.76
85146	159.56	85212	348.76	87132	71.55	87200	71.15	89220	270.79			C25	15.37	D809	5.21	F35	16.38
85147	166.72	85213	152.19	87135	85.60	87201	72.29	89228	196.76	B11	11.07	C27	15.99	D811	5.49	F37	16.99
85148	159.38	85214	208.43	87138	67.76	87202	180.60	89239	195.41	B13	11.68	C29	16.60	D813	5.78	F41	18.31
85149	154.39	85215	206.26	87140	60.67	87203	80.84	89244	272.43	B15	12.28	C31	17.25	D815	6.04	F49	20.79
85150	154.22	85216	222.58	87141	69.30	87205	129.04	89251	194.06	B17	12.89	C33	17.87	D817	6.33	F57	23.38
85151	163.27	85217	301.55	87142	79.33	87206	202.46	89252	173.01	B19	13.49	C35	18.50	D819	6.59		
85152	94.02	85218	295.31	87143	76.46	87207	337.31			B21	14.09	C37	19.13	D823	7.14	F809	6.00
85153	128.26	85219	145.87	87144	65.55	87209	208.00			B23	14.71	C39	19.77	D825	7.40	F810	6.15
85154	154.24	85220	207.77	87145	72.10	87210	207.08			B25	15.31	C41	20.40	D827	7.65	F811	6.28
85155	153.97	85221	390.33	87146	93.87	87211	229.24			B27	15.91	C43	21.02	D829	7.93	F813	6.57
85156	209.63	85222	370.98	87147	92.51	87212	246.69	A11	10.53	B29	16.52	C45	21.65	D831	8.20	F815	6.84
85157	209.52	85223	155.27	87152	57.83	87213	78.97	A13	11.13	B31	17.13	C47	22.29	D833	8.48	F817	7.11
85158	203.86	85224	171.14	87153	73.90	87214	164.92	A15	11.74	B33	17.73	C49	22.91	D835	8.77	F819	7.40
85159	150.04	85225	372.22	87154	80.87	87215	164.06	A17	12.35	B35	18.34	C51	23.55	D837	9.04	F821	7.67
85160	157.86	85226	168.68	87155	93.77	87216	170.57	A19	12.95	B37	18.94	C53	24.18			F823	7.93
85161	211.12	85227	146.88	87156	101.09	87217	203.02	A21	13.56	B39	19.56	C55	24.81	E07	7.51	F825	8.20
85162	185.41	85228	156.88	87157	100.98	87218	200.54	A23	14.17	B41	20.19	C57	25.44	E09	8.11	F831	9.04
85163	136.85	85229	98.39	87158	95.32	87219	100.65	A25	14.76	B43	20.82			E11	8.73	F833	9.31
85164	208.95	85230	180.04	87159	81.91	87220	178.89	A27	15.37	B45	21.45	C809	6.37	E13	9.34	F837	9.87
85165	141.11	85231	185.08	87160	96.55	87223	90.48	A29	15.99	B47	22.08	C811	6.64	E15	9.98		
85166	124.02	85232	188.00	87161	158.91	87224	97.30	A31	16.61	B49	22.72	C813	6.91	E17	10.61	G07	9.33
85167	131.69	85236	146.88	87162	147.20	87227	112.41	A33	17.25	B51	23.34	C815	7.18	E19	11.25	G09	9.97
85168	117.78	85237	294.20	87163	77.13	87229	53.98	A35	17.88	B53	23.98	C817	7.44	E21	11.87	G11	10.59
85169	139.61	85238	309.50	87164	150.07	87233	151.78	A37	18.51	B55	24.60	C819	7.69	E23	12.50	G13	11.24
85170	140.13	85239	149.22	87165	78.98	87234	303.93	A39	19.13	B57	25.24	C821	7.97	E25	13.13	G15	11.85
85171	138.61	85240	231.30	87166	73.72	87235	141.73	A41	19.78			C823	8.23	E27	13.76	G17	12.50
85172	205.92	85241	107.18	87167	78.20	87236	112.41	A43	20.40	B811	6.40	C825	8.50	E29	14.39	G19	13.12
85173	193.32	85242	151.40	87168	72.86	87237	212.44	A45	21.04	B813	6.67	C827	8.79	E31	15.03	G21	13.75
85174	161.60	85243	141.65	87169	89.67	87238	297.43	A47	21.66	B815	6.93	C829	9.07	E33	15.66	G23	14.38
85175	155.32	85244	210.34	87170	90.11	87240	167.61	A49	22.29	B817	7.20	C831	9.31	E43	19.12	G25	15.02

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Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)	Part No.	Price (\$US)		
G31	16.90	J821	7.51	K39	17.93	Q33	17.33	R1123	17.09	R1253	29.79	R1433	21.65	R1614	12.98	R1737	22.18
G33	17.54	J823	7.78	K41	18.56	Q39	19.22	R1124	17.51	R1255	30.62	R1434	22.06	R1615	13.41	R1738	22.61
		J825	8.07	K43	19.20			R1125	17.93	R1257	31.46	R1435	22.48	R1616	13.82	R1739	23.03
G807	5.56	J827	8.35	K45	19.84	Q809	5.73	R1126	18.34			R1436	22.90	R1617	14.24	R1741	23.86
G809	5.84	J829	8.61	K47	20.50	Q811	5.99	R1127	18.76	R1309	11.25	R1437	23.32	R1618	14.65	R1743	24.71
G811	6.13	J831	8.90	K49	21.14	Q813	6.26	R1128	19.16	R1311	12.08	R1438	23.74	R1619	15.07	R1745	25.58
G813	6.39	J833	9.18	K51	21.79	Q815	6.51	R1129	19.61	R1313	12.91	R1439	24.15	R1620	15.49		
G815	6.68	J835	9.46	K53	22.44	Q819	7.05	R1130	20.04	R1315	13.75	R1441	24.99	R1621	15.90	R1807	10.20
G817	6.96	J837	9.74	K55	23.08	Q823	7.58	R1131	20.45	R1317	14.59	R1443	25.82	R1622	16.32	R1809	11.03
G819	7.23	J839	10.01	K57	23.73	Q825	7.86	R1132	20.87	R1319	15.42	R1445	26.68	R1623	16.74	R1810	11.45
G821	7.51	J841	10.29			Q831	8.67	R1133	21.29	R1320	15.84	R1447	27.51	R1624	17.16	R1811	11.86
G823	7.78	J843	10.57	K809	5.95	Q833	8.93	R1134	21.69	R1321	16.25	R1449	28.35	R1625	17.58	R1812	12.28
G825	8.04	J845	10.86	K811	6.23	Q839	9.74	R1135	22.11	R1322	16.67	R1451	29.18	R1626	17.99	R1813	12.71
G831	8.88	J847	11.12	K813	6.48			R1136	22.52	R1323	17.09	R1453	30.02	R1627	18.41	R1814	13.12
G833	9.16	J849	11.39	K815	6.74	R1009	13.02	R1137	22.94	R1324	17.51	R1455	30.85	R1628	18.85	R1815	13.54
		J851	11.68	K817	7.02	R1011	13.87	R1138	23.37	R1325	17.93	R1457	31.68	R1629	19.26	R1816	13.95
H11	10.43	J853	11.95	K819	7.28	R1013	14.72	R1139	23.78	R1326	18.34			R1630	19.69	R1817	14.37
H13	11.07	J855	12.23	K821	7.55	R1015	15.55	R1141	24.61	R1327	18.76	R1509	11.45	R1631	20.10	R1818	14.81
H15	11.71	J857	12.51	K823	7.80	R1017	16.39	R1143	25.45	R1328	19.16	R1511	12.28	R1632	20.52	R1819	15.22
H25	14.90			K825	8.07	R1019	17.23	R1145	26.29	R1329	19.61	R1513	13.12	R1633	20.94	R1820	15.65
		JJ09	8.00	K827	8.34	R1020	17.64	R1147	27.12	R1330	20.04	R1515	13.98	R1634	21.35	R1821	16.07
H811	5.45	JJ11	8.61	K829	8.59	R1021	18.06	R1149	27.97	R1331	20.45	R1517	14.81	R1635	21.77	R1822	16.48
H813	5.73	JJ13	9.26	K831	8.87	R1022	18.47	R1151	28.81	R1332	20.87	R1519	15.65	R1636	22.18	R1823	16.90
H815	6.00	JJ15	9.88	K833	9.13	R1023	18.89	R1153	29.65	R1333	21.29	R1520	16.07	R1637	22.61	R1824	17.31
H819	6.56	JJ17	10.52	K835	9.39	R1024	19.32	R1155	30.48	R1334	21.69	R1521	16.48	R1638	23.03	R1825	17.73
H825	7.40	JJ19	11.14	K837	9.65	R1025	19.73	R1157	31.31	R1335	22.11	R1522	16.90	R1639	23.44	R1826	18.15
		JJ21	11.78	K839	9.93	R1026	20.15			R1336	22.52	R1523	17.31	R1641	24.27	R1827	18.57
J09	8.52	JJ23	12.41	K841	10.19	R1027	20.56	R1209	11.38	R1337	22.94	R1524	17.73	R1643	25.11	R1828	18.99
J11	9.15	JJ25	13.05	K843	10.44	R1028	20.98	R1211	12.21	R1338	23.37	R1525	18.15	R1645	25.95	R1829	19.40
J13	9.77	JJ31	14.93	K845	10.70	R1029	21.40	R1213	13.06	R1339	23.78	R1526	18.57			R1830	19.82
J15	10.40	JJ33	15.56	K847	10.98	R1030	21.81	R1215	13.89	R1341	24.61	R1527	18.99	R1707	9.64	R1831	20.24
J17	11.02			K849	11.26	R1031	22.24	R1217	14.72	R1343	25.45	R1528	19.40	R1709	10.48	R1832	20.65
J19	11.66	JJ809	5.81	K851	11.53	R1032	22.68	R1219	15.55	R1345	26.29	R1529	19.82	R1710	10.90	R1833	21.07
J21	12.28	JJ811	6.05	K853	11.81	R1033	23.09	R1220	16.00	R1347	27.12	R1530	20.24	R1711	11.32	R1834	21.49
J23	12.93	JJ813	6.33	K855	12.10	R1034	23.51	R1221	16.42	R1349	27.97	R1531	20.65	R1712	11.73	R1835	21.91
J25	13.56	JJ815	6.60	K857	12.38	R1035	23.92	R1222	16.83	R1351	28.81	R1532	21.07	R1713	12.15	R1836	22.33
J27	14.21	JJ817	6.86			R1036	24.34	R1223	17.25	R1353	29.65	R1533	21.49	R1714	12.56	R1837	22.74
J29	14.84	JJ819	7.13	N11	10.67	R1037	24.76	R1224	17.66	R1355	30.48	R1534	21.91	R1715	12.98	R1838	23.18
J31	15.50	JJ821	7.39	N13	11.29	R1038	25.18	R1225	18.08	R1357	31.31	R1535	22.35	R1716	13.41	R1839	23.60
J33	16.14	JJ823	7.65	N15	11.89	R1039	25.60	R1226	18.50			R1536	22.76	R1717	13.82	R1841	24.44
J35	16.79	JJ825	7.92	N19	13.10	R1041	26.43	R1227	18.92	R1409	11.62	R1537	23.18	R1718	14.24	R1843	25.27
J37	17.42	JJ831	8.72	N23	14.35	R1043	27.26	R1228	19.34	R1411	12.45	R1538	23.60	R1719	14.65	R1845	26.10
J39	18.08	JJ833	9.00			R1045	28.10	R1229	19.75	R1413	13.29	R1539	24.01	R1720	15.07		
J41	18.73			N811	6.19	R1047	28.94	R1230	20.17	R1415	14.12	R1541	24.85	R1721	15.49	R1907	9.78
J43	19.38	K09	8.43	N813	6.46	R1049	29.77	R1231	20.59	R1417	14.95	R1543	25.69	R1722	15.90	R1909	10.62
J45	20.04	K11	9.03	N815	6.72	R1051	30.60	R1232	21.00	R1419	15.78	R1545	26.52	R1723	16.32	R1910	11.03
J47	20.67	K13	9.63	N819	7.25	R1053	31.46	R1233	21.42	R1420	16.20	R1547	27.36	R1724	16.74	R1911	11.45
J49	21.32	K15	10.23	N823	7.77	R1055	32.30	R1234	21.83	R1421	16.61	R1549	28.19	R1725	17.18	R1912	11.86
J51	21.97	K17	10.86			R1057	33.13	R1235	22.26	R1422	17.03	R1551	29.02	R1726	17.60	R1913	12.28
J53	22.62	K19	11.45	Q09	9.76	R1109	11.25	R1236	22.68	R1423	17.46	R1553	29.86	R1727	18.01	R1914	12.71
J55	23.26	K21	12.09	Q11	10.40			R1237	23.09	R1424	17.87	R1555	30.72	R1728	18.43	R1915	13.14
J57	23.91	K23	12.74	Q13	11.02	R1111	12.08	R1238	23.51	R1425	18.31	R1557	31.55	R1729	18.85	R1916	13.56
		K25	13.39	Q15	11.67	R1113	12.91	R1239	23.95	R1426	18.73			R1730	19.26	R1917	13.98
J809	5.84	K27	14.03	Q19	12.91	R1115	13.75	R1241	24.79	R1427	19.14	R1607	10.04	R1731	19.69	R1918	14.39
J811	6.13	K29	14.69	Q21	13.55	R1117	14.59	R1243	25.62	R1428	19.56	R1609	10.90	R1732	20.10	R1919	14.81
J813	6.39	K31	15.33	Q23	14.18	R1119	15.42	R1245	26.45	R1429	19.97	R1610	11.32	R1733	20.52	R1920	15.22
J815	6.68	K33	15.99	Q25	14.81	R1120	15.84	R1247	27.28	R1430	20.40	R1611	11.73	R1734	20.94	R1921	15.65
J817	6.96	K35	16.63	Q27	15.45	R1121	16.25	R1249	28.13	R1431	20.82	R1612	12.15	R1735	21.35	R1922	16.07
J819	7.23	K37	17.28	Q31	16.71	R1122	16.67	R1251	28.96	R1432	21.23	R1613	12.56	R1736	21.77	R1923	16.48

## Retail prices for ignition cable sets and individual leads, dated 05/2001

For ordering instructions, please contact us or your local dealer. We do not have on-line ordering at this time.

Mail                   Magnecor  
3285 Martin Road 101  
Walled Lake, Michigan 48390, USA

Telephone (USA): 248-669-6688  
Fax (USA):        248-669-2994  
E-mail:            magnecor@magnecor.com  
WWW:             http://www.magnecor.com

- Prices are only valid for sales from the factory (USA), **resale prices from dealers may be discounted;**
- Prices are in US dollars and are subject to change without notice;
- This price list only lists prices for complete sets and some individual leads, if you do not see the price you need, please inquire;
- Part numbers for sets sold by our dealers outside of the USA may be different, some USA dealers may use their own part numbers;
- **Some sets have special fitting instructions or other important information that are not note** □1       **e log**

R1924	16.90	R2055	33.84	V17	11.05	YY13	10.82
R1925	17.31	R2057	34.67	V19	11.71	YY15	11.38
R1926	17.73			V21	12.36	YY17	11.94
R1927	18.15	R2109	14.44	V23	13.00	YY19	12.50
R1928	18.57	R2111	15.28	V25	13.64	YY21	13.05
R1929	18.99	R2113	16.13	V27	14.29	YY23	13.60
R1930	19.40	R2115	16.96	V29	14.94	YY25	14.17
R1931	19.82	R2117	17.80	V31	15.59	YY27	14.72
R1932	20.24	R2119	18.64	V33	16.24	YY29	15.28
R1933	20.65	R2120	19.05	V35	16.89	YY31	15.84
R1934	21.07	R2121	19.47	V37	17.54	YY33	16.40
R1935	21.52	R2122	19.89	V39	18.18	YY35	16.95
R1936	21.93	R2123	20.30	V41	18.82	YY37	17.52
R1937	22.35	R2124	20.72	V43	19.47	YY39	18.07
R1938	22.76	R2125	21.14	V45	20.13	YY41	18.63
R1939	23.18	R2126	21.56	V47	20.77	YY43	19.19
R1941	24.01	R2127	21.98	V49	21.42	YY45	19.75
R1943	24.85	R2128	22.39	V51	22.06	YY47	20.30
R1945	25.69	R2129	22.81	V53	22.71	YY49	20.87
R1947	26.52	R2130	23.22	V55	23.36	YY51	21.42
R1949	27.36	R2131	23.64	V57	24.00	YY53	21.98
R1951	28.19	R2132	24.09			YY55	22.53
R1953	29.02	R2133	24.50	V809	6.01	YY57	23.10
R1955	29.88	R2134	24.92	V811	6.28		
R1957	30.72	R2135	25.34	V813	6.56	YY811	6.90
		R2136	25.75	V815	6.81	YY813	7.14
R2009	14.61	R2137	26.17	V817	7.07	YY815	7.40
R2011	15.44	R2138	26.58	V819	7.33	YY817	7.65
R2013	16.27	R2139	27.01	V821	7.61	YY819	7.91
R2015	17.12	R2141	27.84	V823	7.87	YY821	8.15
R2017	17.95	R2143	28.67	V825	8.12	YY823	8.41
R2019	18.78	R2145	29.51	V827	8.39	YY825	8.67
R2020	19.20	R2147	30.35	V829	8.68	YY827	8.91
R2021	19.61	R2149	31.18	V831	8.94	YY829	9.17
R2022	20.06	R2151	32.03	V833	9.23	YY831	9.42
R2023	20.48	R2153	32.88	V835	9.51	YY833	9.66
R2024	20.89	R2155	33.71	V837	9.78	YY835	9.92
R2025	21.31	R2157	34.54	V839	10.07	YY837	10.17
R2026	21.72			V841	10.35	YY839	10.42
R2027	22.14	S09	8.14	V843	10.63	YY841	10.67
R2028	22.56	S11	8.78	V845	10.91	YY843	10.93
R2029	22.98	S13	9.41	V847	11.19	YY845	11.18
R2030	23.40	S15	10.04	V849	11.46	YY847	11.43
R2031	23.80	S17	10.67	V851	11.74	YY849	11.69
R2032	24.22	S19	11.31	V853	12.03	YY851	11.94
R2033	24.64	S21	11.92	V855	12.29	YY853	12.19
R2034	25.05			V857	12.58	YY855	12.44
R2035	25.47	S809	5.86			YY857	12.69
R2036	25.89	S811	6.13	Y25	13.29		
R2037	26.31	S813	6.38	Y29	14.56		
R2038	26.73	S815	6.64	Y31	15.20		
R2039	27.14	S817	6.91	Y39	17.79		
R2041	27.97	S819	7.18				
R2043	28.84	S821	7.44	Y825	7.30		
R2045	29.67			Y829	7.86		
R2047	30.50	V09	8.48	Y831	8.14		
R2049	31.33	V11	9.12	Y839	9.26		
R2051	32.18	V13	9.76				
R2053	33.01	V15	10.41	YY11	10.26		

# Magnecor 7mm ELECTROSPORTS 70 Ignition Lead Specifications

## OVERALL LEAD ASSEMBLY

Outside Diameter of Cable.....	7mm.
Colour.....	Black.
Boot/Terminal Configuration.....	Various - to suit different domestic and foreign applications as well as customer special requirements.
Country of Manufacture.....	Cable: USA. Assemblies: USA, UK and Australia.

## CABLE

Construction Type.....	Two section: Insulator bonded to high strength, high heat resistant outer jacket.
Insulator Material.....	High dielectric, heat resistant EPDM
Outer Jacket Material.....	Extreme high strength, high temperature resistant EVA.
Heat Resistance.....	205° C (400° F) service temperature.
Dielectric Strength.....	45,000 volts.

## CONDUCTOR

Conductor Size.....	1.32 mm in diameter.
Conductor Type.....	Magnecor Metallic Inductance CN RFI and EMI Suppressed. No conductive coatings applied.
Core.....	Ferrimagnetic base.
Windings.....	70 turns per cm (180 turns per inch).
Windings Material.....	CN 20 chrome-nickel.
Resistance.....	164 ohm per cm, 5K ohm per ft. $\pm$ 10%.
Capacity.....	45,000 volts, 2kVA.

## TERMINALS

Spark Plug.....	Stainless steel snap-lock 180° bendable and fixed 90° styles.
Distributor and Coil.....	Brass, stainless steel and beryllium snap-lock 180° and 90° styles.

## PROTECTIVE BOOTS

Spark Plug.....	Silicone 205° C (400° F) - selection of straight, 45° and 90° styles used where applicable - special connector assemblies for some applications.
Distributor and Coil.....	EPDM or Silicone - some sets will be fitted with OE style connectors.

## AVAILABILITY

<b>NO MINIMUM ORDER REQUIRED</b>	Available in sets to fit domestic and import car, truck, motorcycle and marine engines. Also, universal sets, individual leads, and tailored sets. Loose cable, boots and terminals can be purchased separately.
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**MAGNECOR**<sup>®</sup>

## ELECTROSPORTS 70 IGNITION CABLE

EXTREME STRENGTH  
HIGH TEMPERATURE  
RESISTANT EVA  
JACKET

METALLIC  
INDUCTANCE  
SUPPRESSED  
CONDUCTOR  
ACHIEVES  
SUPERIOR EMI  
SUPPRESSION  
WITHOUT A  
CONDUCTIVE  
COATING

HIGH DIELECTRIC  
STRENGTH INTERNAL  
EPDM INSULATOR  
NOW BONDED TO  
OUTER JACKET FOR  
SUPERIOR TERMINAL  
RETENTION



## NEW FOR 2000

Magnecor's (Original Equipment size)  
7mm Lead Sets now use

## ELECTROSPORTS 70 IGNITION CABLE

Vastly superior replacement sets for OE and aftermarket ignition leads using carbon conductors or resistor/connectors at lead ends, all of which reduce spark energy when deterioration develops with usage.

**ELECTROSPORTS 70 IGNITION CABLE**, with its updated high-tech wire-wound conductor, will properly suppress both RFI and EMI on all vehicles without reducing spark current or deteriorating with use. The new insulating jacket provides better insulation than most 8mm aftermarket ignition leads, and new construction provides better terminal retention than ever before.

Lead sets using **ELECTROSPORTS 70 IGNITION CABLE** can be used on both older and newer carburetted engines as well as the most modern fuel injected engines using any electronic engine management system. Excellent suppression is also provided for 2-way radio and computer equipment.

[www.magnecor.com](http://www.magnecor.com)

## Commencing 2000

Magnecor replaces its  
7mm HIGH PERFORMANCE IGNITION CABLE  
with

# MAGNECOR<sup>®</sup> ELECTROSPORTS 70 IGNITION CABLE

For over 20 years Magnecor manufactured ignition leads using its 7mm **HIGH PERFORMANCE IGNITION CABLE**. Lead sets using this cable were very popular as a superior replacement for 7mm size original equipment and aftermarket ignition leads using limited-life carbon conductors and resistor/connectors at lead ends. Over the years, the wire-wound conductor was updated to provide better RFI suppression, and later versions achieved moderate EMI suppression.

A small 7mm insulating jacket makes providing a wire-wound conductor to properly suppress EMI (needed by late model engines) both difficult and expensive. To suppress EMI, most manufacturers use leads with carbon conductors and resistor/connectors at lead ends. Although these leads deteriorate with use and spark current is reduced, manufacturers are not concerned, because they all treat ignition leads as service items to be replaced regularly. Others in the aftermarket use cheap wire-wound conductors that cannot properly suppress EMI (no mention is ever made of this fact).

In the past, it has been a policy at Magnecor to recommend our 8.5mm **KV85 COMPETITION CABLE** sets (designed primarily for race engines) if we thought a possible EMI problem could arise on later model engines fitted with 7mm leads as original equipment. Of course, not all vehicle owners necessarily want to purchase more expensive larger diameter ignition leads designed for a race engine. All they want is good ignition leads with a conductor providing proper suppression that won't deteriorate with usage – more so, with so many late model “multi-valve” engines using ignition leads (fitted with complicated extended spark plug connectors) that have become very expensive and time consuming to replace.

The good news is, with the recent introduction of our **ELECTROSPORTS 70 IGNITION CABLE**, we can now offer a 7mm ignition cable with a wire-wound conductor to properly suppress both RFI and EMI.

Lead sets using **ELECTROSPORTS 70 IGNITION CABLE** can be used on both older and newer carburetted engines and the most modern fuel injected engines using any electronic engine management system. Excellent suppression is also provided for 2-way radio equipment. In addition, a new insulating jacket provides better insulation than most 8mm original equipment and aftermarket leads, and new construction provides better terminal retention than ever before.

### Remaining Limitation

When used with either the original ignition system or a better ignition system designed for street use, lead sets using our **ELECTROSPORTS 70 IGNITION CABLE** will prove to be vastly superior to all limited-life 7mm original equipment and aftermarket carbon conductor leads, resistor/connector leads and other brand wire-wound conductor leads. However, **no** 7mm or 8mm cable size leads can fully insulate the maximum output from a racing ignition system. If you intend to ever modify your vehicle for competition we recommend our lead sets using either our:

**KV85 COMPETITION CABLE (8.5mm)**  
or  
**R-100 RACING CABLE (10mm)**

For more information about Magnecor products,  
visit our web site: [www.magnecor.com](http://www.magnecor.com)



# Commencing 2000

Magnecor replaces its  
8mm HIGH PERFORMANCE IGNITION CABLE  
with

# ELECTROSPORTS 80 IGNITION CABLE

For over 20 years Magnecor manufactured ignition leads using its 8mm **HIGH PERFORMANCE IGNITION CABLE**. Lead sets using this cable were very popular as a superior replacement for 8mm size original equipment and aftermarket ignition leads using limited-life carbon conductors and resistor/connectors at lead ends. Over the years, the wire-wound conductor was updated to provide better RFI suppression, and later versions achieved moderate EMI suppression.

To suppress EMI, most manufacturers use leads with carbon conductors and resistor/connectors at lead ends. Although these leads deteriorate with use and spark current is reduced, manufacturers are never concerned, because all treat ignition leads as service items to be replaced regularly. Others in the aftermarket use cheap wire-wound conductors that cannot properly suppress EMI (no mention is ever made of this fact) which causes interference problems with later model vehicles using electronic engine management systems.

In the past, it has been a policy at Magnecor to recommend our 8.5mm **KV85 COMPETITION CABLE** sets (designed primarily for race engines) if we thought a possible EMI problem could arise on later model engines fitted with 7mm or 8mm leads as original equipment. Of course, not all vehicle owners necessarily want to purchase more expensive larger diameter ignition leads designed for a race engine. All they want is good ignition leads with a conductor providing proper suppression that won't deteriorate with usage – more so, with so many late model “multi-valve” engines using ignition leads (fitted with complicated extended spark plug connectors) that have become very expensive and time consuming to replace.

The good news is, with the recent introduction of our **ELECTROSPORTS 80 IGNITION CABLE**, we can now offer a 8mm ignition cable with a wire-wound conductor to properly suppress both RFI and EMI.

Lead sets using **ELECTROSPORTS 80 IGNITION CABLE** can be used on both older and newer carburetted engines and the most modern fuel injected engines using any electronic engine management system. Excellent suppression is also provided for 2-way radio equipment.

**FOR THOSE WANTING TO FIT A LARGER SIZE CABLE INTO ORIGINAL 7mm LEAD HOLDERS:**

The new extremely flexible high-tear strength all silicone construction of the cable allows leads to be fitted into original 7mm holders without damage to either the cable or the holders.

**IF YOU PREFER TO MAKE YOUR OWN LEADS:**

The construction of **ELECTROSPORTS 80 IGNITION CABLE** allows us to satisfy the ever-increasing demand for cable sold separately. This cable'

provides as the strength and flexibility of the cable provides better performance than ever before. (Tel) 0.001 T .mMagneco.com

# Magnecor KV85 V5 and R-100 V3 Ignition Cables

## OVERALL LEAD ASSEMBLY

Outside Diameter of Cables..... 8.5mm (KV85) and 10mm (R-100).  
Colour..... Red.  
Boot/Terminal Configuration..... Various - to suit different domestic and foreign applications as well as customer special requirements.  
Country of Manufacture..... Cable: USA. Assemblies: USA, UK and Australia.

## CABLE

Construction Type..... One piece, no cost saving layers used.  
Insulator Jacket Material..... Extreme heat resistant TC-1500-HS high strength aerospace silicone rubber formulated to dissipate heat away from section exposed to high temperature.  
Heat Resistance..... **KV85:** 600°F (320°C) service temperature, 1,000°F (540°C) short term.  
**R-100:** 700°F (375°C) service temperature, 1,200°F (650°C) short term.  
Dielectric Strength.....  
Flexibility and Tear Resistance.....

## CONDUCTORS

Conductor.....  
Conductor Material.....  
Core.....  
Windings.....  
Windings Material.....  
Resistance.....  
Capacity.....

## TERMINALS

Spark Plug..... Standard or bent.  
Distributor and Coil..... Brass, steel or stainless steel snap-lock terminals.

## PROTECTIVE BOOTS

Spark Plug..... Silicone 320° C (600° F) - straight, 45° and 90° styles where applicable - special assemblies for some applications.  
Distributor and Coil..... EPDM or Silicone - some sets fitted with OE style connectors.

## AVAILABILITY

**MAGNECOR**  
**RACE**  
**METAL C I**  
**SUPPRESS**

MAGNECOR EXCLUSIVE  
SUPPRESSED COIL

SERVES AS  
INDESTRUCTIBLE  
STRENGTH MEMBER  
FOR CABLE ASSEMBLY

FINISHED IGNITION CABLES HAVE  
RED HIGH STRENGTH INSULATING JACKETS MADE  
OF AEROSPACE GRADE SILICONE RUBBER TO PREVENT  
CRACKING AND SPLITTING AT EXTREME TEMPERATURES

# KV85 Version 5 (8.5mm) Competition Ignition Cables

## R-100 Version 3 (10mm) Racing Ignition Cables

### MAGNECOR RACE WIRES

Magnecor KV85 Version 5 (8.5mm) Competition and R-100 Version 3 (10mm) Ignition Cables are specifically designed and constructed to conduct the maximum output generated by conventional and racing ignition systems to the spark plugs, and to provide full suppression for both EMI (electro magnetic interference) and RFI (radio frequency interference).

Magnecor KV85 and R-100 Ignition Cables will enable output maximization from both conventional and specific race ignition systems on engines using turbo-charging, super-charging, and exotic fuels, particularly if electronic equipment, including computer controlled ignition, fuel and engine management systems, are also fitted to the vehicle. Improved clarity for radio and television transmission and reception can also be expected because of RFI reduction.

**EMI** suppression problems are caused by electrical energy picked up by sensors and wires connected to computerized equipment from ignition wires not designed or constructed (despite claims by manufacturers) to suppress EMI. As a result, computers and other electronic devices react to erroneous signals, often causing erratic engine running that may not immediately be associated with EMI emitted from ignition wires.

All serious EMI problems associated with cheap (to manufacture) generic "mag, spiral, heli, monel, pro, chromel, super, energy, twin core" etc. spiral conductor ignition wires (usually mass-marketed with well publicized performance component providers' name printed on them), and expensive so-called "capacitor" wires with partial grounded metal braiding over the jacket are eliminated by Magnecor KV85 and R-100 Ignition Cables. Most of these ignition wires are promoted as having little or no "resistance" if measured with an ohmmeter. However, in reality, none provide adequate, if any, EMI suppression.

Independent tests have shown that contrary to the exaggerated claims made by most ignition wires promoters, no spiral conductor ignition wires with low measurable electrical

resistance or grounded "capacitor" wires will either boost the ignition coil's output or adequately suppress EMI on race or street engines. An ignition wire's ability to conduct the full spark energy required to fire the spark plug gap and provide adequate EMI suppression is solely determined by the design and construction of conductors that are beyond the manufacturing capability of most ignition wire manufacturers. In reality, "low" electrical resistance indicates a design to cut manufacturing costs.

Magnecor KV85 and R-100 Ignition Cables feature Magnecor's exclusive 2.5mm Metallic Inductance Suppressed Conductor that consists of heavy duty stainless steel windings precisely spaced and wound at 200 turns per inch. The conductor is wound to provide an effective magnetic coupling for efficient EMI suppression and a capacitive reserve to help overcome the deficiency of high engine speed ignition coil energy regeneration. The use of a ferrimagnetic base core also provides efficient RFI suppression. The stainless steel conductor windings are exposed without a conductive bonding layer after insulating jacket is stripped away to provide a clean metal-to-metal terminal contact to prevent burnout when using high amperage racing ignition systems.

Magnecor KV85 and R-100 conductor core substrates also serve as strength members to provide terminated wire assemblies with excellent pull strength. This enables the use of a specially formulated aerospace grade one piece pure silicone rubber insulating jacket with exceptional thermal conductivity and high temperature resistance capabilities. The 10mm diameter R-100 Racing cable is recommended for use with ultra high output ignitions and magnets.

Magnecor KV85's insulating jacket can withstand up to 1,000°F (540°C) and R-100 up to 1,200°F (650°C). Since both jackets are made entirely of a one compound silicone rubber - heat will dissipate away from any area subjected to the extreme heat that would normally destroy other brand multi-layer "silicone" ignition wires, as well as wires encased in tight fitting fiberglass mesh sleeves (with or without a "silicone" coating) that usually absorb

and localize heat from the heat source to cook and destroy any multi-layer ignition wire inside the fiberglass sleeves.

Magnecor KV85 and R-100 Ignition Cable assemblies are fitted with boots and terminals designed to work in high temperatures. Sets are available for most popular domestic and imported performance engine configurations, as well as individual leads in various styles and lengths tailored sets to meet customer specifications. Magnecor does not use ridiculously large spark plug boots that cannot be positioned away from headers.

Unlike its competitors, Magnecor does not manufacture its products to suit prices and terms dictated by mass-merchandisers. The designs, construction and materials used by Magnecor are what works best for the applications in which all Magnecor products are used, regardless of the cost, difficulty of manufacturing, and the amount of research and continuous upgrading necessary to stay with developments in the automobile and marine racing industries.

Magnecor KV85 and R-100 Ignition Cables can also benefit street engines fitted with exhaust emission controls, as well as marine and severe service commercial engines. Ignition noise suppression for radio and sensitive stereo equipment is also provided.

All versions of Magnecor KV85 and R-100 Ignition Cables have been used extensively throughout the world on road, track and marine racing engines since initial versions were added to Magnecor's extensive domestic and import product line in 1987.

#### NOTE:

**Version 5 KV85 and Version 3 R-100 Ignition Cables comply with the demand by race engine tuners for EMI suppressed ignition cable that can also be purchased loose on spools to enable them to prepare ignition leads at a moment's notice. All Magnecor high temperature specialty boots, terminals and terminal crimping tools are available as separate items to be used with Magnecor Ignition Cables.**

#### **MAGNECOR LIMITED WARRANTY**

Magnecor Ignition Wires will be replaced or repaired free of charge if the product should fail for any reason other than abuse, accident, negligence, improper installation, alteration or failure attributed to original engine design, engine maintenance (or lack thereof) or engine modification. Warranty applies only to the original purchaser and is limited to replacement or repair of the suspected failed wire and does not include labor charges for removal or replacement. Wire should be returned together with proof of purchase to any authorized Magnecor distributor or dealer or Magnecor itself for authorization for replacement or repair.



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**All prices and specifications in this catalog subject to change without notice.**

# THE TRUTH ABOUT IGNITION WIRE CONDUCTORS

## CARBON (SUPPRESSION) CONDUCTORS

Carbon conductors are used in original equipment ignition wires by most vehicle manufacturers, and in the majority of stock replacement wires. This style of ignition wire is cheap to manufacture and generally provides good suppression for both **RFI** (radio frequency interference) and **EMI** (electromagnetic interference). Conductor usually consists of a substrate of fiberglass and/or Kevlar over which high-resistance conductive latex or silicone is coated, and functions by reducing spark current (by resistance) to provide suppression — a job it does well while the conductor lasts. Vehicle manufacturers treat ignition wires as service items to be replaced regularly, and limited life is never an issue. This type of conductor quickly fails (burns out) if a high-powered aftermarket ignition system is used.

### **EMI (electromagnetic interference)**

EMI from spark plug wires can cause erroneous signals to be sent to engine management systems and other on-board electronic devices used on both racing and production vehicles in the same manner as RFI (radio frequency interference) can cause unwanted signals to be heard on a radio receiver. Engine running problems ranging from intermittent misses to a dramatic loss of power can result when engine management computers receive signals from sensors that have been altered by EMI emitted from spark plug wires. This problem is most noticeable on modern production vehicles used for commuting where virtually every function of the vehicle's drive train is managed by a computer. For many reasons, the effect of EMI on engine management computers is never predicable, and problems do become worse on production vehicles as sensors, connectors and wiring deteriorate and corrosion occurs. The problem is often exacerbated by replacing the original ignition system with a high-output system.

## SOLID CORE CONDUCTOR WIRES

Solid metal (copper, tin-plated copper and/or stainless steel) conductor wires are still used in racing on carbureted engines, but can cause all sorts of running problems if used on vehicles with electronic ignition, fuel injection and engine management systems, particularly if vehicle is driven on the street. Damage to some original equipment and modern aftermarket ignition and engine management systems can occur if solid core conductor ignition wires are used.

## "LOW-RESISTANCE" SPIRAL WIRES

By far the most popular conductor used in ignition wires destined for race and performance street engines are **spiral conductors** (a.k.a. mag, pro, super, spiral, monel, heli, energy, ferro, twin core etc.). Spiral conductors are constructed by winding fine wire around a core. Almost all manufacturers use constructions which reduce production costs in an endeavor to offer ignition component marketers and mass-merchandisers cheaper prices than those of their competitors.

In the USA in particular, most marketers of performance parts selling their products through mass-merchandisers and speed shops include a variety of very effective high-output ignition systems together with a branded not-so-effective ignition wire line using a spiral conductor. Most perpetually try to out-do their competitors by offering spiral conductor ignition wires with the lowest electrical resistance. Some publish results which show their wires are superior to a competitor's wires which use identical cable (on which another brand name is printed). The published "low" resistance (per foot) is measured with a test ohmmeter's 1 volt direct current (DC) passing through the entire length of the fine wire used for the spiral conductor.

**"Low-resistance" conductors** are an easy sell, as most people associate all ignition wire conductors with original equipment and replacement ignition wire carbon conductors (which progressively fail as a result of microscopic carbon granules burning away and thus reducing the spark energy to the spark plugs) and with solid wire zero-resistance conductors that were used by racers with no need for suppression. Consumers are easily led into believing that if a spiral conductor's resistance is almost zero, its performance must be similar to that of a solid metal conductor all race cars once used. **HOWEVER, NOTHING IS FURTHER FROM THE TRUTH!**

What is not generally understood (or is ignored) is that as a result of the laws of electricity, the potential 45,000 plus volts (with alternating current characteristics) from the ignition coil (a pulse type transformer) does not flow through the entire the length of fine wire used for a spiral conductor like the 1 volt DC voltage from a test ohmmeter, but flows in a magnetic field surrounding the outermost surface of the spiral windings (skin effect). The same skin effect applies equally to the same pulsating flow of current passing through carbon and solid metal conductors.

A spiral conductor with a low electrical resistance measured by an ohmmeter indicates, in reality, nothing other than less of the expensive fine wire is used for the conductor windings — a construction which cannot achieve a clean and efficient current flow through the magnetic field surrounding the windings, resulting in poor suppression for RFI and EMI.

Of course, ignition wire manufacturers save a considerable amount in manufacturing costs by using less fine wire, less exotic winding machinery and less expertise to make low-resistance spiral conductors. As an incentive, they find a lucrative market amongst performance parts marketers who advertise their branded ignition wires as having "low-resistance" conductors, despite the fact that such "low-resistance" contributes nothing to make spiral ignition wires perform better, and RFI and EMI suppression is compromised.

In recent years, most ignition wire manufacturers, to temporarily improve their spiral conductor's suppression, have resorted to coating excessively spaced spiral windings, most of which are crudely wound around strands of fiberglass or Kevlar, with a heavy layer of high-resistance carbon impregnated conductive latex or silicone compound. This type of construction hides the conductive coating's high resistance when the overall conductor is measured with a test ohmmeter, which only measures the lower resistance of the sparse spirally wound wire (the path of least resistance) under the conductive coating and ignores the high resistance of the outermost conductive coating in which the spark energy actually travels. **The conductive coating is rarely shown or mentioned in advertisement illustrations.**

The suppression achieved by this practice of coating the windings is only temporary, as the spark current is forced to travel through the outermost high-resistance conductive coating in the same manner the spark current travels through the outermost high-resistance conductive coating of a carbon conductor used in most original equipment and stock replacement wires.

**In effect, (when new) a coated "low-resistance" spiral conductor's true performance is identical to that of a high-resistance carbon conductor.**

Unfortunately, and particularly with the use of high-output ignitions, the outermost high-resistance conductive coating over spiral windings acting as the conductor will fail from burn out in the same manner as carbon conductors, and although in most cases, the spiral conductor will not cease to conduct like a high-resistance carbon conductor, any RFI or EMI suppression will be lost as a consequence of the coating burning out. The worst interference will come from the so-called "super conductors" that are wound with copper (alloy) wire.

However, despite the shortcomings of "low-resistance" spiral conductor ignition wires, these wires work satisfactorily on older production vehicles and race vehicles that do not rely on electronic engine management systems, or use on-board electronics effected by EMI — although with the lowest-resistance conductor wires, don't expect much RFI suppression on the AM band in poor reception areas.

Some European and Japanese original equipment and replacement ignition wires including Bougicord and NGK do have spiral conductors that provide good suppression — usually none of these wires are promoted as having low-resistance conductors — however, none are ideal for competition use, as their conductors and pin-type terminations are fragile and are known to rarely last as long as good carbon conductor ignition wires.

To be effective in carrying the full output from the ignition system and suppressing RFI and EMI in particular, spiral conductors need windings that are microscopically close to one another and precisely spaced and free from conductive coatings. To be more effective, the windings need to be wound over a core of magnetic material — a method too costly for wires sold through mass-merchandisers and most speed shops who purchase only the cheapest (to them) and most heavily promoted products.

### **Claims of Horsepower Gain**

Every brand of spiral conductor ignition wires will perform the function of conducting coil output to the spark plugs, but **NONE**, despite the claims made in advertisements and other promotional literature, will increase horsepower. Independent tests, including a test performed by **Circle Track Magazine** (see May, 1996 issue) in the USA, show that **NO** "low-resistance" ignition wires for which a horsepower increase is claimed do in fact increase horsepower — the test also included comparisons with solid metal and carbon conductor ignition wires.

### **"CAPACITOR" EFFECT WIRES with grounded metal braiding over jacket**

The most notable of exaggerated claims for ignition wires are made by Nology, a recent manufacturer of ignition wires promoted as "the only spark plug wires with built-in capacitor." Nology's "HotWires" (called "Plasma Leads" in the UK) consist of unsuppressed solid metal or spiral conductor ignition wires over which braided metal sleeves are partially fitted. The braided metal sleeves are grounded via straps formed from part of the braiding. Insulating covers are fitted over the braided metal sleeves. These wire are well constructed. For whatever reason, Nology specifies that non-resistor spark plugs need to be used with their "HotWires."

Ignition wires with grounded braided metal sleeves over the cable have come and gone all over the world for (at least) the last 30 years, and similar wires were used over 20 years ago by a few car makers to solve cross-firing problems on early fuel injected engines and RFI problems on fiberglass bodied cars — only to find other problems were created. The recent **Circle Track Magazine** (USA, May, 1996 issue) test showed Nology "HotWires" produced **no** additional horsepower (the test actually showed a 10 horsepower decrease when compared to stock carbon conductor wires).

The perceived effect a brighter spark, conducted by an ignition wire, encased or partially encased in a braided metal sleeve (shield) grounded to the engine, jumping across a huge free-air gap (which bears no relationship to the spark needed to fire the variable air/fuel mixture under pressure in a combustion chamber) is continually being re-discovered and cleverly demonstrated by marketers who convince themselves there's monetary value in such a bright spark, and all sorts of wild, completely un-provable claims are made for this phenomena.

Like many in the past, Nology cleverly demonstrates a brighter free-air spark containing useless flash-over created by the crude "capacitor" (effect) of this style of wire. In reality, the bright spark has no more useful energy to fire a variable compressed air/fuel mixture than the clean spark you would see in a similar demonstration using any good carbon conductor wire. What is happening in such a demonstration is the coil output is being unnecessarily boosted to additionally supply spark energy that is induced (and wasted) into the grounded braided metal sleeve around the ignition wire's jacket. To test the validity of this statement, **ask the demonstrator to disconnect the ground strap and observe just how much energy is sparking to ground.**

Claims by Nology of their "HotWires" creating sparks that are **"300 times more powerful,"** reaching temperatures of **"100,000 to 150,000 degrees F"** (more than enough to melt spark plug electrodes), spark durations of **"4 billionths of a second"** (spark duration is controlled by the ignition system itself) and currents of **"1,000 amperes"** magically evolving in "capacitors" allegedly "built-in" to the ignition wires are as ridiculous as the data and the depiction of sparks in photographs used in advertising material and the price asked for these wires! Most stock ignition primaries are regulated to 6 amperes and the most powerful race ignition to no more than 40 amperes at 12,000 RPM.

It is common knowledge amongst automotive electrical engineers that it is unwise to use ignition wires fitted with grounded braided metal sleeves fitted over ignition cable jackets on an automobile engine. This type of ignition wires forces its cable jackets to become an unsuitable dielectric for a crude capacitor (effect) between the conductor and the braided metal sleeves. While the wires function normally when first fitted, the cable jackets soon break down as a dielectric, and progressively more spark energy is induced from the conductors (though the cable jackets) into the grounded metal sleeves, causing the ignition coil to unnecessarily output more energy to fire both the spark plug gaps and the additional energy lost via the braided metal sleeves. Often this situation leads to ignition coil and control unit overload failures. It should be noted that it is **dangerous to use these wires** if not grounded to the engine, as the grounding straps will be alive with thousands of volts wanting to ground-out to anything (or body) nearby.

Unless you are prepared to accept **unsuppressed** ignition wires that fail sooner than any other type of ignition wires and stretch your ignition system to the limit, and have an engine with no electronic management system and/or exhaust emission controls, it's best not to be influenced by the exaggerated claims, and some vested-interest journalists', resellers' and installers' perception an engine has more power after Nology wires are fitted. Often, after replacing deteriorated wires, any new ignition wires make an engine run better.

### **OTHER DEVICES CLAIMING TO " INCREASE" SPARKS**

**Never be fooled** by any device that is fitted between the ignition coil and the distributor, and/or distributor and the spark plugs (including in place of ignition wires) for which claims of increased power, multiple sparks, and better fuel economy are made. These devices have come and gone over the last 50 years, and usually consists of a sealed container in which the spark is forced to jump an additional gap or is partially induced to ground out on its way to the spark plug gap. These devices can also be cleverly demonstrated to produce sparks the human eye perceives as being "more powerful." The only "increase" a gullible consumer can expect from these devices is an undesirable increase in load on their vehicle's ignition system.

### **SUMMING UP**

All internal combustion engines rely on an ignition system — and an engine that is required to produce more horsepower and needs to operate at higher-than-production engine RPM needs a more powerful ignition system to achieve the extra horsepower and higher RPM.

**Original (stock) equipment inductive ignition systems** with distributors, and direct ignition systems that eliminate the distributor by controlling the ignition system with a computer, are designed to output spark energy moderately in excess of what is needed to fire spark plug gaps under normal operating conditions, and to control timing and spark duration to improve the engine's ability to control exhaust emissions, as well as ensuring the engine is not overstressed during the vehicle's warranty period.

**Capacitor discharge ignitions (CDI)** such as those from Accel, Crane, Holley, Jacobs, Mallory, MSD and others create sparks that are compressed (and intensified) into shorter duration and are designed to additionally produce the extra spark energy needed by race and modified street engines that will reach higher RPM than stock engines and use fuels more difficult to fire than pump gasoline (petrol). Most CDI ignitions incorporate multi-spark circuits to enable the engine to run smoother under 3,000 RPM.

**A High-output inductive ignition system** is probably more appropriate than a CDI ignition system for most late model

production engines (modified or not) because this type of ignition provides the longer duration spark needed by these engines. Basic high-output inductive ignition systems are currently available in the aftermarket from at least Accel, Crane, Holley, MSD, and a menu driven direct ignition system is available from Electromotive.

Often, on production vehicles used on the street, replacing a tired ignition coil with a higher-output ignition coil from Accel, Crane, Jacobs, Mallory, Moroso, MSD, Nology, Torque Master etc, can improve ignition performance, particularly under load and at higher RPM.

Electrical devices, including **SPARK PLUGS**, use only the electrical energy necessary to perform the function for which such devices are designed. **IGNITION WIRES are nothing other than conductors**, and whereas an ignition wire's inefficient or failing conductor or insulating jacket (particularly a jacket inside grounded metal sheilding) can reduce the flow of electricity to the spark plug, an ignition wire that allegedly generates an "increase" in spark energy will have no effect on the spark jumping across the spark plug gap, as the energy consumed at the spark plug gap won't be any more than what is needed to jump the gap (e.g. a 25 watt light bulb won't use any more energy or produce any more light if it's screwed into a socket wired to supply current to a 100,000 watt light bulb).

Although most new ignition wires will perform the function of conducting coil output to the spark plug, what is important to sophisticated race engine preparers and owners of production vehicles with exhaust emission controls is **EMI suppression**. All electronic devices can be effected by EMI emitted from ignition wires, and the problem is often exacerbated by installing a high-output ignition system. As late model production vehicles age, engine management sensors and wiring deteriorate and become more susceptible to EMI radiating from improperly suppressed ignition wires. To be truly effective, ignition wires need to be EMI suppressed for a reasonable time, while having the ability to maintain good conductance without overloading other ignition system components.

Engine tuners should also take into account that most stock engines and some hi-tech aftermarket engine management systems use resistance in ignition wires to sense additional information needed by the computer.

### **MAGNECOR RACE WIRES PROVIDE EFFECTIVE AND PERMANENT EMI SUPPRESSION**

Since 1987, Magnecor has recognized that ignition wires capable of conducting the extreme energy output from ignitions available from Accel, Crane, Electromotive, Jacobs, Mallory, MSD and others, all of which are used on engines controlled by electronic engine management systems, need effective and **permanent EMI suppression** to avoid interference to vehicle electronics.

Magnecor Race Wires completely eliminate the need to resort to short-lived carbon conductor ignition wires to overcome the problems caused by EMI on race and performance vehicle electronics from improperly suppressed "low-resistance" spiral conductor ignition wires (with or without conductive coatings over conductor windings). Magnecor Race Wires are also extensively used on both stock and modified production vehicles which need to maintain exhaust emissions within the legal limit.

Unlike its competitors, some of whom have chosen to market cheaper (to manufacture) "low-resistance" imitations of Magnecor Race Wires, Magnecor does not make any claim that their current **KV85 Competition (8.5mm) and R-100 Racing (10mm) Race Wires** have "low-resistance" conductors, nor do the conductors need "low-resistance" for any practical reason. Magnecor does not claim its Race Wires increase horsepower, and any horsepower gained by the use of Magnecor Race Wires results entirely from the ability of the wires to maintain full conductance and suppress EMI that previously stole engine horsepower.

Magnecor Race Wires' **2.5mm Metallic Inductive Suppressed Conductors** are designed to carry the full output from all race ignitions, and are exclusively manufactured in Magnecor's specialized facilities with precision machinery and equipment, and include microscopically close spiral windings wound over ferrimagnetic cores. No conductive coatings are used over the spiral windings. Magnecor Race Wires' conductors are jacketed entirely with the highest temperature aerospace grade silicone rubber to resist the extreme temperatures generated by race engines.

Since first introduced, progressive versions of Magnecor Race Wires have been consistently used by leading contenders all over the world, including those competing in SCCA, NASCAR, IMSA, NHRA and club events in the USA. To date, Magnecor USA has not sponsored any particular racer to promote the use of its ignition wires in competition events. All racers using Magnecor Race Wires do so to ensure their engines perform efficiently and without the risk of EMI from ignition wires ruining the huge effort and expense to prepare and tune engines for competition.

For 21 years, Magnecor has also offered progressive versions of its 7mm and 8mm HIGH PERFORMANCE IGNITION CABLES for carburetor, mechanical and early electronic fuel injected engines. These wires provide RFI suppression similar to the very best offered by Magnecor's competitors in the performance aftermarket, feature a far superior heat resistant jacket, and prices comparable to products sold through speed shops and mass-merchandisers.

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