

# Quick Reference Parts Catalogue For Jeep® Vehicles



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## **Jeep XJ Models**

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Brake system parts.....	4	Bearings & Seals.....	7
Cooling system parts.....	6	Steering & Suspension.....	9

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## **Jeep YJ Models**

Electrical Parts .....	1	Motor Mounts .....	5
Filters.....	2	Clutches .....	5
Brake system parts.....	3	Bearings & Seals.....	5
Cooling system parts.....	4	Steering & Suspension.....	7

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## **Jeep ZJ Models**

Electrical Parts .....	1	Cooling system parts.....	3
Filters.....	1	Bearings & Seals.....	3
Brake system parts.....	2	Steering & Suspension.....	4

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## **Jeep CJ Models**

Electrical Parts .....	1	Motor Mounts .....	7
Filters.....	3	Clutches .....	7
Brake system parts.....	4	Bearings & Seals.....	7
Cooling system parts.....	5	Steering & Suspension.....	9

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## **Jeep J/SJ Models**

Electrical Parts .....	1	Motor Mounts .....	6
Filters.....	3	Clutches .....	6
Brake system parts.....	3	Bearings & Seals.....	7
Cooling system parts.....	5	Steering & Suspension.....	8

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2.5L (150CID) L4 AMC.....	1	4.2L (258CID) L6.....	7
2.5L (151CID) L4 GM.....	2	5.0L, 5.9L, 6.6L (304, 360, 401CID) V8.....	9
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4.0L L6 .....	5		

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## ***Introduction***

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This catalogue has been compiled to assist anyone owning or servicing Jeep vehicles. It includes information on Jeep vehicles built over the last twenty years. In some cases, parts will be available for models not listed here. Also, we are constantly adding to our range of products. Therefore if there are items you require that you cannot find listed, please contact us for any information you may require.

## ***How to use this catalogue***

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To make it easier for you to locate information about the parts available for your vehicle, this catalogue has been split into sections

**Model specific items** – see the Manufacturer's Series Designation

**Engine related parts** – see V.I.N. decoding below to determine correct designation for your vehicle

**Carburettor kits** – these are referenced by carburettor number, see identification section.

**Repair manuals** – information for all vehicles

**Paints and sealants** – universal application products

## ***Manufacturer's Series Designation***

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### **Jeep XJ Models**

Wagoneer	1984-on
Cherokee	1984-on
Comanche	1984-on

### **Jeep YJ Models**

Wrangler	1987-on
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### **Jeep ZJ Models**

Grand Cherokee	1993-on
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### **Jeep CJ Models**

CJ5	1974-
CJ6	1974-1976
CJ7	1977-1986
CJ8	

### **Jeep J/SJ Models**

Cherokee	1974-1983
Grand Wagoneer	1984-1991
J-series Truck	-1987
Wagoneer	-1983

In some situations, additional information will be required about your vehicle to make the correct selection. To do this, use the **V**ehicle **I**dentification **N**umber decoder provided.

# GENERAL INFORMATION

## V.I.N. Decoding

1974-1980

14 Digit Vehicle Identification Number

**J 0 D 1 7 N N A 1 2 3 4 5 6**  
**① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭**

### ① Manufacturer

J Jeep Corporation

### ② Model Year

2 1972  
 3 1973  
 4 1974  
 5 1975  
 6 1976  
 7 1977  
 8 1978  
 9 1979  
 0 1980

### ④ Model Line

1 Cherokee/Wagoneer 74-80  
 2 J10 119" WB 74-80

4 J10/J20 131" WB 74-80  
 8 CJ5/CJ6 74-76  
 8 CJ5 77-80  
 9 CJ7 77-80

### ⑥ Engine Type

A 4.2L (258CID) L6 1Bbl  
 B 2.5L (151CID) L4 GM 2Bbl  
 C 4.2L (258CID) L6 2Bbl  
 E 3.8L (232CID) L6 1Bbl  
 H 5.0L (304CID) V8 2Bbl  
 N 5.9L (360CID) V8 2Bbl  
 P 5.9L (360CID) V8 4Bbl  
 Z 6.6L (401CID) V8 4Bbl

### ⑨ – ⑭ Serial Number

Production sequence number

1981-88

17 Digit Vehicle Identification Number

**1 J C U X 7 7 L 1 E T 1 2 3 4 5 6**  
**① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑰**

### ① Manufacturing Country

1 USA  
 2 Canada

### ② Manufacturer

B Jeep (Canada)  
 J Jeep (USA)

### ③ Vehicle Type

C Multipurpose vehicle  
 D Incomplete vehicle  
 T Truck

### ④ Engine Type

B 2.5L (151CID) L4 GM 2Bbl 81-83  
 B 2.1L L4 Turbo Diesel 84-87  
 C 4.2L (258CID) L6 2Bbl 81-88  
 E 2.5L (150CID) L4 AMC 87-88  
 H 2.5L (150CID) L4 AMC TBI 86-88  
 M 4.0L L6 MFI 87-88  
 N 5.9L (360CID) V8 2bbl 81-88  
 U 2.5L (150CID) L4 AMC 1Bbl 84-85  
 W 2.8L (171CID) V6 2Bbl 84-86

Y 2.5L (150CID) L4 AMC 87-88

### ⑤ Transmission/Transfer Case (4WD)

A Auto, column shift/Full-time 4WD  
 B Auto, floor shift/Part-time 4WD  
 C Auto, floor shift/Full-time 4WD  
 D Auto, floor shift 2WD  
 E Auto, column shift/Part-time 4WD  
 F 5-spd manual/Part-time 4WD  
 G 4-spd manual/Part-time 4WD  
 H 4-spd manual, floor shift/4WD  
 J Auto, column shift/4WD  
 K Auto, floor shift/4WD  
 L 5-spd manual/Part-time 4WD  
 M 4-spd manual/Part-time 4WD  
 N 5-spd manual/Part-time 4WD  
 P 5-spd manual/Full-time 4WD  
 R Auto, floor shift/Part-time 4WD  
 S 4-spd manual, floor shift 2WD  
 T Auto, floor shift/Full-time 4WD  
 U Auto, floor shift 2WD  
 V 5-spd manual, floor shift 2WD  
 W 5-spd manual 2WD  
 X 4-spd manual/Part-time 4WD

# GENERAL INFORMATION

Y 4-spd manual, floor shift 2WD  
Z Auto/NP231 transfer case 4WD

## ⑥ – ⑦ Body Type

64 Comanche 6' bed 2WD  
65 Comanche 7' bed 4WD  
66 Comanche 7' bed 2WD  
73 Cherokee 2-door 2WD  
74 Cherokee 4-door 2WD  
75 Wagoneer 4-door 4WD  
77 Cherokee 2-door 4WD  
78 Cherokee 4-door 4WD  
79 Cherokee 4-door 4WD  
81 Wrangler  
87 CJ7  
88 Scrambler

## ⑧ Gross Vehicle Weight Rating

Grand Wagoneer, J10, J20 Truck  
N 5975lbs  
S 7600lbs  
U 6200lbs  
Y 8800lbs

CJ-7, Scrambler

A 3750lbs  
E 4150lbs

Cherokee, Wrangler Base

J 3001-4000lbs  
1 4001-5000lbs

Cherokee Pioneer

K 3001-4000lbs  
2 4001-5000lbs

Wrangler Sahara  
M 3001-4000lbs  
2 4001-5000lbs

Cherokee, Wrangler Laredo

L 3001-4000lbs  
3 4001-5000lbs

Comanche Base

1 4001-5000lbs  
F 5001-6000lbs

Comanche Pioneer

P 4001-5000lbs  
R 5001-6000lbs

Comanche Laredo

T 4001-5000lbs  
U 5001-6000lbs

## ⑨ Check Digit

Numbers 1-9 and X are valid

## ⑩ Model Year

D 1983  
E 1984  
F 1985  
G 1986  
H 1987  
J 1988

## ⑪ Assembly Plant

## ⑫ – ⑰ Serial Number

Production sequence number

MFI – Multi-point Fuel Injection, TBI – Throttle Body Injection

# GENERAL INFORMATION

1989-98

17 Digit Vehicle Identification Number

1 J 4 G X 7 8 Y 4 S T 1 2 3 4 5 6  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮ ⑯ ⑰

## ① Manufacturing Country

- 1 USA
- 2 Canada

## ② Manufacturer

- B Jeep (Canada)
- J Jeep (USA)

## ③ Vehicle Type

- 1 Multipurpose vehicle
- 2 Truck
- 4 Multipurpose vehicle
- 6 Incomplete vehicle
- 7 Truck

## ④ Gross Vehicle Weight Rating

- D 0-3000lbs (0-1360kg)
- E 3001-4000lbs (1361-1814kg)
- F 4001-5000lbs (1815-2267kg)
- G 5001-6000lbs (2268-2721kg)
- H 6001-7000lbs (2722-3175kg)
- J 7001-8000lbs (3176-3628kg)

## ⑤ Model Line

- B Cherokee 2WD (RHD) 93-98
- J Cherokee 4WD
- J Comanche 4WD 89-92
- N Wagoneer 89-90
- N Cherokee Briarwood 91-92
- N Cherokee 4WD (RHD) 93-98
- S Grand Wagoneer 89-91
- T Cherokee 2WD
- T Comanche 2WD 89-92
- W Wrangler (Mexico) 93-96
- W Grand Cherokee 4WD (RHD) 97-98
- X Grand Cherokee 2WD
- Y Wrangler (U.S.)
- Z Grand Cherokee 4WD

## ⑥ Trim Level

- 1 "S" (YJ)
- 2 Base
- 2 Base, "SE" 92-98
- 3 Pioneer, Islander
- 4 Sahara
- 5 Renegade, Grand 89-91
- 5 Laredo 92-98
- 6 Eliminator, Sport 89-91
- 6 Renegade, Sport, "SE" 92-98
- 7 Briarwood, Limited 89-91

- 7 Briarwood, Limited, Country 92-98
- 8 Sport, Grand Wagoneer

## ⑦ Body Type

- 6 2-door Pickup
- 7 2-door Sport Utility
- 8 4-door Sport Utility
- 9 2-door Open Body

## ⑧ Engine Type

- B 2.1L L4 Turbo Diesel 91-95
- D 2.5L (150CID) L4 89-90
- E 2.5L (150CID) L4 TBI 89-90
- F 2.5L (150CID) L4 94-95
- G 2.5L (150CID) L4 TBI 94-95
- H 2.5L (150CID) L4 MFI 94-95
- H 2.5L (150CID) L4 Leaded fuel 97-98
- L 4.0L L6 MFI 89-90
- M 4.2L (258CID) L6 2Bbl 89
- M 2.5L L4 Turbo Diesel 94-98
- P 2.5L L4 MFI (XJ) 91-97
- P 5.2L V8 Chrysler MFI (ZJ) 97-98
- S 4.0L L6 MFI 91-98
- T 4.2L (258CID) L6 2bbl 90
- U 4.0L L6 (Leaded fuel) 89-90
- V 4.0L L6 MFI 94-95
- V 4.0L L6 Leaded fuel 97-98
- Y 5.2L V8 Chrysler MFI 94-96
- Z 5.9L V8 Chrysler MFI 97-98
- 7 5.9L (360CID) V8 2Bbl 89-91

## ⑨ Check Digit

Numbers 1-9 and X are valid

## ⑩ Model Year

- K 1989
- L 1990
- M 1991
- N 1992
- P 1993
- R 1994
- S 1995
- T 1996
- V 1997
- W 1998

## ⑪ Assembly Plant

## ⑫ – ⑰ Serial Number

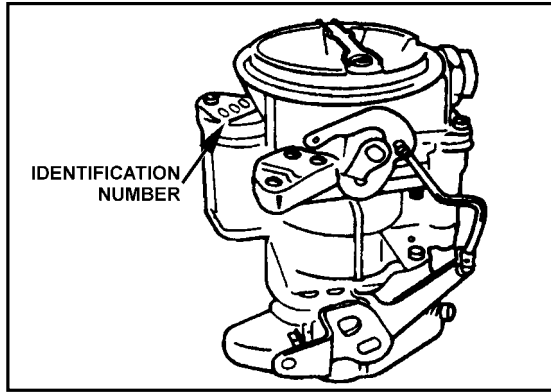
Production sequence number

MFI – Multi-point Fuel Injection, TBI – Throttle Body Injection

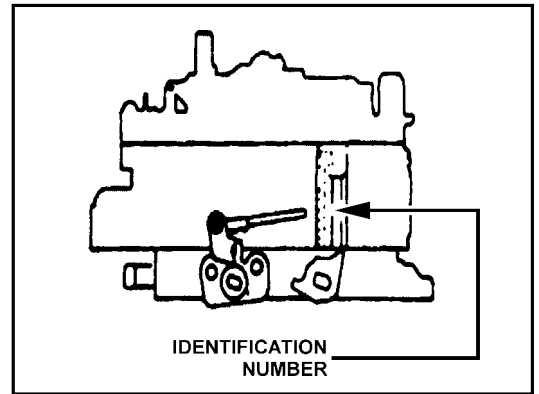
# GENERAL INFORMATION

## Carburettor Identification

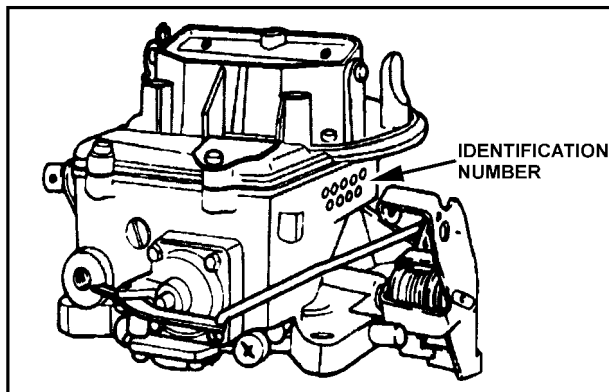
To find the correct carburettor kit for your application, it will be necessary to identify the type of carburettor fitted – this information may also be required for certain other components. Use the following identification guide to determine the carburettor fitted to your vehicle.



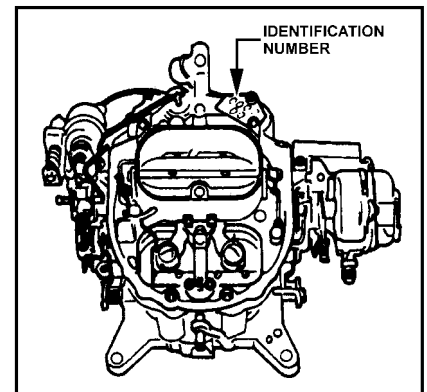
Carter 1bbl – Models YF, YFA



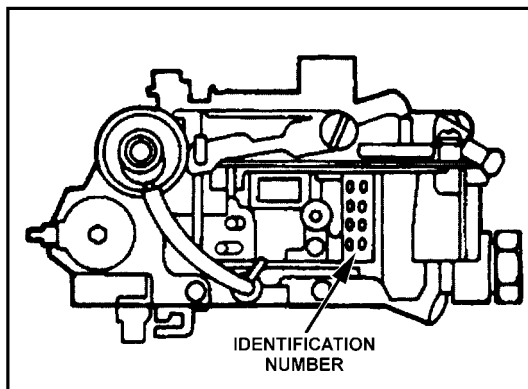
Carter 2Bbl – Model BBD



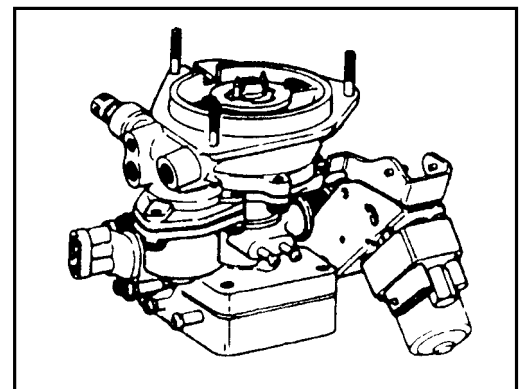
Ford 2Bbl – Models 2100, 2150



Ford 4Bbl – Model 4300



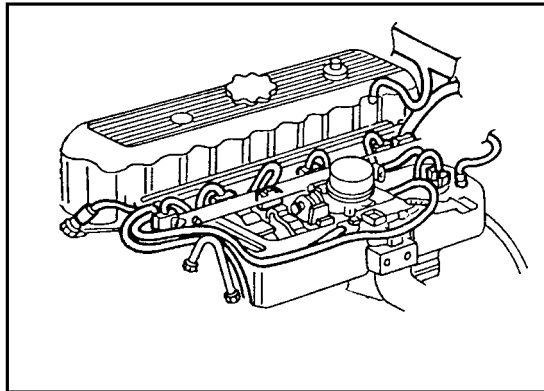
Rochester 2Bbl – Models 2SE, E2SE



Throttle Body Injector

# GENERAL INFORMATION

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**Multi-point Injection (typical)**

## ***Disclaimer***

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Every effort has been made to provide complete and accurate information within this catalogue, which has been obtained from various sources. However, US Automotive Ltd accept no responsibility for any errors it may contain or the results of using such information.

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# JEEP XJ MODELS

## Ignition Parts

			Module	Pick-up	Reluctor	Rotor	Dist. Cap	Coil
94-95	2.5L	U.S.	NR		NR	JE01045	JE01039	JE01105
92-94	2.5L	Export	NR		NR	JE01042	JE01039	JE01105
91-93	2.5L	U.S.	NR		NR	JE01042	JE01039	JE01105
90	2.5L	EFI			NR	JE01034	JE01037	JE01104
88-90	2.5L	Carb.	JE01056	JE01054	JE01051	JE01034	JE01037	JE01046
87-89	2.5L	EFI			NR	JE01034	JE01037	JE01104
84-87	2.5L	Carb.	JE01047	JE01054	JE01051	JE01034	JE01037	JE01046
86	2.8L	Exc. California	JE01062	JE01064	NR	JE01022	JE01027	JE01024
86	2.8L	California	JE01060	JE01063	NR	JE01022	JE01027	JE01024
85	2.8L	Exc. Dist 1103620/621	JE01062	JE01064	NR	JE01022	JE01027	JE01024
85	2.8L	Dist #1103620/621 Calif.	JE01060	JE01063	NR	JE01022	JE01027	JE01024
84	2.8L	Exc. Dist 1103520/521	JE01062	JE01064	NR	JE01022	JE01027	JE01023
84	2.8L	Dist. #1103520/521 Calif.	JE01060	JE01063	NR	JE01022	JE01027	JE01023
94-95	4.0L	Dist. #56027028	NR	JE01057	NR	JE01045	JE01041	JE01105
91-93	4.0L		NR	JE01057	NR	JE01042	JE01038	JE01105
88-90	4.0L			JE01055	NR	JE01042	JE01038	JE01104
86-87	4.0L				NR	JE01042	JE01038	JE01104

## Spark Plug Wires

				Part No.
91-94	2.5L			JE01004
88-90	2.5L			JE01008
87-88	2.5L	Carb		JE01008
87-88	2.5L	EFI		JE01009
84-86	2.5L			JE01008
87	2.8L	Late '87		JE01005
84-87	2.8L	Early '87		JE01003
91-95	4.0L			JE01006
87-90	4.0L			JE01011
86-88	4.2L			JE01010

## Alternators

			Amps	Part No.
87-90	2.5L	w/A.C.	74	JE02017
87-90	2.5L	w/o A.C.	74	JE02016
84-86	2.5L	w/A.C.	78	JE02008
84-86	2.5L	w/o A.C.	78	JE02010
84-86	2.8L		78	JE02008
91-94	4.0L	Standard	75	JE02015
91-94	4.0L	Optional	90	JE02013
87-90	4.0L	Standard	61	JE02018
87-90	4.0L	w/A.C.		JE02019
87-90	4.0L	Optional		JE02020

# JEEP XJ MODELS

## Alternator Voltage Regulator

			Part No.
85-93	L4	Diesel w/Paris-Rhône Alternator #A13N117	JE01122
84-90	ALL	Petrol w/Delco Alternator	JE01121

## Batteries

			CCA	Part No.
84-94	ALL	exc. Diesel	540	JE02004
84-89	L4	Diesel	950	JE02001

## Starters

			Part No.
86-87	2.5L	w/Bosch PMGR starter	JE02025
84-86	2.5L	w/Ford starter	JE02022
86-87	2.8L		JE02029
88-94	4.0L		JE02026
84-87	4.2L		JE02024

## Starter Parts

			Drive	Solenoid
86-93	L4	EFI w/Bosch starter		JE02037
86-87	L4	Carb., A.T.	JE01077	JE02042
86-87	L4	Carb., M.T.	JE01077	JE02041
84-85	L4	A.T.	JE01077	JE02042
84-85	L4	M.T.	JE01077	JE02041
87-93	L6		JE02032	JE02038
84-86	L6	Starter #1998427	JE02030	JE02036
84-86	L6	Starter #1109535	JE01076	JE02038

## Sensors & Switches

			Part No.	
88-89	L4/L6	Air Charge Sensor	JE01017	
91-94	ALL	Coolant Temperature Sensor	JE01102	
88-90	L4	EFI	Coolant Temperature Sensor	JE01100
87-89	4.0L	California	Coolant Temperature Sensor	JE01100
87	2.5L	California	Coolant Temperature Sensor	JE01100
85-86	ALL	California	Coolant Temperature Sensor	JE01101
84	ALL	California	Coolant Temperature Sensor	JE01099
84-91	ALL	Headlamp Switch	JE01030	
84-94	ALL	Exc. Tilt Steering	Ignition Switch	JE01110
84-94	ALL	w/Tilt Steering	Ignition Switch	JE01106
85-95	ALL	Ignition Lock Cylinder & Keys	JE01107	
84	ALL	Ignition Lock Cylinder & Keys	JE01109	
92-95	ALL	w/Gauge	Oil Pressure Switch	JE01074
84-91	2.1L	Diesel, w/Gauge	Oil Pressure Switch	JE01073
84-91	ALL	Petrol, w/Gauge	Oil Pressure Switch (1 terminal)	JE01072
84-91	ALL	Petrol, w/Light	Oil Pressure Switch (1 terminal)	JE01071
88-91	ALL	Petrol, w/Light	Oil Pressure Switch (2 terminals)	
91-93	L4	Oxygen Sensor	JE01082	

# JEEP XJ MODELS

87-90	L4		Oxygen Sensor	JE01084
86	L4		Oxygen Sensor	JE01086
84-85	L4		Oxygen Sensor	JE01079
84-86	2.8L		Oxygen Sensor	JE01086
91-94	4.0L	Sensor w/22" pigtail	Oxygen Sensor	JE01081
91-94	4.0L	Sensor w/18" pigtail	Oxygen Sensor	JE01083
87-90	4.0L		Oxygen Sensor	JE01085
86	4.2L		Oxygen Sensor	JE01079
84-94	2.5L		PCV Valve	JE01114
84-86	2.8L		PCV Valve	JE01113
94-96	ALL		Stoplight Switch	JE01088
84-90	ALL	Exc. Cruise Control	Stoplight Switch	JE01093
84-90	ALL	w/Cruise Control	Stoplight Switch	JE01087
87-91	ALL	Petrol, w/Gauge	Temperature Sending Unit	JE01096
84-90	ALL	Diesel, w/Gauge	Temperature Sending Unit	JE01097
84-86	2.5L	Petrol, w/Gauge	Temperature Sending Unit	JE01097

## Spark Plugs

			Gap	Part No.
86-96	2.5L		0.035"	JE01123
84-85	2.5L		0.035"	JE01125
84-86	2.8L		0.045"	JE01129
91-96	4.0L		0.035"	JE01123
87-90	4.0L		0.035"	JE01124

## Filters

			Oil Filter	Air Filter	Fuel Filter
85-88	2.1L	Diesel, Turbo	JE03026	JE03005	JE03014
91-96	2.5L		JE03027	JE03018	JE03007
93	2.5L	Oil filter w/ 3/4"-16 Thread	JE03026	JE03018	JE03007
87-90	2.5L		JE03026	JE03018	JE03007
86	2.5L	EFI (H engine code)	JE03022	JE03016	JE03007
86	2.5L	Carb. (Y engine code)	JE03022	JE03021	JE03008
84-85	2.5L	Carb. (U engine code)	JE03022	JE03021	JE03008
84-86	2.8L		JE03022	JE03019	JE03012
96	4.0L		JE03027	JE03018	JE03007
87-90	4.0L		JE03026	JE03018	JE03007
90	4.2L		JE03026	JE03019	JE03010

## Auto Trans Filter Kits

			Part No.
94-96	2.5L		JE03002
93	2.5L		JE03004
92-96	4.0L		JE03004
91	2.5L, 4.0L	w/AW4 Transmission	JE03004
91	2.5L, 4.0L	w/A999 Transmission	JE03002
87-90	2.5L, 4.0L		JE03004
84-86	2.1L (Diesel), 2.5L, 2.8L		JE03002

# JEEP XJ MODELS

## Brake Pads & Shoes

				Part No.
94-95	F	Disc Pad	All 4WD	JE04013
90-93	F	Disc Pad	4WD	JE04012
90-93	F	Disc Pad	2WD	JE04011
84-89	F	Disc Pad	All	JE04011
94-95	R	Brake Shoe	All w/9" Brakes	JE04010
94-95	R	Brake Shoe	All w/10" Brakes	JE04007
90-93	R	Brake Shoe	All	JE04006
84-89	R	Brake Shoe	All w/10" x 1¾" Brakes	JE04002
84-89	R	Brake Shoe	All w/10" x 2½" Brakes	JE04005

## Brake Rotors & Drums

				Part No.
93-95	F	Disc Rotor	All	JE04023
90-92	F	Disc Rotor	4WD	JE04023
88-92	F	Disc Rotor	2WD	JE04022
86-89	F	Disc Rotor	4WD	JE04020
86-87	F	Disc Rotor	2WD w/1pc Hub & Rotor	JE04022
86-87	F	Disc Rotor	2WD w/2pc Hub & Rotor	JE04020
84-85	F	Disc Rotor	All	JE04020
90-95	R	Brake Drum	All w/9" Brakes	JE04032
84-89	R	Brake Drum	w/Dana 35 Rear Axle	JE04029
84-89	R	Brake Drum	w/Dana 44 Rear Axle	JE04030

## Brake Master Cylinder

		Master Cylinder	Bore Size	Repair Kit
95	All	JE04078	1"	NA
90-94	All exc. ABS	JE04076	15/16"	NA
84-89	All exc. "System Sentry"	JE04070	15/16"	JE04128
84-89	All w/ "System Sentry"	JE04071	15/16"	JE04128

## Brake Calipers

		Left Hand	Right Hand	Piston	Bore Size	Repair Kit
95	F				2 19/32"	JE04066
90-94	F	2WD	JE04148	JE04147	JE04137	2 19/32" JE04066
90-94	F	4WD	JE04150	JE04149	JE04137	2 19/32" JE04066
84-89	F	All	JE04145	JE04144	JE04136	2 19/32" JE04066

## Brake Wheel Cylinders

		Left Hand	Right Hand	Bore Size	Repair Kit	Bleeder Screw	
91-95	R	All w/ABS & 9" Brakes	JE04090	JE04090	3/4"	JE04065	JE04058
91-95	R	All w/ABS & 10" Brakes	JE04095	JE04096	7/8"	JE04063	JE04059
91-95	R	All exc. ABS	JE04091	JE04091	13/16"	JE04068	JE04058
90	R	All w/Dana 44 Axle	JE04095	JE04096	7/8"	JE04063	JE04059
90	R	All w/Dana 35 Axle	JE04090	JE04090	13/16"	JE04068	JE04058

# JEEP XJ MODELS

84-89 R All JE04095 JE04096 7/8" JE04063 JE04059

## Brake Hoses

		L/H Front	R/H Front	Rear
94-95	All w/ABS from 20/8/93	JE04176	JE04177	JE04172
94-95	All exc. ABS	JE04167	JE04166	JE04172
93-94	All w/ABS to 20/8/93	JE04167	JE04166	JE04172
93	2WD exc. ABS	JE04162	JE04161	JE04172
93	4WD exc. ABS	JE04167	JE04166	JE04172
92	2WD	JE04162	JE04161	JE04172
92	4WD	JE04167	JE04166	JE04172
90-91	2WD	JE04162	JE04161	JE04168
90-91	4WD	JE04167	JE04166	JE04168
84-89	All	JE04162	JE04161	JE04160

## Brake Cables

		Front	L/H Rear	R/H Rear
93-95	All		JE04057	JE04057
91-92	All	JE04050	#N/A	#N/A
90	All	JE04050	JE04042	JE04042
88-89	All		JE04042	JE04042
87	All		JE04043	JE04043
84-86	All		JE04045	JE04045

## Brake Hardware

			Part No.
94-95 F	All	Caliper Hardware Kit	(2 required) JE04108
90-93 F	2WD	Caliper Hardware Kit	JE04113
90-93 F	4WD	Caliper Hardware Kit	(2 required) JE04108
84-89 F	All	Caliper Hardware Kit	JE04113
94-95 R	All w/10" Brakes	Drum Springs - All-in-One Kit	JE04107
90-95 R	All w/9" Brakes	Drum Springs - All-in-One Kit	JE04117
84-89 R	All	Drum Springs - All-in-One Kit	JE04115
94-95 R	All w/10" Brakes	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04105
94-95 R	All w/10" Brakes	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04106
90-95 R	All w/9" Brakes	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04099
90-95 R	All w/9" Brakes	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04100
84-89 R	All	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04097
84-89 R	All	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04098

## Clutch Master Cylinder

		Master Cylinder	Bore Size	Repair Kit
91-93	All	JE04077		#N/A
87-90	All exc. Diesel	JE04075	0.700"	JE04131
86	All	JE04073		JE04132
84-85	All w/Diesel	JE04073		JE04132
84-85	All exc. Diesel	JE04072	3/4"	JE04129

# JEEP XJ MODELS

## Drive Belts

						Part No.
85-88	2.1L	Diesel	w/ & w/o A/C	PS to Alt.		JE05003
			w/ & w/o A/C	PS		JE05008
			w/o A/C	Fan & Idler		JE05023
			w/A/C	Fan & Compressor		JE05024
94	2.5L	Petrol	w/A/C	Multi-Access Belt		JE05081
			w/o A/C	Multi-Access Belt		JE05073
91-93	2.5L	Petrol	w/A/C	Multi-Access Belt		JE05081
			w/o A/C w/PS	Multi-Access Belt		JE05074
88-90	2.5L	Petrol	w/o A/C w/o PS	Multi-Access Belt		JE05080
			w/o A/C	Multi-Access Belt		JE05075
87	2.5L	Petrol	w/A/C	Multi-Access Belt		JE05078
			w/A/C w/Rib Belt	Multi-Access Belt		JE05078
			w/o A/C w/Rib Belt	Multi-Access Belt		JE05075
			w/ & w/o A/C w/o Rib Belt	Fan & Alternator		JE05012
86	2.5L	Petrol	w/o A/C w/o Rib Belt	Fan & PS		JE05025
			w & w/o A/C	Fan & Alternator		JE05012
			w/o A/C	Fan & PS		JE05025
			w/A/C	Multi-Access Belt		JE05078
84-85	2.5L	Petrol	w/o A/C	Fan & Alternator		JE05012
			w/o A/C	Fan & PS		JE05025
84-86	2.8L		w/o A/C	Fan & Alternator		JE05016
			w/ & w/o A/C	Fan, Alt., Air Pump		JE05019
			w/ & w/o A/C	Fan & PS		JE05015
			w/A/C	Alt. & Compressor		JE05022
91-94	4.0L		w/ & w/o A/C	Multi-Access Belt		JE05083
87-90	4.0L		w & w/o A/C	Multi-Access Belt		JE05084

## Hoses

				Upper		Lower	
				Curved	Flex	Curved	Flex
85-88	2.1L	Diesel	w/ & w/o A/C	JE05029	JE05063		
			By-pass Hose	JE05049			
91-94	2.5L	Petrol	w/o A/C	JE05041	JE05061	JE05031	JE05070
			w/A/C	JE05051		JE05031	JE05070
88-90	2.5L	Petrol	w/o A/C	JE05041	JE05061	JE05031	JE05070
			w/A/C w/24mm Comp. Head	JE05051		JE05031	JE05070
87	2.5L	Petrol	w/A/C w/45mm Comp. Head			JE05031	JE05070
			w/o A/C	JE05043	JE05061	JE05031	JE05070
			w/A/C w/24mm Comp. Head	JE05051		JE05031	JE05070
			w/A/C w/45mm Comp. Head			JE05031	JE05070
84-86	2.5L	Petrol	w/o A/C	JE05043	JE05061	JE05031	JE05070
			w/A/C	JE05051		JE05031	JE05070
84-86	2.8L		w/o A/C	JE05040	JE05062	JE05033	JE05065
			w/A/C	JE05050		JE05033	JE05065
87-94	4.0L		w/ & w/o A/C	JE05053		JE05054	

# JEEP XJ MODELS

## Radiator Caps

	Pressure	Regular	Lever
92-94 ALL	16lb	JE06007	JE06011
87-91 L4	13lb	JE06005	JE06009
91 L6	16lb	JE06007	JE06011
84-86 ALL	13lb	JE06005	JE06009

## Locking Gas Caps

	Part No.
84-94	JE06012

## Motor Mounts

	Engine		Transmission	
	LH	RH	Manual	Auto
90-93 2.1L Diesel	JE11035	JE11036	JE11032	JE11038
84-89 2.1L Diesel	JE11036	JE11035	JE11032	JE11038
84-94 2.5L	JE11036	JE11034		
91-94 2.5L			JE11032	JE11032
86-90 2.5L			JE11032	JE11038
84-86 2.8L	JE11036	JE11036		
86 2.8L 2WD			JE11038	JE11038
86 2.8L 4WD			JE11032	JE11032
87-94 4.0L	JE11035	JE11035		
91-94 4.0L			JE11038	JE11038
87-90 4.0L			JE11032	JE11038

## Clutches

	Size	Cover	Disc
85-90 2.1L Diesel	8 1/2-14-1	JE12001	JE12012
91-95 2.5L	9-14-15/16	JE12003	JE12019
87-90 2.5L	9 1/8-14-1	JE12011	JE12018
84-86 2.5L 150CID AMC	9 1/8-14-1	JE12009	JE12018
84-86 2.8L	9 11/16-14-1	JE12010	JE12018
92-95 4.0L	10.4-10-1 1/8	JE12008	JE12014
87-91 4.0L	10.4-10-1 1/8	JE12005	JE12014

## Bearings & Seals

Front Wheel			Bearing	Seal
94-96 2WD	Assembly		JE07033	
87-93 2WD	Inner		JE07088	JE07016
	Outer		JE07084	
84-87 2WD 2pc. Hub & Rotor	Inner		JE07094	JE07008
	Center			JE07073
	Outer		JE07094	JE07007
90-96 4WD Dana 30AF	Assembly		JE07032	
88-89 4WD Dana 30AF	Inner		JE07094	JE07008
	Center			JE07073
	Outer		JE07094	JE07007

# JEEP XJ MODELS

<b>Rear Wheel</b>			<b>Bearing</b>	<b>Seal</b>
91-96	Chrysler 8.25"		JE07015	JE07081
		Repair Bearing	JE07107	
90-96	Dana 35		JE07012	JE07080
		Repair Bearing	JE07106	
84-93	Dana 44-1HD, 44-3 w/Flanged Shaft	Inner	JE07083	JE07029
		Outer		JE07018
88-89	Dana 35	Inner	JE07089	JE07025
		Outer		JE07004
84-87	Dana 35 exc. HD 1.312" Shaft Diameter	Inner	JE07089	JE07025
		Outer		JE07004
84-87	Dana 35HD 1.375" Shaft Diameter	Inner	JE07089	JE07026
		Outer		JE07004

<b>Front Differential</b>			<b>Bearing</b>	<b>Seal</b>
84-96	Dana 30F		(2) JE07057	
		Kit	JE07104	
84-93	Dana 44-1F		(2) JE07065	

<b>Front Pinion</b>			<b>Bearing</b>	<b>Seal</b>
84-96	Dana 35F	Inner	JE07093	
		Outer	JE07058	JE07014
84-93	Dana 44-1F	Inner	JE07070	
		Outer	JE07058	JE07014

<b>Rear Differential</b>			<b>Bearing</b>	<b>Seal</b>
91-96	Chrysler 8.25"		(2) JE07056	
		Kit	JE07102	
84-96	Dana 35C		(2) JE07057	
84-93	Dana 44-1HD		(2) JE07065	
		Kit	JE07101	

<b>Rear Pinion</b>			<b>Bearing</b>	<b>Seal</b>
91-96	Chrysler 8.25"	Inner	JE07098	
		Outer	JE07099	JE07078
92-96	Dana 35C	Inner	JE07092	
		Outer	JE07099	JE07053
84-96	Dana 44-1HD	Inner	JE07070	
		Outer	JE07058	JE07013
84-91	Dana 35C	Inner	JE07092	
		Outer	JE07099	JE07074

<b>Clutch Release</b>			<b>Bearing</b>	<b>Seal</b>
85-94	2.1L Diesel		JE07040	
94-96	2.5L/4.0L		JE07041	
93	2.5L/4.0L	Hydraulic Release Bearing	JE07047	
91-92	2.5L/4.0L	Hydraulic Release Bearing	JE07043	
87-90	2.5L	Hydraulic Release Bearing	JE07048	
84-86	2.5L		JE07038	
84-86	2.8L		JE07039	
91-92	4.0L	Hydraulic Release Bearing	JE07045	



# JEEP XJ MODELS

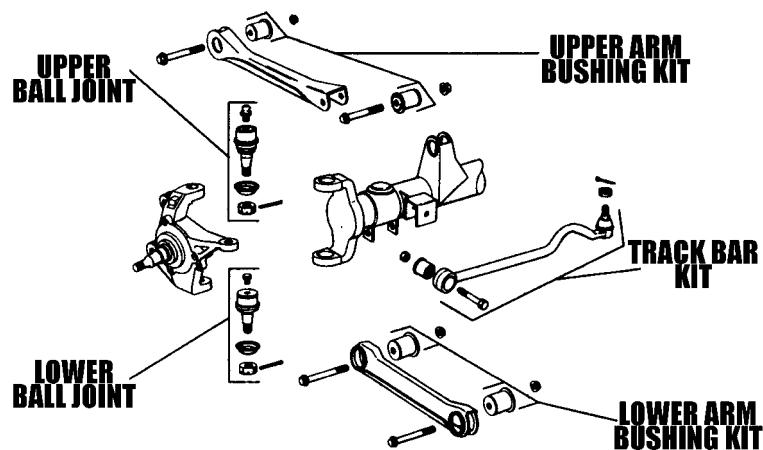
89-90	4.0L	Aisin AX15	Hydraulic Release Bearing	JE07049
87-89	4.0L	Peugeot BA10/5	Hydraulic Release Bearing	JE07044
86-88	4.2L			JE07036

<b>Automatic Transmission</b>				<b>Bearing</b>	<b>Seal</b>
84-96		A904/30RH	Front Pump		JE07021
84-96		A904/30RH	Extension Housing		JE07005

<b>Manual Transmission 4-speed</b>				<b>Bearing</b>	<b>Seal</b>
84-93	2WD	Aisin AX4	Input Shaft		JE07003
			Output Shaft	JE07001	JE07052
91-93	4WD	Aisin AX4	Input Shaft		JE07003
			Output Shaft	JE07001	JE07002
84-86		Warner T4	Input Shaft		JE07087
			Output Shaft	23 Spline	JE07066
			Output Shaft	26 Spline	JE07066

<b>Manual Transmission 5-speed</b>				<b>Bearing</b>	<b>Seal</b>
90-96	2WD	Aisin AX15	Input Shaft		JE07020
			Output Shaft		JE07052
			Output Shaft		JE07002
84-96	4WD	Aisin AX5	Input Shaft		JE07003
			Output Shaft	JE07001	JE07052
			Output Shaft	JE07001	JE07002
87-90		Peugeot BA10/5	Input Shaft		JE07051
84-86		Warner T5	Input Shaft		JE07087
			Output Shaft	23 Spline	JE07066
			Output Shaft	26 Spline	JE07066

## Steering & Suspension



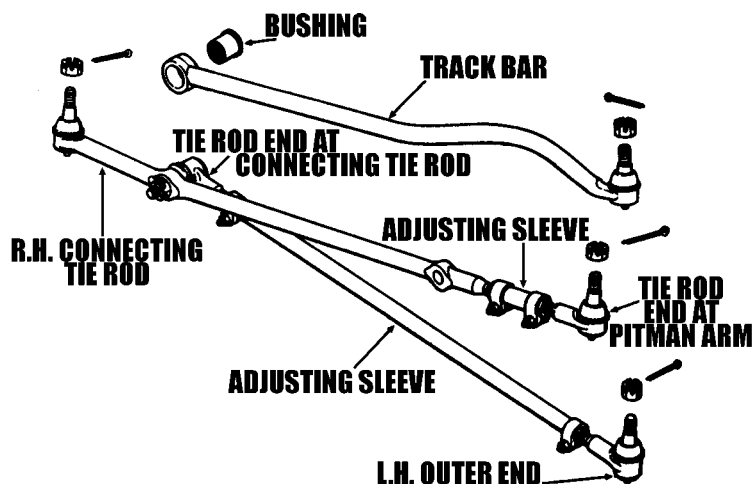
<b>Suspension kits</b>				
84-94	2WD	Upper Ball Joint		JE08038
90-94	2WD	Lower Ball Joint		JE08041
84-89	2WD	Lower Ball Joint		JE08039
84-86	2WD	Upper Arm Bushing Kit	(2 kits required per truck)	JE08036

# JEEP XJ MODELS

91-94	2WD	Track Bar exc. RHD	JE08008
84-90	2WD	Track Bar	JE08007
84-92	2WD	Track Bar Bushing Kit	JE08040
84-93	2WD	Lower Arm Bushing Kit	(2 kits required per truck) JE08037

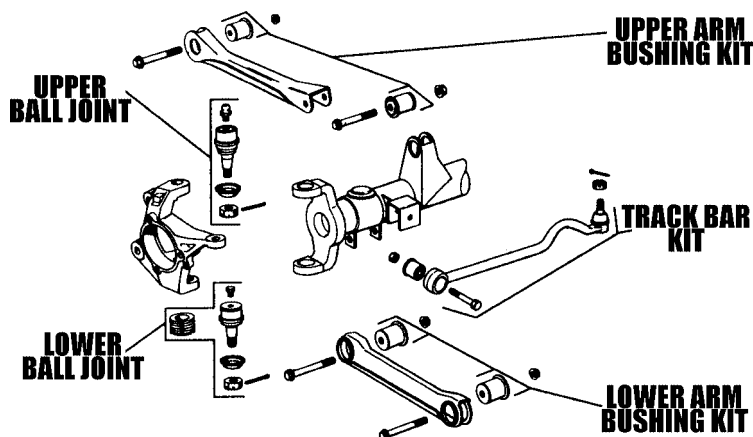
## Steering Dampers

		Extra Heavy Duty Cylinder	Bellows	Heavy Duty Cylinder
92-93	2WD All exc. Wagoneer	JE08044	JE08050	JE08049
84-91	2WD ALL	JE08044	JE08050	JE08049



## Steering Linkage

	R.H. Connecting Tie Rod	Adjusting Sleeve	T.R.E. At Pitman Arm	T.R.E. At Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End	
93-94	2WD Cherokee & P.U.	JE08011	JE08021	JE08031	JE08030	JE08012	JE08029
91-92	2WD Cherokee & P.U. exc. RHD	JE08011	JE08021	JE08031	JE08030	JE08012	JE08029
84-90	2WD ALL	JE08002	JE08022	JE08026	JE08024	JE08001	JE08023



## Suspension kits

	Part No.	
84-94	4WD Upper Ball Joint	JE08038
90-94	4WD Lower Ball Joint	JE08041
84-89	4WD Lower Ball Joint	JE08039
84-86	4WD Upper Arm Bushing Kit	(2 kits required per truck) JE08036
91-94	4WD Track Bar exc. RHD	JE08008
84-90	4WD Track Bar	JE08007
84-92	4WD Track Bar Bushing Kit	JE08040
84-93	4WD Lower Arm Bushing Kit	(2 kits required per truck) JE08037

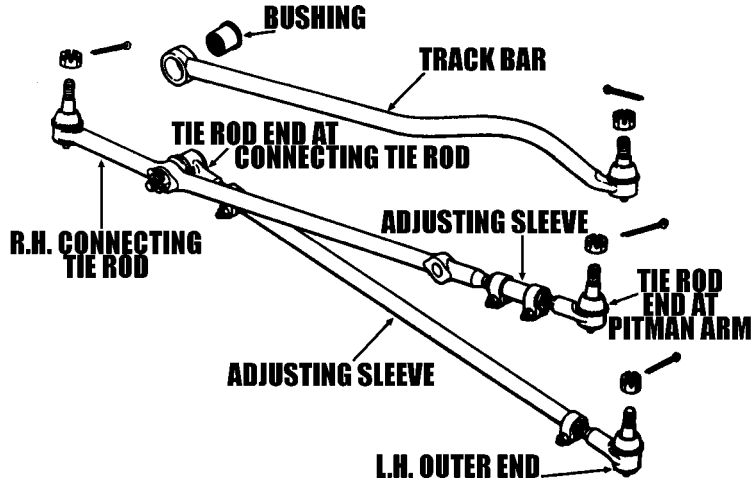
## Steering Dampers

92-93 4WD All exc. Wagoneer  
84-91 4WD ALL

Extra Heavy Duty  
Cylinder Bellows

Heavy Duty  
Cylinder

JE08044 JE08050 JE08049  
JE08044 JE08050 JE08049



## Steering Linkage

	R.H Connecting Tie Rod	Adjusting Sleeve	T.R.E At Pitman Arm	T.R.E. At Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
93-94 4WD Cherokee & P.U.	JE08011	JE08021	JE08031	JE08030	JE08012	JE08029
91-92 4WD Cherokee & P.U. exc. RHD	JE08011	JE08021	JE08031	JE08030	JE08012	JE08029
84-90 4WD ALL	JE08002	JE08022	JE08026	JE08024	JE08001	JE08023

# JEEP YJ MODELS

## Ignition Parts

			Module	Pick-up	Reluctor	Rotor	Dist. Cap	Coil
94-95	2.5L	EFI, U.S.	NR		NR	JE01045	JE01039	JE01105
92-94	2.5L	EFI, Export				JE01042	JE01039	JE01105
91-93	2.5L	EFI, U.S.				JE01042	JE01039	JE01105
89-90	2.5L	Carb.	JE01056	JE01054	JE01051	JE01034	JE01037	JE01046
87-90	2.5L	EFI				JE01034	JE01037	JE01104
87-88	2.5L	Carb.		JE01054	JE01051	JE01034	JE01037	JE01046
94-95	4.0L	Dist. #56027028	NR	JE01057	NR	JE01045	JE01041	JE01105
91-93	4.0L		NR	JE01057	NR	JE01042	JE01038	JE01105
87-90	4.2L		JE01056	JE01052	JE01050	JE01033	JE01035	JE01046

## Spark Plug Wires

			Part No.
91-95	2.5L		JE01004
89-90	2.5L		JE01008
88	2.5L	Export	JE01008
87-88	2.5L	U.S.	JE01009
91-95	4.0L		JE01006
87-90	4.2L		JE01010

## Alternators

			Amps	Part No.
91-94	2.5L	Standard	75	JE02015
		Optional	90	JE02013
87-90		Standard	63	JE02043
		Optional	78	JE02008
87	2.8L		78	JE02010
91-94	4.0L	Standard	75	JE02015
		Optional	90	JE02014
87-90		Standard		
		Optional		
87	4.2L		78	JE02008

## Alternator Voltage Regulator

			Part No.
85-93	L4	Diesel w/Paris-Rhône Alternator #A13N117	JE01122
84-90	ALL	Petrol w/Delco Alternator	JE01121

## Batteries

			CCA	Part No.
91-94	ALL		540	JE02004
87-90	ALL		525	JE02003

## Starters

			Part No.
87-94	2.5L	PMGR starter	JE02025
87	2.8L		JE02029

# JEEP YJ MODELS

88-94	4.0L		JE02026
88-94	4.2L	PMGR starter	JE02026
87	4.2L		JE02024

## Starter Parts

			Drive	Solenoid
86-93	L4	EFI w/Bosch starter		JE02037
87	L4	Carb.		JE02041
88-93	4.0L		JE02032	JE02038
87	4.2L	A.T.	JE01078	JE02042
87	4.2L	M.T.	JE01078	JE02041

## Sensors & Switches

			Part No.	
91-94	ALL	Coolant Temperature Sensor	JE01102	
88-90	2.5L	EFI	JE01100	
87	2.5L	California	JE01100	
87-90	4.0L	California	JE01100	
87-93	ALL	Headlamp Switch	JE01032	
87-96	ALL	Exc. Tilt Steering	Ignition Switch	JE01110
97-96	ALL	w/Tilt Steering	Ignition Switch	JE01106
87-90	ALL		Ignition Lock Cylinder & Keys	JE01107
92-95	ALL	w/Gauge	Oil Pressure Switch	JE01074
87-92	ALL	w/Light	Oil Pressure Switch (2 terminals)	JE01070
87-91	ALL	w/Gauge	Oil Pressure Switch (1 terminal)	JE01072
91-93	L4		Oxygen Sensor	JE01082
87-90	L4		Oxygen Sensor	JE01084
92-94	4.0L	Sensor w/22" pigtail	Oxygen Sensor	JE01081
91-94	4.0L	Sensor w/18" pigtail	Oxygen Sensor	JE01083
87-90	4.2L		Oxygen Sensor	JE01079
87-93	2.5L		PCV Valve	JE01114
87-90	4.2L		PCV Valve	JE01119
91-96	ALL		Stoplight Switch	JE01089
87-90	ALL	w/Cruise Control	Stoplight Switch	JE01087
87-90	ALL	exc. Cruise Control	Stoplight Switch	JE01093
88-91	2.5L, 4.2L	w/Gauge	Temperature Sending Unit	JE01097
87-91	ALL	w/Light	Temperature Sending Unit	JE01094

## Spark Plugs

		Gap	Part No.
87-96	2.5L	0.035"	JE01123
91-96	4.0L	0.035"	JE01123
87-90	4.2L	0.035"	JE01125

## Filters

		Oil Filter	Air Filter	Fuel Filter
91-96	2.5L	JE03027	JE03016	JE03007
93	2.5L	Oil filter w/ 3/4"-16 Thread	JE03018	JE03007
87-90	2.5L	JE03026	JE03016	JE03007
91-96	4.0L	JE03027	JE03016	JE03007

# JEEP YJ MODELS

87-90 4.2L JE03026 JE03019 JE03013

## Auto Trans Filter Kits

	Part No.
92-96 2.5L, 4.0L	JE03002
91 2.5L, 4.0L w/A999 Transmission	JE03002
91 2.5L, 4.0L w/AW4 Transmission	JE03004
87-90 4.2L	JE03002

## Brake Pads & Shoes

	Part No.
90-95 F Disc Pad	JE04011
87-89 F Disc Pad	JE04012
94-95 R Brake Shoe	JE04010
90-93 R Brake Shoe	JE04006
87-89 R Brake Shoe	JE04002

## Brake Rotors & Drums

	Part No.
90-95 F Hub & Rotor	JE04023
87-89 F Hub & Rotor	JE04020
90-95 R Brake Drum	JE04032
87-89 R Brake Drum	JE04029

## Brake Master Cylinder

	Master Cylinder	Bore Size	Repair Kit
95 2.5L	JE04081	1"	JE04121
94 4.0L	JE04079	1"	
90-94 Exc ABS	JE04081	1"	JE04121
87-89	JE04070	15/16"	JE04128

## Brake Calipers

	Left Hand	Right Hand	Piston	Bore Size	Repair Kit
90-94 F	JE04150	JE04149	JE04137	2 19/32"	JE04066
87-89	JE04145	JE04144	JE04136	2 19/32"	JE04066

## Brake Wheel Cylinders

	Left Hand	Right Hand	Bore Size	Repair Kit	Bleeder Screw
90-95	JE04091	JE04091	13/16"	JE04068	JE04058
87-89	JE04095	JE04096	7/8"	JE04063	JE04059

## Brake Hoses

	L/H Front	R/H Front	Rear
90-94 Exc. ABS	JE04170	JE04169	JE04171
87-89	JE04164	JE04165	JE04163

# JEEP YJ MODELS

## Brake Cables

	Front	L/H Rear	R/H Rear
91-94	JE04051	JE04052	JE04053
87-90	JE04048	JE04047	JE04046

## Brake Hardware

		Part No.
90-95 F	Caliper Hardware Kit	(2 required) JE04108
87-89 F	Caliper Hardware Kit	JE04113
90-95 R	Drum Springs - All-in-One Kit	JE04117
87-89 R	Drum Springs - All-in-One Kit	JE04115
90-95 R	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04099
90-95 R	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04100
87-89 R	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04097
87-89 R	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04097

## Clutch Master Cylinder

	Master Cylinder	Bore Size	Repair Kit
87-90	JE04074	0.700"	

## Drive Belts

			Part No.
94	2.5L	w/o A/C, w/o PS	Multi-access Belt JE05072
		w/o A/C, w/PS	Multi-access Belt JE05073
		w/A/C	Multi-access Belt JE05081
91-93	2.5L	w/o A/C, w/o PS	Multi-access Belt JE05072
		w/o A/C, w/PS	Multi-access Belt JE05074
		w/A/C	Multi-access Belt JE05081
89-90	2.5L	w/o A/C	Fan & Alternator JE05012
		w/ & w/o A/C	Fan & PS JE05025
		w/A/C (American Air)	Fan, Comp. & Idler JE05014
		w/A/C (American Air)	Comp. to Alternator JE05001
87-88	2.5L	w/ & w/o A/C	Fan & Alternator JE05012
		w/ & w/o A/C	Fan & PS JE05025
94	4.0L	w/o A/C, w/PS	Multi-access Belt JE05073
		w/A/C, w/PS	Multi-access Belt JE05081
91-93	4.0L	w/o A/C, w/PS	Multi-access Belt JE05074
		w/A/C, w/PS	Multi-access Belt JE05081
90	4.2L	w & w/o A/C	Fan & Alternator JE05012
		w & w/o A/C	Fan & PS JE05025
		w/A/C	Multi-access Belt JE05078
87-89	4.2L	w & w/o A/C	Fan & Alternator JE05012
		w & w/o A/C	Fan & PS JE05025
		w/A/C, w/o PS	Multi-access Belt JE05076
		w/A/C, w/PS	Multi-access Belt JE05078

# JEEP YJ MODELS

## Hoses

			Upper		Lower	
			Curved	Flex	Curved	Flex
87-94	2.5L	ALL Heater Hose	JE05048 5/8" x 5ft.	JE05062	JE05052	JE05071
91-94	4.0L	ALL Heater Hose	JE05055 5/8" x 6ft.	JE05061	JE05031	JE05069
89-90	4.2L	w/o A/C Heater Hose	JE05042 3/4" x 4ft.	JE05061	JE05031	JE05069
87-88	4.2L	ALL Heater Hose	JE05042 3/4" x 4ft.	JE05061	JE05044	JE05069

## Radiator Caps

			Pressure	Regular	Lever
92-94	ALL		16lb	JE06007	JE06011
87-91			13lb	JE06005	JE06009

## Locking Gas Caps

		Part No.
91-94		JE06012
87-90		JE06013

## Motor Mounts

			Engine		Transmission	
			LH	RH	Manual	Auto
87-94	2.5L		JE11036	NA	JE11037	JE11037
91-94	4.0L		JE11035	JE11035	JE11037	JE11037
87-90	4.2L		JE11035	JE11035	JE11037	JE11037

## Clutches

			Size	Cover	Disc
91-95	L4	w/5 speed transmission	9-14-15/16	JE12003	JE12019
87-90	L4	w/5 speed transmission	9 1/8-14-1	JE12011	JE12018
87-90	L4	w/4 speed transmission	9 1/8-14-1	JE12002	JE12018
93-95	L6		10.4-10-1 1/8	JE12008	JE12014
87-92	L6		10.4-10-1 1/8	JE12005	JE12014

## Bearings & Seals

Front Wheel			Bearing	Seal
90-95	ALL	Assembly	JE07035	
87-89	ALL	Inner	JE07094	JE07008
		Center		JE07073
		Outer	JE07094	JE07007
Rear Wheel			Bearing	Seal
90-95	Dana 35		JE07012	JE07080
		Repair Bearing	JE07106	
94-95	Dana 44-1HD	Inner	JE07083	JE07029



# JEEP YJ MODELS

		Outer		JE07018
88-89	Dana 35	Inner	JE07089	JE07025
		Outer		JE07004
87	Dana 35 exc. HD	Inner	JE07089	JE07025
	1.312" Shaft Diameter	Outer		JE07004
87	Dana 35HD	Inner	JE07089	JE07026
	1.375" Shaft Diameter	Outer		JE07004

<b>Front Differential</b>			<b>Bearing</b>	<b>Seal</b>
87-95	Dana 30AF			(2) JE07057

<b>Front Pinion</b>			<b>Bearing</b>	<b>Seal</b>
87-95	Dana 30AF	Inner	JE07093	
		Outer	JE07058	JE07014

<b>Rear Differential</b>			<b>Bearing</b>	<b>Seal</b>
94-95	Dana 44-1HD			(2) JE07065
87-95	Dana 35			(2) JE07057

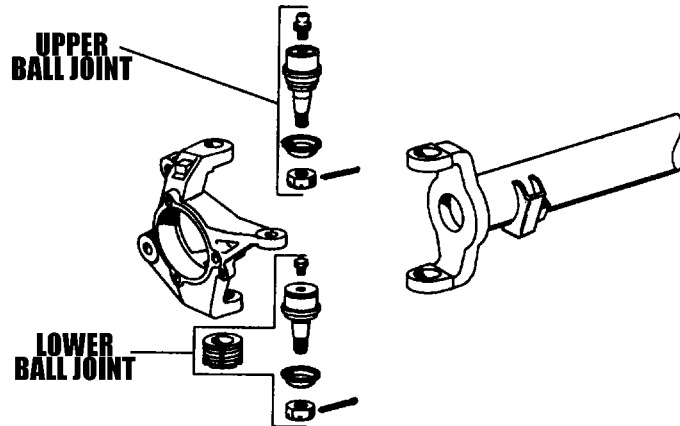
<b>Rear Pinion</b>			<b>Bearing</b>	<b>Seal</b>
92-95	Dana 35C	Inner	JE07092	
		Outer	JE07099	JE07053
94-95	Dana 44-1HD	Inner	JE07070	
		Outer	JE07058	JE07013
87-91	Dana 35C	Inner	JE07092	
		Outer	JE07099	JE07074

<b>Clutch Release Bearing</b>			<b>Bearing</b>	<b>Seal</b>
94-95	L4/L6		JE07041	
93	L4/L6	Hydraulic Release Bearing	JE07047	
91-92	L4/L6	Hydraulic Release Bearing	JE07043	
87-90	L4	Hydraulic Release Bearing	JE07048	
91-92	L6	Hydraulic Release Bearing	JE07045	
89-90	L6	Hydraulic Release Bearing	JE07049	
87-88	L6	Hydraulic Release Bearing	JE07044	

<b>Automatic Transmission</b>			<b>Bearing</b>	<b>Seal</b>
87-95	ALL	Front Pump		JE07072
94-95	A999/31RH/32RH	Extension Housing	JE07062	JE07050
87-95	A904/A999	Extension Housing	JE07062	JE07005

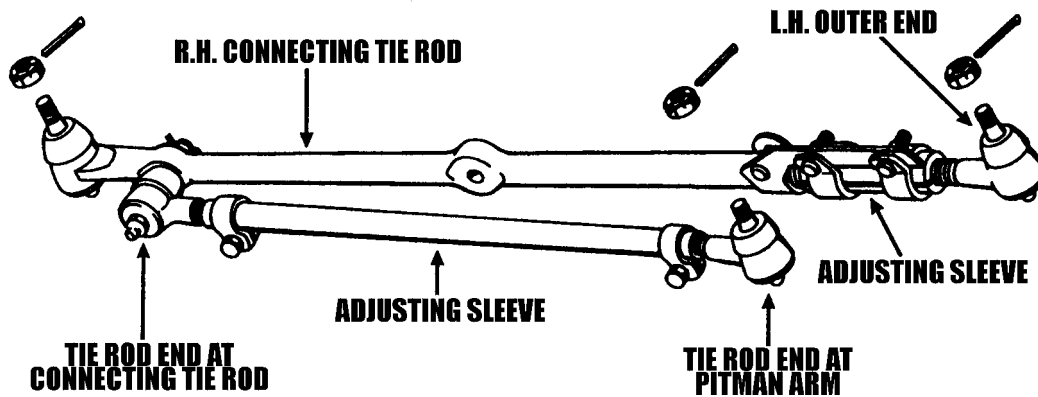
<b>Manual Transmission 5-speed</b>			<b>Bearing</b>	<b>Seal</b>
90-95	Aisin AX15	Input Shaft		JE07020
		Output Shaft		JE07002
87-95	Aisin AX5	Input Shaft		JE07003
		Output Shaft		JE07002
87-89	Peugeot BA10/5	Input Shaft		JE07051

## Steering & Suspension



Suspension kits			Part No.
87-94	ALL	Upper Ball Joint	JE08038
90-94	ALL	Lower Ball Joint	JE08041
87-89	ALL	Lower Ball Joint	JE08039

Steering Dampers	Extra Heavy Duty	
	Cylinder	Bellows
87-94 ALL	JE08044	JE08050



Steering Linkage		T.R.E. At Connecting Tie Rod	Adjusting Sleeve	T.R.E At Pitman Arm	R.H. Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
91-94	ALL	JE08030	JE08009	JE08029	JE08010	JE08028	JE08031
87-90	ALL	JE08024	JE08004	JE08023	JE08003	JE08028	JE08027

# JEEP ZJ MODELS

## Ignition Parts

			Module	Pick-up	Reluctor	Rotor	Dist. Cap	Coil
94-95	4.0L	Dist. #56027028	NR	JE01057	NR	JE01045	JE01041	JE01105
93	4.0L		NR	JE01057	NR	JE01042	JE01038	JE01105
93-94	5.2L		NR		NR	JE01044	JE01040	JE01105

## Spark Plug Wires

								Part No.
93-95	4.0L							JE01006
93-95	5.2L							JE01007

## Alternators

						Amps	Part No.
93-94	4.0L					90	JE02013
93-94	5.2L					90	JE02013

## Batteries

						CCA	Part No.
93-94	ALL					675	JE02002

## Starters

							Part No.
93-94	4.0L	PMGR					JE02026
93-94	5.2L	PMGR					JE02021

## Sensors & Switches

							Part No.
93	ALL		Coolant Temperature Sensor				JE01102
93	ALL		Ignition Lock Cylinder & Keys				JE01108
94-95	ALL		Oil Pressure Switch				JE01074
93-94	4.0L		Oxygen Sensor				JE01081
93-94	5.2L		PCV Valve				JE01117

## Spark Plugs

						Gap	Part No.
93-96	4.0L					0.035"	JE01123
93-96	5.2L					0.035"	JE01123

## Filters

				Oil Filter	Air Filter	Fuel Filter
93-96	4.0L			JE03027	JE03006	JE03009
93-96	5.2L			JE03027	JE03006	JE03009

# JEEP ZJ MODELS

## Auto Trans Filter Kits

		Part No.
94-96	4.0L, 5.2L	JE03002
93	4.0L, 5.2L w/A999 Transmission	JE03002
93	4.0L, 5.2L w/AW4 Transmission	JE03004

## Brake Pads & Shoes

			Part No.	
93-95	F	Disc Pad	JE04013	
94-95	R	Disc Pad	w/Rear Disc from Chassis #358321	JE04016
94	R	Disc Pad	w/Rear Disc to Chassis #358321	JE04015
93-95	R	Brake Shoe	w/Rear Drum	JE04007
95	R	Parking Brake Shoe	w/Rear Disc	JE04009
94	R	Parking Brake Shoe	w/Rear Disc	JE04008

## Brake Rotors & Drums

		Part No.	
93-95	F	Hub & Rotor	JE04023
94	R	Disc Rotor	JE04024

## Brake Master Cylinder

		Master Cylinder	Bore Size	Repair Kit
95		w/ABS & Rear Disc	JE04078	1"

## Brake Calipers

			Left Hand	Right Hand	Piston	Bore Size	Repair Kit
95	F	All				2 19/32"	JE04066
94	R						JE04069
93-94	F	4WD	JE04150	JE04149	JE04137	2 19/32"	JE04066

## Brake Wheel Cylinders

		Left Hand	Right Hand	Bore Size	Repair Kit	Bleeder Screw
93-95	All	JE04095	JE04096	7/8"	JE04063	JE04059

## Brake Hoses

		L/H Front	R/H Front	L/H Rear	R/H Rear
94-95	All w/Rear Disc from 20/8/93	JE04176	JE04177	JE04175	JE04174
94	All w/Rear Disc to 20/8/93	JE04167	JE04166	JE04175	JE04174
94-95	All w/Rear Drum from 20/8/93	JE04176	JE04177	JE04173	
94	All w/Rear Drum to 20/8/93	JE04167	JE04166	JE04173	
93	All	JE04167	JE04166		

## Brake Cables

			Front	L/H Rear	R/H Rear
94-95	All w/Rear Disc		JE04054		
94-95	All w/Rear Drum		JE04054	JE04056	JE04055
93	All		JE04054		

## Brake Hardware

				Part No.
93-95	F	Caliper Hardware Kit	(2 required)	JE04108
94-95	R	Caliper Hardware Kit		JE04109
93-95	R All	Drum Springs - All-in-One Kit		JE04118
93-95	R All	Drum Brake - Self-Adjuster Repair Kit	Left Hand	JE04105
93-95	R All	Drum Brake - Self-Adjuster Repair Kit	Right Hand	JE04106

## Drive Belts

				Part No.
94	4.0L	w/A/C	Multi-Access Belt	JE05082
		w/o A/C	Multi-Access Belt	JE05073
93	4.0L	w/A/C	Multi-Access Belt	JE05082
		w/o A/C	Multi-Access Belt	JE05074
93-94	5.2L	w & w/o A/C	Multi-Access Belt	JE05085

## Hoses

			Upper		Lower	
			Curved	Flex	Curved	Flex
93-94	4.0L	w/o A/C			JE05058	
		w/A/C	JE05057		JE05058	
93-94	5.2L	w & w/o A/C	JE05059		JE05060	
		By-pass Hose	JE05056			

## Radiator Caps

			Pressure	Regular	Lever
94	ALL		18lb	JE06008	
93	ALL		16lb	JE06007	

## Locking Gas Caps

		Part No.
93-94		JE06012

## Bearings & Seals

Front Wheel			Bearing	Seal
94-96	2WD	Assembly	JE07032	
93-96	4WD	Assembly	JE07032	

# JEEP ZJ MODELS

<b>Rear Wheel</b>			<b>Bearing</b>	<b>Seal</b>
96-96	Dana 35		JE07012	JE07080
		Repair Bearing	JE07106	
94-96	Dana 44-1HD	Inner	JE07083	JE07080
		Outer		JE07010

<b>Front Differential</b>			<b>Bearing</b>	<b>Seal</b>
93-96	Dana 30AF		(2) JE07057	
		Kit	JE07104	

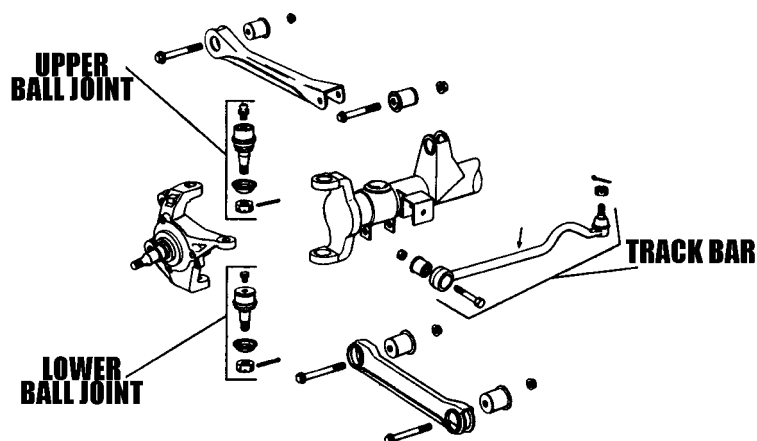
<b>Front Pinion</b>			<b>Bearing</b>	<b>Seal</b>
93-96	Dana 30AF	Inner	JE07093	
		Outer	JE07058	JE07014

<b>Rear Differential</b>			<b>Bearing</b>	<b>Seal</b>
93-96	Dana 35C		(2) JE07057	
		Kit	JE07105	
93-96	Dana 44-1HD		(2) JE07065	
		Kit	JE07101	

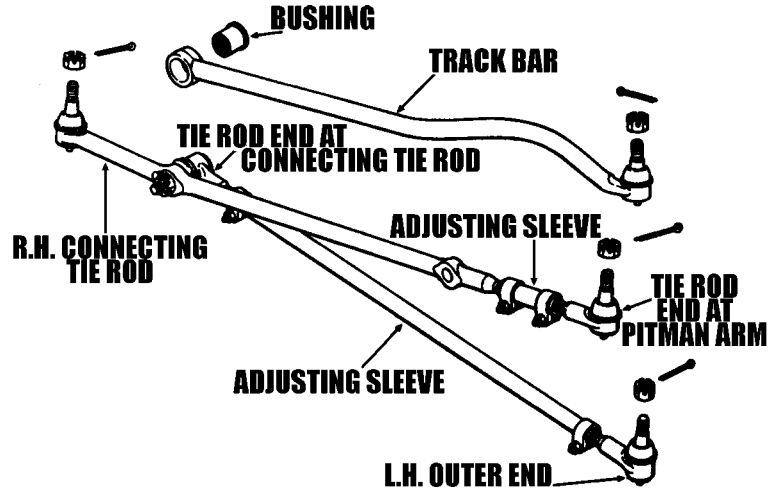
<b>Rear Pinion</b>			<b>Bearing</b>	<b>Seal</b>
93-95	Dana 35C	Inner	JE07092	
		Outer	JE07099	JE07053
93-96	Dana 44-1HD	Inner	JE07070	
		Outer	JE07058	JE07014

<b>Automatic Transmission</b>			<b>Bearing</b>	<b>Seal</b>
93-96	A904/30RH	Front Pump		JE07072
		Extension Housing		JE07005

## Steering & Suspension

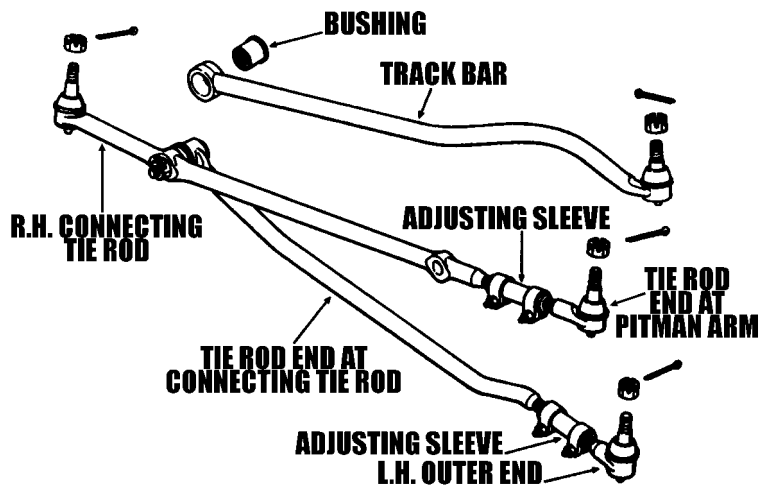


<b>Suspension kits</b>			<b>Part No.</b>
93-94	2WD	Upper Ball Joint	JE08038
93-94	2WD	Lower Ball Joint	JE08041
93-94	2WD	Track Bar	JE08008



## Steering Linkage

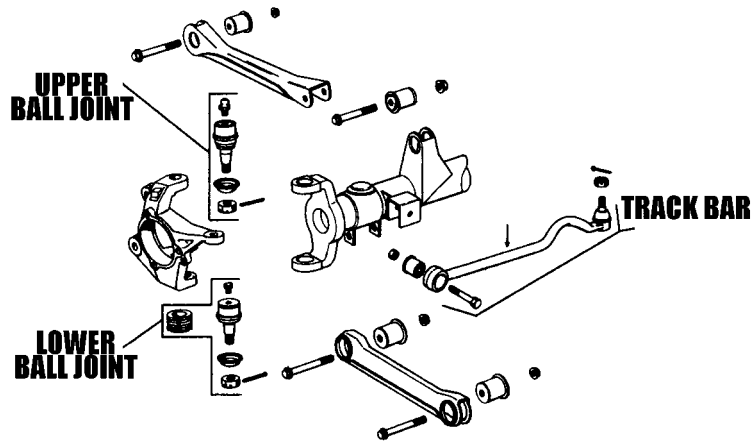
	R.H. Connecting Tie Rod	Adjusting Sleeve	T.R.E At Pitman Arm	T.R.E. At Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
93-94 2WD w/4.0L L6 Engine			JE08031	JE08030		JE08029



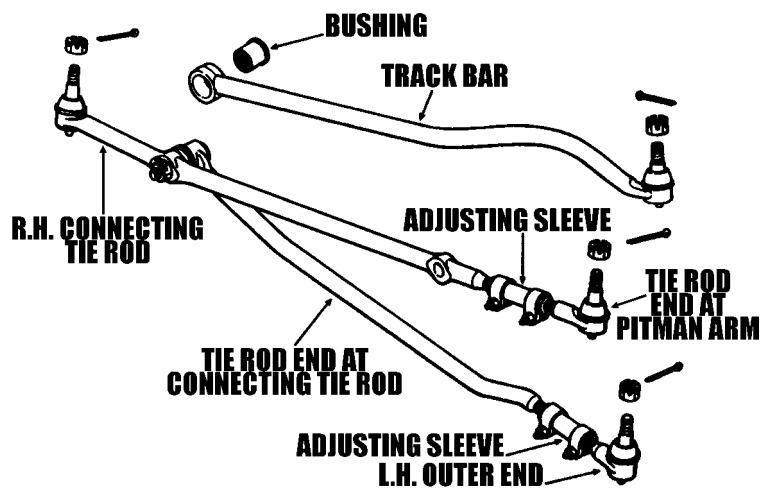
## Steering Linkage

	R.H. Connecting Tie Rod	Adjusting Sleeve	T.R.E At Pitman Arm	T.R.E. At Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
93-94 2WD w/5.2L V8 Engine		JE08021	JE08031		JE08021	JE08031

# JEEP ZJ MODELS



<b>Suspension kits</b>		<b>Part No.</b>
93-94	4WD Upper Ball Joint	JE08038
93-94	4WD Lower Ball Joint	JE08041
93-94	4WD Track Bar	JE08008



<b>Steering Linkage</b>		R.H. Connecting Tie Rod	Adjusting Sleeve	T.R.E. At Pitman Arm	T.R.E. At Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
93-94	4WD w/4.0L L6 Engine			JE08031	JE08030		JE08029
93-94	4WD w/5.2L V8 Engine		JE08021	JE08031		JE08021	JE08031



# JEEP CJ MODELS

## Ignition Parts

			Module	Pick-up	Reluctor	Rotor	Dist. Cap	Coil
86	2.5L	150CID AMC Carb.	JE01047	JE01054	JE01051	JE01034	JE01037	JE01046
86	2.5L	150CID AMC EFI			NR	JE01034	JE01037	JE01104
84-85	2.5L		JE01047	JE01054	JE01051	JE01034	JE01037	JE01046
83	2.5L	150CID AMC	JE01047	JE01054	JE01051	JE01034	JE01037	JE01046
83	2.5L	151CID GM	JE01062	JE01061	NR	JE01022	JE01026	JE01023
82	2.5L		JE01062	JE01061	NR	JE01022	JE01026	JE01023
80-81	2.5L		JE01058	JE01059	NR	JE01021	JE01025	JE01020
86	4.2L		JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
83-85	4.2L	Module w/2 Connectors	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
83-85	4.2L	Module w/3 Connectors	JE01053	JE01052	JE01050	JE01033	JE01035	JE01046
82	4.2L	Canada, Export	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
82	L6	U.S. exc. California	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
82	L6	California	JE01053	JE01052	JE01050	JE01033	JE01035	JE01046
78-81	L6		JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
77	L6	w/Prestolite exc. Canada	JE01065	JE01066	JE01067	JE01014	JE01019	JE01103
77	L6	Canada w/Motorcraft	JE01047	JE01052	JE01050	JE01033	JE01035	JE01103
77	L6	Canada w/Prestolite	JE01065	JE01066	JE01067		JE01019	JE01103
77	V8	w/Prestolite exc. Canada	JE01065	JE01066	JE01068	JE01015	JE01013	JE01103
77	V8	w/Motorcraft exc. Canada	JE01047	JE01048	JE01049	JE01043	JE01036	JE01046
77	V8	Canada	JE01065	JE01066	JE01068	JE01016	JE01013	JE01103
75-76	V8		JE01065	JE01066	JE01068	JE01015	JE01013	JE01103

## Spark Plug Wires

			Part No.
84-86	2.5L		JE01008
83	2.5L	150CID AMC	JE01008
83	2.5L	151CID GM	JE01002
82	2.5L		JE01002
80-81	2.5L		JE01001
75-86	L6		JE01010
75-81	V8		JE01012

## Alternators

			Part No.
84-86	2.5L	Standard	63 JE02007
84-86	2.5L	Optional	78 JE02010
84-86	2.5L	Optional	78 JE02008
83	2.5L	150CID AMC, Standard	63 JE02006
83	2.5L	150CID AMC, Standard	78 JE02009
80-83	2.5L	151CID GM	63 JE02006
83-86	4.2L	Optional	78 JE02009
81-86	4.2L	Standard	63 JE02006
76-80	L6		63 JE02007

# JEEP CJ MODELS

## Alternator Voltage Regulator

			Part No.
86	L4	Diesel w/Paris-Rhône Alternator #A13N117	JE01122
86	L4	Diesel w/85A Delco Alternator	JE01121
86	L4	Petrol w/Delco Alternator	JE01121
75-85	ALL		JE01121

## Batteries

			CCA	Part No.
80-86	ALL		525	JE02003
79	L6		525	JE02003
79	V8		675	JE02002
75-78	ALL		675	JE02002

## Starters

			Part No.
86	2.5L	w/Bosch starter	JE02025
83-86	2.5L	150CID AMC w/Ford starter	JE02022
82-83	2.5L	151CID GM	JE02028
80-81	2.5L		JE02027
78-79	3.8L		JE02024
76-77	3.8L		JE02023
80-86	4.2L		JE02024

## Starter Parts

			Drive	Solenoid
84-86	2.5L	Petrol	SDN3A	JE02041
83	2.5L	150CID AMC	SDN3A	JE02041
83	2.5L	151CID GM	SDN1A	JE02036
82	2.5L		SDN1A	JE02036
80-81	2.5L		SDN1A	JE02035
80-86	L6	A.T.	SDN78	JE02040
80-86	L6	M.T.	SDN78	JE02041
75-79	L6		SDN78	JE02039
80-81	V8	M.T.	SDN78	JE02041
75-79	V8		SDN78	JE02039

## Sensors & Switches

			Part No.
81-83	ALL	California	JE01099
80-86	ALL	Headlamp Switch	JE01029
75-79	ALL	Exc. #5751098	Headlamp Switch
75-79	ALL	Switch #5751098	Headlamp Switch
76-86	ALL	Exc. Tilt Steering	Ignition Switch
76-86	ALL	w/Tilt Steering	Ignition Switch
76-86	ALL	Ignition Lock Cylinder & Keys	JE01107
84-86	ALL	w/Gauge	Oil Pressure Switch
81-86	ALL	w/Light	Oil Pressure Switch (2 Terminals)
75-83	ALL	w/Gauge	Oil Pressure Switch

# JEEP CJ MODELS

83-86	ALL	Oxygen Sensor (1 wire)	JE01079
80-82	L4	Oxygen Sensor	JE01080
80-86	L4	PCV Valve	JE01114
82-86	L6	PCV Valve ('T' design)	JE01120
83	L6	PCV Valve ('L' design)	JE01119
81	L6	PCV Valve	JE01118
78-80	L6	PCV Valve	JE01115
76-77	L6	PCV Valve	JE01111
75	4.2L	PCV Valve	JE01112
75	3.8L	PCV Valve	JE01111
81	V8	PCV Valve	JE01116
79-80	V8	PCV Valve ('T' design)	JE01116
79-80	V8	PCV Valve ('Straight' design)	JE01112
75-78	V8	PCV Valve	JE01112
81-86	ALL	Stoplight Switch	JE01091
76-78	ALL L.H.D.	Stoplight Switch	JE01091
75-80	ALL R.H.D.	Stoplight Switch	JE01090
75	All	Stoplight Switch	JE01092
84-86	2.5L	Temperature Sending Unit	JE01098
83	2.5L 150CID AMC	Temperature Sending Unit	JE01098
83	2.5L 151CID GM	Temperature Sending Unit	JE01095
80-82	2.5L	Temperature Sending Unit	JE01095
80-82	L6, V8	Temperature Sending Unit	JE01098

## Spark Plugs

		Gap	Part No.
83-86	2.5L 150CID AMC	0.035"	JE01125
80-83	2.5L 151CID GM	0.060"	JE01130
81-86	4.2L	0.035"	JE01125
78-80	4.2L	0.035"	JE01127
78	3.8L	0.035"	JE01127
67-77	L6	0.035"	JE01128
77-81	V8	0.035"	JE01128

## Filters

		Oil Filter	Air Filter	Fuel Filter
84-86	2.5L	JE03022	JE03019	JE03010
83	2.5L 150CID AMC	JE03022	JE03019	JE03008
80-83	2.5L 151CID GM	JE03022	JE03019	JE03011
83-86	4.2L	JE03025	JE03019	JE03010
82	4.2L	JE03023	JE03019	JE03010
76-81	4.2L	JE03024	JE03019	JE03010
76-81	V8	JE03024	JE03017	JE03010

## Auto Trans Filter Kits

		Part No.
83-86	2.5L 150CID AMC	JE03002
80-83	2.5L 151CID GM	JE03003
80-86	4.2L	JE03002
76-79	L6 TH400 Transmission	JE03001
76-79	L6 A727, A904, A999 Transmission	JE03002

# JEEP CJ MODELS

76-79 L6 "Baby" 904 Transmission

JE03003

## Brake Pads & Shoes

			Size	Part No.
82-86	F	Disc Pad		JE04011
78-81	F	Disc Pad		JE04017
77-78	F	Disc Pad		JE04018
78-86	R	Brake Shoe	All w/10" Brake (2 Bolt Anchor Plate Mounting)	10" x 1 3/4" JE04002
77-78	R	Brake Shoe	All w/11" Brake (6 Bolt Anchor Plate Mounting)	11" x 2" JE04001

## Brake Rotors & Drums

			Part No.
78-86	F	Hub & Rotor	2 Bolt Caliper Mounting JE04021
77-78	F	Hub & Rotor	6 Bolt Caliper Mounting JE04019
78-86	R	Brake Drum	All w/10" Brake JE04028
77-78	R	Brake Drum	All w/11" Brake JE04025

## Brake Master Cylinder

		Manual Brake System			Power Brake System		
		Master Cylinder	Bore Size	Repair Kit	Master Cylinder	Bore Size	Repair Kit
82-86	All	JE04083	1"	JE04126	JE04084	1"	JE04127
78-81	w/10" Rear Brakes	JE04089	1"	JE04124	JE04088	1"	JE04125
77-78	w/11" Rear Brakes	JE04087	1 1/16"	JE04123	JE04086	1 1/16"	JE04122

## Brake Calipers

		Left Hand	Right Hand	Piston	Bore Size	Repair Kit
82-86	F	JE04145	JE04144	JE04136		JE04066
78-81	F	w/2 Bolt Mounting	JE04141	JE04140	JE04135	JE04061
77-78	F	w/6 Bolt Mounting		JE04134		JE04062

## Brake Wheel Cylinders

		Left Hand	Right Hand	Bore Size	Repair Kit	Bleeder Screw	
82-86	R	JE04095	JE04096	7/8"	JE04063	JE04059	
78-81	R	w/10" Brakes	JE04092	JE04093	13/16"	JE04064	JE04059
77-78	R	w/11" Brakes	JE04095	JE04096	7/8"	JE04063	JE04059

## Brake Hoses

		L/H Front	R/H Front	Rear
82-86	CJ7, CJ8	JE04159	JE04158	JE04157
81	All	JE04156	JE04156	JE04157
78-80	From Late 78	JE04156	JE04156	JE04157

# JEEP CJ MODELS

## Brake Cables

		Front	L/H Rear	R/H Rear
81-86	CJ7	JE04035	JE04041	JE04044
78-80	CJ7 From Late 78	JE04035	JE04038	JE04037
77-78	To Early 78	JE04035	JE04033	JE04034

## Brake Hardware

			Part No.
82-86	F	All	Caliper Hardware Kit JE04113
78-81	F	w/2 Bolt Caliper	Caliper Hardware Kit JE04112
77-78	F	w/6 Bolt Caliper	Caliper Hardware Kit JE04111
ALL	R	w/10" Brakes	Drum Springs - All-in-One Kit JE04115
ALL	R	w/11" Brakes	Drum Springs - All-in-One Kit JE04116
78-86	R	w/10" Brakes	Drum Brake - Self-Adjuster Repair Kit Left Hand JE04097
77-78	R	w/11" Brakes	Drum Brake - Self-Adjuster Repair Kit Right Hand JE04098

## Drive Belts

				Part No.
83-86	2.5L	150CID AMC	w/ & w/o A/C	Fan & Alternator JE05012
			w/ & w/o A/C	Fan & PS JE05025
81-83	2.5L	151CID GM	w/ & w/o A/C	Fan & Alternator JE05014
			w/ & w/o A/C	Fan & PS JE05017
80	2.5L		w/o A/C	Fan & Alternator JE05014
			w & w/o A/C	Fan & PS JE05018
83-86	4.2L	exc. California	w/o A/C, exc. 70,78,85A Alt.	Fan & Alternator JE05012
		exc. California	w/o A/C, w/70,78,85A Alt.	Fan & Alternator JE05013
		exc. California	w/A/C	Alternator JE05010
		exc. California	w & w/o A/C	Fan & PS JE05025
		exc. California	w/A/C	Compressor & Idler JE05028
		California	w/ & w/o A/C, w/o PS	Multi-access Belt JE05077
		California	w/ & w/o A/C, w/PS	Multi-access Belt JE05079
82	4.2L	exc. California	w/o A/C, w/o 70A Alt.	Fan & Alternator JE05012
		exc. California	w/o A/C, w/70A Alt.	Fan & Alternator JE05013
		exc. California	w/A/C	Fan & Alternator JE05010
		exc. California	All w/PS	Fan & PS JE05025
		exc. California	w/o PS	Fan & Air Pump JE05025
		exc. California	w/ & w/o A/C	PS to Air Pump JE05002
		exc. California	w/ & w/o A/C	Compressor & Idler JE05028
81	4.2L	exc. California	w/o A/C, w/o 70A Alt.	Fan & Alternator JE05012
		exc. California	w/o A/C, w/70A Alt.	Fan & Alternator JE05013
		exc. California	w/A/C	Fan & Alternator JE05010
		exc. California	All w/PS	Fan & PS JE05025
		exc. California	w/o PS	Fan & Air Pump JE05025
		exc. California	w & w/o A/C	Air Pump JE05002
		exc. California	w/A/C, w/o PS or AP	Fan & Idler JE05009
		exc. California	w/A/C	Compressor & Idler JE05026
80	4.2L		w/o A/C	Fan & Alternator JE05012
			w & w/o A/C	Fan & PS JE05025
			w/o PS	Fan & Air Pump JE05025
			PS	Air Pump JE05002
79	4.2L		w/o A/C	Fan & Alternator JE05012

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		w/A/C	Alternator	JE05010
		w & w/o A/C	Fan & PS	JE05025
		w/o PS	Fan & Air Pump	JE05025
		PS to AP	AP	JE05002
		w/A/C	Compressor & Idler	JE05026
76-78	4.2L	ALL	Fan & Alternator	JE05012
		w & w/o A/C	Fan & PS	JE05025
		w/o PS	Fan & Air Pump	JE05025
		PS to AP	Air Pump	JE05004
81	V8	w/o A/C, exc. 70,78,85A Alt.	Fan & Alternator	JE05011
		w/o A/C, w/70,78,85A Alt.	Fan & Alternator	(2) JE05012
		w/A/C, exc. 70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05017
		w/A/C, w/70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05018
		w/ & w/o A/C	Fan & PS	JE05020
		w/ & w/o A/C	Air Pump	JE05006
80	V8	w/ & w/o A/C	Fan & Alternator	JE05011
		w/ & w/o A/C	Fan & PS	JE05020
		w/o PS	Fan & Air Pump	JE05021
		PS to AP (28" Belt)	Air Pump	JE05004
		PS to AP (29 1/4" Belt)	Air Pump	JE05006
		PS to AP (30 1/2" Belt)	Air Pump	JE05007
		w/A/C	Fan, Alternator & Compressor	(2) JE05017
79	V8	w/ & w/o A/C	Fan & Alternator	JE05011
		w/ & w/o A/C	Fan & PS	JE05020
		w/o PS	Fan & Air Pump	JE05021
		PS to AP	Air Pump	JE05006
		w/A/C	Fan, Alternator & Compressor	(2) JE05017
77-78	V8	ALL	Fan & Alternator	JE05011
		w/ & w/o A/C	Fan & PS	JE05021
		w/o PS	Fan & Air Pump	JE05021
		PS to AP (28" Belt)	Air Pump	JE05004
		PS to AP (29 1/4" Belt)	Air Pump	JE05005
		w/A/C	Compressor & Idler	(2) JE05017
76	V8	w/o A/C	Fan & Alternator	JE05011
		w/ & w/o A/C	Fan & PS	JE05021
		w/o PS	Fan & Air Pump	JE05021
		PS to AP	Fan & Air Pump	JE05005
		w/A/C	Compressor & Idler	(2) JE05017

## Hoses

			Upper		Lower	
			Curved	Flex	Curved	Flex
83-86	2.5L	150CID AMC	JE05032	JE05066	JE05036	JE05071
80-83	2.5L	151CID GM	JE05037	JE05061	JE05047	
76-86	4.2L	ALL inc. HD Cooling	JE05046	JE05064	JE05045	JE05068
72-82	V8		JE05039	JE05067	JE05030	JE05069
		By-pass Hose	JE05034			

# JEEP CJ MODELS

## Radiator Caps

		Pressure	Regular	Lever
79-86	ALL	16lb	JE06006	JE06010
75-78	ALL	16lb	JE06007	JE06011

## Locking Gas Caps

		Part No.
77-86	exc. 82-86 Export	JE06013
82-86	Export	JE06014

## Motor Mounts

			Engine	
			LH	RH
80-86	2.5L		JE11029	JE11029
78-86	4.2L		JE11031	JE11032
77	4.2L	Mounts with interlocking plates	JE11032	JE11032
77	4.2L	Mounts w/o interlocking plates	JE11030	JE11030
75-76	4.2L		JE11030	JE11030
75-81	V8		JE11028	JE11028

## Clutches

			Size	Cover	Disc
83-86	2.5L	150CID AMC	9 1/8-14-1	JE12009	JE12018
82-86	4.2L		10.4-10-1 1/8	JE12009	JE12014
80-81	4.2L		10.4-10-1 1/8	JE12004	JE12017
76-79	4.2L		10.4-10-1 1/16	JE12004	JE12016
76-77	4.2L	H.D. (w/11" clutch)	11-10-1 1/8	JE12006	JE12015
80-81	5.0L		10.4-10-1 1/8	JE12004	JE12014
76-79	5.0L		10.4-10-1 1/16	JE12004	JE12016
79-84	5.9L		11-10-1 1/8	JE12006	JE12015

## Bearings & Seals

Front Wheel			Bearing	Seal
84-86	Dana 30AF	Inner	JE07097	JE07031
		Outer	JE07085	
80-83	Dana 30AF	Inner	JE07097	JE07009
		Outer	JE07085	

Rear Wheel			Bearing	Seal
80-86	AMC 20	Inner	JE07087	JE07077
		Outer		JE07079

Front Differential			Bearing	Seal
80-86	Dana 30AF		(2) JE07057	

Front Pinion			Bearing	Seal
80-86	Dana 30AF	Inner	JE07093	
		Outer	JE07058	JE07014

# JEEP CJ MODELS

<b>Rear Differential</b>			<b>Bearing</b>	<b>Seal</b>
80-86	AMC 20			(2) JE07056

<b>Rear Pinion</b>			<b>Bearing</b>	<b>Seal</b>
80-86		Inner	JE07098	
		Outer	JE07100	JE07074

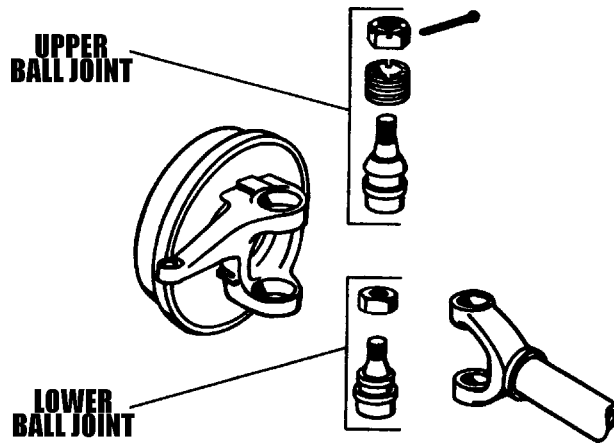
<b>Clutch Release Bearing</b>			<b>Bearing</b>	<b>Seal</b>
83-86	2.5L	150CID AMC	JE07034	
80-86	2.5L	151CID GM	JE07037	
80-86	4.2L		JE07042	
80-81	V8		JE07042	

<b>Automatic Transmission</b>			<b>Bearing</b>	<b>Seal</b>
81-85	A727	Front Pump		JE07071
		Extension Housing		JE07075
80-86	A904/A999	Front Pump		JE07072
		Extension Housing		JE07005

<b>Manual Transmission 4-speed</b>				<b>Bearing</b>	<b>Seal</b>
82-86	Warner T4	Input Shaft		JE07087	JE07076
		Output Shaft	23 Spline	JE07066	JE07024
		Output Shaft	26 Spline	JE07066	JE07005
80-86	Tremec 176,177,178	Input Shaft		JE07064	JE07030
		Output Shaft		JE07068	JE07024
80-85	Warner T18	Input Shaft		JE07069	JE07076
		Output Shaft	10 Spline	JE07060	JE07027
		Output Shaft	31 Spline	JE07060	JE07028
80-81	Warner SR4	Input Shaft		JE07059	JE07006
		Output Shaft		JE07063	JE07024

<b>Manual Transmission 5-speed</b>				<b>Bearing</b>	<b>Seal</b>
82-86	Warner T5	Input Shaft		JE07087	JE07076
		Output Shaft	23 Spline	JE07066	JE07024
		Output Shaft	26 Spline	JE07066	JE07005





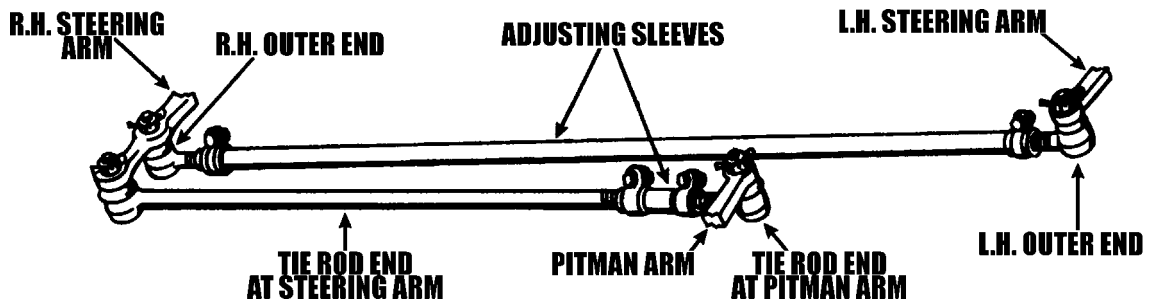
## Steering & Suspension

### Suspension kits

	Part No.
72-86 ALL Upper Ball Joint	JE07095
72-86 ALL Lower Ball Joint	JE07096

### Steering Dampers

	Extra Heavy Duty			Heavy Duty		
	Kit	Cylinder	Bellows	Kit	Cylinder	Bellows
74-86 ALL w/OEM Damper					JE08048	
41-86 ALL w/o OEM Damper	JE08053		JE08050	JE08045	JE08047	JE08050



### Steering Linkage

	T.R.E. At Steering Arm	Adjusting Sleeve	T.R.E At Pitman Arm	R.H. Outer End	Adjusting Sleeve	L.H. Outer End
82-86 CJ-5	JE08016	JE08020	JE08019	JE08035	JE08018	JE08019
82-86 CJ-7 & CJ-8	JE08005	JE08020	JE08019	JE08035	JE08006	JE08019
74-81 ALL	JE08016	JE08020	JE08019	JE08035	JE08018	JE08019

# JEEP J/SJ MODELS

## Ignition Parts

		Module	Pick-up	Reluctor	Rotor	Dist. Cap	Coil
87-90	4.2L	JE01056	JE01052	JE01050	JE01033	JE01035	JE01046
83-86	4.2L Module w/2 Connectors	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
83-86	4.2L Module w/3 Connectors	JE01053	JE01052	JE01050	JE01033	JE01035	JE01046
82	4.2L Canada, Export	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
82	4.2L U.S.	JE01053	JE01052	JE01050	JE01033	JE01035	JE01046
78-81	L6	JE01047	JE01052	JE01050	JE01033	JE01035	JE01046
77	L6 Canada w/Motorcraft	JE01047	JE01052	JE01050	JE01033	JE01035	JE01103
77	L6 Canada w/Prestolite	JE01065	JE01066	JE01067	NA	JE01018	JE01103
75-77	L6 U.S.	JE01065	JE01066	JE01067	JE01014	JE01018	JE01103
91	5.9L	JE01056	JE01048	JE01049	JE01043	JE01036	JE01046
78-90	V8	JE01047	JE01048	JE01049	JE01043	JE01036	JE01046
77	V8 U.S. w/Motorcraft	JE01047	JE01048	JE01049	JE01043	JE01036	JE01046
77	V8 U.S. w/Prestolite	JE01065	JE01066	JE01068	JE01015	JE01013	JE01103
77	V8 Canada	JE01065	JE01066	JE01068	JE01016	JE01013	JE01103
75-76	V8	JE01065	JE01066	JE01068	JE01015	JE01013	JE01103

## Spark Plug Wires

		Part No.
88	4.2L	JE01010
75-83	L6	JE01010
75-91	V8	JE01012

## Alternators

		Amps	Part No.
83-86	4.2L Standard w/o A.C.	63	JE02006
83-86	4.2L Standard w/A.C.	63	JE02007
83-86	4.2L Optional w/o A.C.	78	JE02009
83-86	4.2L Optional w/A.C.	78	JE02010
81-82	4.2L	63	JE02006
75-80	4.2L	63	JE02007
76-79	5.0L Standard w/Delco alternator	63	JE02007
76-79	5.0L Standard w/Ford alternator	42	JE02012
76-79	5.0L Optional w/Ford alternator	55	JE02005
87-91	5.9L Standard	78	JE02010
83-91	5.9L Optional	94	JE02011
80-86	5.9L Standard	63	JE02007
80-86	5.9L Optional	78	JE02010

## Alternator Voltage Regulator

		Part No.
78-92	ALL	JE01121
76-77	L6	JE01121
75-77	V8	JE01121

# JEEP J/SJ MODELS

## Batteries

	CCA	Part No.
80-91 ALL	525	JE02003
79 L6	525	JE02003
79 V8	675	JE02002
75-78 ALL	675	JE02002

## Starters

	Part No.
78-86 4.2L	JE02024
78-87 5.0L	JE02024
76 5.0L	JE02023
88-91 5.9L PMGR starter	JE02026
???? 5.9L	

## Starter Parts

	Drive	Solenoid
88-91 4.2L	JE02032	JE02038
87 4.2L A.T.	JE01078	JE02040
87 4.2L M.T.	JE01078	JE02039
80-86 4.2L A.T.	JE01078	JE02040
80-86 4.2L M.T.	JE01078	JE02041
75-79 L6	JE01078	JE02039
88-91 V8	JE02032	JE02038
87 V8 A.T.	JE01078	JE02040
87 V8 M.T.	JE01078	JE02039
80-86 V8 A.T.	JE01078	JE02040
80-86 V8 M.T.	JE01078	JE02041
75-79 V8	JE01078	JE02039

## Sensors & Switches

	Part No.
86-89 ALL Headlamp switch	JE01031
80-85 ALL Headlamp switch	JE01029
79 ALL Exc. #5751098 Headlamp Switch	JE01029
79 ALL Switch #5751098 Headlamp Switch	JE01028
75-78 ALL Headlamp switch	JE01028
75-90 ALL Exc. Tilt Steering Headlamp switch	JE01110
75-90 ALL w/Tilt Steering Headlamp switch	JE01106
85-90 ALL Ignition Lock Cylinder & Keys	JE01107
75-84 ALL Ignition Lock Cylinder & Keys	JE01109
80-91 ALL w/Light Oil Pressure Switch (2 terminals)	JE01070
86-91 ALL w/Gauge Oil Pressure Switch (1 terminal)	JE01072
75-85 ALL w/Gauge Oil Pressure Switch	JE01075
78-81 ALL w/Light Oil Pressure Switch (3 terminals)	JE01069
91 ALL Sensor w/22" pigtail Oxygen Sensor	JE01081
81-90 4.2L Oxygen Sensor	JE01079
83-90 4.2L PCV Valve ('L' design)	JE01119
81-86 4.2L PCV Valve ('T' design)	JE01120
78-80 4.2L PCV Valve	JE01115

# JEEP J/SJ MODELS

76-77	4.2L		PCV Valve	JE01111
75	4.2L		PCV Valve	JE01112
75	3.8L		PCV Valve	JE01111
91	ALL		Stoplight Switch	JE01088
75-90	ALL		Stoplight Switch	JE01091
91	ALL	w/Gauge	Temperature Sending Unit	JE01097
75-87	L6	w/Gauge	Temperature Sending Unit	JE01098
87-91	V8	w/Gauge	Temperature Sending Unit	JE01097

## Spark Plugs

			Gap	Part No.
81-88	4.2L		0.035"	JE01125
78-80	4.2L		0.035"	JE01127
89-91	5.9L		0.035"	JE01126
72-88	V8		0.035"	JE01128

## Filters

			Oil Filter	Air Filter	Fuel Filter
87-88	4.2L		JE03026	JE03019	JE03010
83-86	4.2L		JE03025	JE03019	JE03010
81-82	4.2L		JE03023	JE03019	JE03010
76-80	4.2L		JE03028	JE03019	JE03010
91	5.9L		JE03027	JE03017	
87-90	5.9L		JE03026	JE03017	JE03010
83-86	5.9L		JE03025	JE03017	JE03010
81-82	V8		JE03024	JE03017	JE03010
80	5.0L		JE03028	JE03017	JE03010
75-80	5.9L		JE03015	JE03017	JE03010

## Auto Trans Filter Kits

			Part No.
80-88	4.2L		JE03002
76-79	L6	TH400 Transmission	AG168B
76-79	L6	A727, A904, A999 Transmission	AG173/4B
76-79	L6	"Baby" 904 Transmission	AG211B
80-91	5.9L		AG173/4B

## Brake Pads & Shoes

				Part No.
75-91	F	Brake Pads		JE04014
77-91	R	Brake Shoe	11" x 2"	JE04004
75-76	R	Brake Shoe	11" x 2"	JE04003

## Brake Rotors & Drums

				Part No.
75-91	F	Hub & Rotor		JE04031
78-91	R	Brake Drum	From Late 78	JE04027
75-78	R	Brake Drum	To Early 78	JE04026

# JEEP J/SJ MODELS

## Brake Master Cylinder

		Master Cylinder	Bore Size	Repair Kit
81-91	All	JE04080	1 1/8"	JE04130
75-80	All w/Power Brake System	JE04082	1 1/8"	JE04120
75-77	All w/Manual Brake System	JE04085	1"	JE04119

## Brake Calipers

		Left Hand	Right Hand	Piston	Bore Size	Repair Kit
79-91	F All	JE04143	JE04142	JE04133	2 15/16"	JE04060
75-78	F All	JE04139	JE04138	JE04133	2 15/16"	JE04060

## Brake Wheel Cylinders

		Left Hand	Right Hand	Bore Size	Repair Kit	Bleeder Screw
75-91	R All	JE04094	JE04094	15/16"	JE04067	JE04058

## Brake Hoses

		Front	Rear
79-91	All exc. Cherokee Wide Track	JE04154	JE04153
79-83	Cherokee Wide Track	JE04155	JE04153
76-78	All	JE04152	JE04153
75	All	JE04152	JE04151

## Brake Cables

		Front	Center	L/H Rear	R/H Rear
91		JE04039	JE04049	JE04043	JE04043
81-90	L6 w/Auto Trans			JE04043	JE04043
87-90	V8 w/Auto Trans		JE04049	JE04043	JE04043
87-90	All w/Manual Trans		JE04049	JE04043	JE04043
81-86	V8 w/Auto Trans	JE04039	JE04049	JE04043	JE04043
81-86	All w/4 Speed Manual Trans	JE04039	JE04049	JE04043	JE04043
81-86	All w/5 Speed Manual Trans			JE04043	JE04043
80	All			JE04040	JE04040
76-79	All			JE04036	JE04036

## Brake Hardware

			Part No.
75-91	All	Caliper Hardware Kit	(2 Required) JE04110
77-91	All	Drum Springs - All-in-One Kit	JE04114
77-91	All	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04103
77-91	All	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04104
75-76	All	Drum Brake - Self-Adjuster Repair Kit	Left Hand JE04101
75-76	All	Drum Brake - Self-Adjuster Repair Kit	Right Hand JE04102

# JEEP J/SJ MODELS

<b>Drive Belts</b>				<b>Part No.</b>	
87-88	4.2L		w/o A/C, w/o Rib Belt	Fan & Alternator	JE05012
			w/A/C, w/o Rib Belt	Fan & Alternator	JE05010
			w/ & w/o A/C, w/PS, w/o Rib Belt	Fan & PS	JE05025
			w & w/o A/C, w/Rib Belt	Multi-access Belt	JE05079
			w/A/C, w/o Rib Belt	Compressor & Idler	JE05028
83-86	4.2L	exc. California	w/o A/C, exc. 70,78,85A Alt.	Fan & Alternator	JE05012
		exc. California	w/o A/C, w/70,78,85A Alt.	Fan & Alternator	JE05013
		exc. California	w/A/C	Fan & Alternator	JE05010
		exc. California	w & w/o A/C	Fan & PS	JE05025
		exc. California	w/A/C	Compressor & Idler	JE05028
81-82	4.2L	exc. California	w/o A/C, w/o 70A Alt.	Fan & Alternator	JE05012
		exc. California	w/o A/C, w/70A Alt.	Fan & Alternator	JE05013
		exc. California	w/A/C	Fan & Alternator	JE05010
		exc. California	w/ & w/o A/C w/PS	Fan & PS	JE05025
		exc. California	w & w/o A/C	Air Pump	JE05002
		exc. California	w/A/C	Compressor & Idler	JE05027
79-80	4.2L		w/o A/C	Fan & Alternator	JE05012
			w/A/C	Fan & Alternator	JE05010
			w & w/o A/C	Fan & PS	JE05025
			w/o PS	Fan & Air Pump	JE05025
			PS to AP	PS to AP	JE05002
			w/A/C	Compressor & Idler	JE05027
76-78	4.2L		w/o A/C	Fan & Alternator	JE05012
			w/A/C	Fan & Alternator	JE05010
			w/ & w/o A/C	Fan & PS	JE05025
			w/A/C	Compressor & Idler	JE05026
89-91	5.9L		w/A/C, w/o 85A Alternator	Fan, Alternator & Compressor	(2) JE05017
			w/A/C, w/85A Alternator	Fan, Alternator & Compressor	(2) JE05018
			w/ & w/o A/C	Fan & PS	JE05021
			w/ & w/o A/C	PS to AP	JE05006
82-88	5.9L		w/o A/C, exc. 70,78,85A Alt.	Fan & Alternator	JE05011
			w/o A/C, w/70,78,85A Alt.	Fan & Alternator	(2) JE05012
			w/A/C, exc. 70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05017
			w/A/C, w/70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05018
			w/ & w/o A/C	Fan & PS	JE05021
			w/ & w/o A/C	PS to AP	JE05006
81	V8	5.0L, 5.9L	w/o A/C, exc. 70,78,85A Alt.	Fan & Alternator	JE05011
			w/o A/C, w/70,78,85A Alt.	Fan & Alternator	(2) JE05012
			w/A/C, exc. 70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05017
			w/A/C, w/70,78,85A Alt.	Fan, Alternator & Compressor	(2) JE05018
			w/ & w/o A/C	Fan & PS	JE05020
80	V8	5.0L, 5.9L	w/ & w/o A/C	PS to AP	JE05006
			w/ & w/o A/C	Fan & Alternator	JE05011
			w/A/C	Fan, Alternator & Compressor	(2) JE05017
			w/ & w/o A/C	Fan & PS	JE05020
			w/o PS	Fan & Air Pump	JE05021
79	V8	5.0L, 5.9L, 6.6L	PS to AP (28" Belt)	Air Pump	JE05004
			PS to AP (29 1/4" Belt)	Air Pump	JE05006
			PS to AP (30 1/2" Belt)	Air Pump	JE05007
			w/ & w/o A/C	Fan & Alternator	JE05011

# JEEP J/SJ MODELS

		w/A/C	Fan, Alternator & Compressor	(2) JE05017	
		w/ & w/o A/C	Fan & PS	JE05020	
		w/o PS	Fan & Air Pump	JE05021	
		PS to AP	Air Pump	JE05006	
76-78	V8	5.0L, 5.9L, 6.6L	w/ & w/o A/C	Fan & Alternator	JE05011
			w/A/C	Fan, Alternator & Compressor	(2) JE05017
			w/ & w/o A/C	Fan & PS	JE05021
			w/o PS	Fan & Air Pump	JE05021
			PS to AP (28" Belt)	Air Pump	JE05004
			PS to AP (29 1/4" Belt)	Air Pump	JE05006

## Hoses

			Upper		Lower	
			Curved	Flex	Curved	Flex
81-88	4.2L	ALL	JE05038	JE05065	JE05030	JE05069
76-80	4.2L	ALL	JE05035	JE05064	JE05030	JE05069
76-91	5.9L	ALL	JE05039	JE05067	JE05030	JE05069
		By-pass Hose	JE05034			

## Radiator Caps

			Pressure	Regular	Lever
87-91	ALL		16lb	JE06007	JE06011
81-86	ALL		16lb	JE06006	JE06010
75-80	ALL		16lb	JE06007	JE06011

## Locking Gas Caps

		Part No.
80-91		JE06013
75-77		JE06014

## Motor Mounts

			Engine	
			LH	RH
78-89	4.2L		JE11031	JE11031
75-91	V8		JE11028	JE11028

## Clutches

			Size	Cover	Disc
82-86	4.2L	w/Diaphragm clutch	10.4-10-1 1/8	JE12005	JE12013
71-83	4.2L	w/Borg & Beck clutch	10.4-10-1 1/8	JE12004	JE12013
71-83	4.2L	H.D. (w/11" clutch)	11-10-1 1/8	JE12006	JE12015
76-81	5.0L		10.4-10-1 1/8	JE12005	JE12014
74-84	5.9L		11-10-1 1/8	JE12006	JE12015
74-78	6.6L		11-10-1 1/8	JE12007	JE12015

# JEEP J/SJ MODELS

<b>Bearings &amp; Seals</b>					
<b>Front Wheel</b>				<b>Bearing</b>	<b>Seal</b>
81-93	ALL	Dana 44-1HD	Inner	JE07108	JE07023
			Outer	JE07085	
80	4WD	Dana 44-1F	Inner	JE07108	JE07023
		2.75" OD Axle Tube	Outer	JE07085	
80	4WD	Dana 44-1F	Inner	JE07086	JE07023
		2.930" OD Axle Tube	Outer	JE07085	
<b>Rear Wheel</b>				<b>Bearing</b>	<b>Seal</b>
80-91		Dana 44-1HD, 44-3	Inner	JE07083	JE07029
		w/Flanged Shaft	Outer		JE07018
84-85		AMC 20	Inner	JE07087	JE07077
			Outer		JE07079
80-88		Dana 44-1HD,53 (J20)	Inner	JE07109	JE07019
			Outer		JE07011
80-88		Dana 60-3FF (J20)	Inner	JE07067	JE07022
			Outer	JE07061	
<b>Front Differential</b>				<b>Bearing</b>	<b>Seal</b>
80-91		Dana 44-1F		JE07101	
			Kit	JE07065	
<b>Front Pinion</b>				<b>Bearing</b>	<b>Seal</b>
80-91		Dana 44-1F	Inner	JE07070	
			Outer	JE07058	JE07014
<b>Rear Differential</b>				<b>Bearing</b>	<b>Seal</b>
80-91		Dana 44-1HD		(2) JE07065	
			Kit	JE07101	
80-85		AMC 20		(2) JE07056	
80-88		Dana 60-3 (J20)		(2) JE07055	
			Kit	JE07103	
<b>Rear Pinion</b>				<b>Bearing</b>	<b>Seal</b>
80-91		Dana 44-1HD	Inner	JE07070	
			Outer	JE07058	JE07014
80-85		AMC 20	Inner	JE07098	
			Outer	JE07100	JE07074
80-88		Dana 60-3 (J20)	Inner	JE07090	
			Outer	JE07091	JE07017
<b>Clutch Release Bearing</b>				<b>Bearing</b>	<b>Seal</b>
80-88		4.2L		JE07042	
80-88		5.9L		JE07042	
<b>Automatic Transmission</b>				<b>Bearing</b>	<b>Seal</b>
80-91		A727	Front Pump		JE07071
			Extension Housing		JE07075
81-85		A904/A999	Front Pump		JE07072



# JEEP J/SJ MODELS

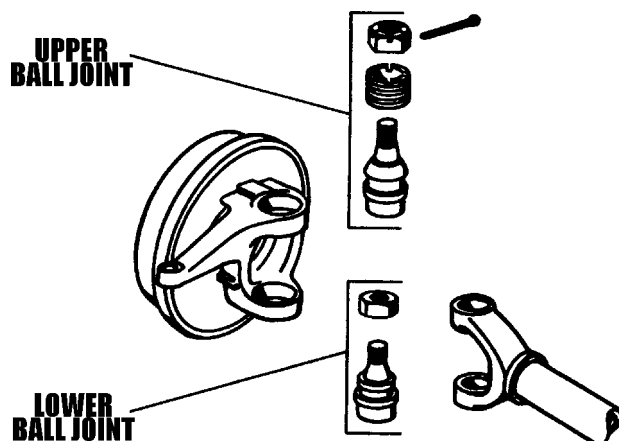
Extension Housing

JE07005

## Manual Transmission 4-speed

				Bearing	Seal
80-88	Tremec 176,177,178	Input Shaft		JE07064	JE07030
		Output Shaft		JE07068	JE07024
80-86	Warner T18	Input Shaft		JE07069	JE07076
		Output Shaft	10 Spline, 3.066" O.D.	JE07060	JE07027
		Output Shaft	31 Spline, 2.381" O.D.	JE07060	JE07082

## Steering & Suspension

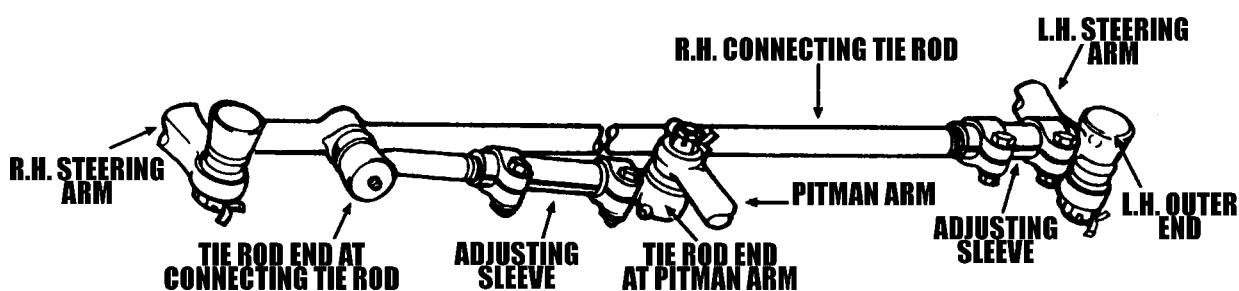


### Suspension kits

		Part No.
72-91	ALL Upper Ball Joint	JE07095
72-91	ALL Lower Ball Joint	JE07096

### Steering Dampers

	Extra Heavy Duty		Heavy Duty	
	Cylinder	Bellows	Cylinder	Bellows
74-91 ALL w/OEM Damper	JE08051	JE08052	JE08046	JE08050



### Steering Linkage

		T.R.E. At Connecting Tie Rod	Adjusting Sleeve	T.R.E. At Pitman Arm	R.H. Connecting Tie Rod	Adjusting Sleeve	L.H. Outer End
74-91	ALL exc. Cherokee Wide Track & P.U.	JE08015	JE08032	JE08034	JE08013	JE08032	JE08033
	Cherokee Wide Track	JE08014	JE08032	JE08034	JE08017	JE08032	JE08033
	J-10 & J-20 Pickup	JE08014	JE08032	JE08034	JE08017	JE08032	JE08033

## 2.5L (150CID) L4 AMC

	Part No.	
<b>Piston</b>	JE09041	
<b>Piston Rings</b>	JE09072	
<b>Camshaft</b>		
<b>Valve Lifters</b>	JE09093	
<b>Pushrods</b>	JE09010	
<b>Rocker Arms</b>		
83-90	JE09001	
<b>Rocker Arm Pivot &amp; Bridge</b>	JE09003	
<b>Valve Springs</b>		
88-94	JE09098	
83-87	JE09097	
<b>Exhaust Valves</b>		
<b>Intake Valves</b>		
<b>Connecting Rod Bearings</b>	JE09026	
<b>Main Bearings</b>	JE09035	
<b>Cam Bearings</b>	JE09055	
<b>Oil Pump</b>	JE09011	
<b>Timing Chain</b>		
<b>Cam Sprocket</b>	JE09068	
<b>Crank Sprocket</b>	JE09067	
<b>Gaskets &amp; Sets</b>		
ALL	Head Gasket	JE10007
94-96	Head gasket set	JE10040
91-93	Head set - vehicles w/plastic valve cover	JE10039
91-93	Head set - vehicles w/aluminum valve cover	JE10041

# ENGINES

86-90	Head gasket set	JE10038
83-85	Head gasket set	JE10037
92-96	Conversion gasket set	JE10022
83-91	Conversion gasket set	JE10021
ALL	Intake & exhaust manifold set	JE10048
92-96	Oil pan set	JE10059
83-91	Oil pan set	JE10057
ALL	Rear main seal	JE10015
94-96	Valve cover set	JE10077
91-93	Valve cover set w/plastic valve cover	JE10077
91-93	Valve cover set w/aluminum valve cover	JE10076
83-90	Valve cover set	JE10074
ALL	Timing cover set - 92-96 must also use JE10059	JE10065

## Water Pump

91-94	ALL	JE11011
87-90	w/Serpentine belt	JE11010
87-90	w/o Serpentine Belt	JE11009
83-86	w/Serpentine belt	JE11006
83-86	w/o Serpentine Belt	JE11005

## Fuel Pump

91-93		Pump	JE11020
86-90	XJ, CJ, YJ w/EFI	Strainer	JE11027
84-87	XJ, CJ, YJ exc. EFI		JE11018

## Core Plug Set

JE11026

## Oil Filler Caps

91-94	JE06001
84-90	JE06004
83	JE06001

## 2.5L (151CID) L4 GM

	Part No.
<b>Piston</b>	
81-83	JE09040
<b>Piston Rings</b>	
81-83	JE09078
<b>Camshaft</b>	
	JE09019
<b>Valve Lifters</b>	
	JE09092
<b>Pushrods</b>	
82-83	JE09009
80-81	JE09008

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<b>Rocker Arms</b>		
81-83		JE09022
80		JE09020
<b>Valve Guides</b>		JE09027
<b>Valve Springs</b>		JE09099
<b>Valve Locks</b>		JE09030
<b>Exhaust Valves</b>		JE09051
<b>Intake Valves</b>		JE09089
<b>Connecting Rod Bearings</b>		JE09024
<b>Main Bearings</b>		JE09037
<b>Camshaft Bearings</b>		JE09053
<b>Oil Pump</b>		JE09012
<b>Camshaft Gear</b>		JE09085
<b>Crankshaft Gear</b>		JE09084
<b>Gaskets &amp; Sets</b>		
ALL	Head Gasket	JE10008
ALL	Head Set	JE10029
ALL	Conversion set	JE10018
ALL	Intake manifold set	JE10043
ALL	Exhaust manifold set	JE10044
ALL	Oil pan set	JE10055
ALL	Rear main seal	JE10011
ALL	Valve cover set	JE10069
ALL	Pushrod cover set	JE10061
83	Timing cover set	JE10063
80-82	Timing cover set	JE10062
<b>Water Pump</b>		JE11001
<b>Fuel Pump</b>		
81-83	CJ	JE11013
80	CJ	JE11012

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# ENGINES

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**Core Plug Set** JE11024

**Oil Filler Caps** JE06001

## **2.8L (173CID) V6**

**Piston** **Part No.**  
JE09039

**Piston Rings** JE09077

**Camshaft**

**Valve Lifters** JE09091

**Pushrods** JE09007

**Rocker Arms** JE09021

**Valve Springs** JE09096

**Valve Locks** JE09030

**Exhaust Valves** JE09052

**Intake Valves** JE09090

**Connecting Rod Bearings** JE09023

### **Main Bearings**

85 (late)-86 2.647" Journal Diameter JE09036

84-85 (early) 2.493" Journal Diameter JE09034

**Camshaft Bearings** JE09054

**Oil Pump** JE09013

**Timing Chain** JE09080

**Camshaft Sprocket** JE09063

**Crankshaft Sprocket** JE09066

## Gaskets & Sets

ALL	Head gasket	JE10004
86	Head set - engine I.D. code U	JE10032
85-86	Head set - engine I.D. code T	JE10030
84	Head set	JE10030
85-86	Cylinder head bolt set	JE10023
85-86	Conversion set	JE10020
84	Conversion set	JE10019
ALL	Intake manifold set	JE10047
ALL	Exhaust manifold set	JE10045
85-86	Oil pan set	JE10058
84	Oil pan set	JE10056
85-86	Rear main seal	JE10013
84	Rear main seal - 1 piece	JE10014
84	Rear main seal - 2 piece	JE10012
86	Valve cover set - engine I.D. code U	JE10075
85-86	Valve cover set - engine I.D. code T, rubber	JE10071
85-86	Valve cover set - engine I.D. code T, cork	JE10070
84	Valve cover set, rubber	JE10071
84	Valve cover set, cork	JE10070
ALL	Timing cover set	JE10066

## Water Pump

JE11007

## Fuel Pump

86-87	JE11019
84-85	JE11015

## Core Plug Set

JE11025

## Oil Filler Caps

JE06002

## 4.0L L6

<b>Piston</b>	<b>Part No.</b> JE09041
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<b>Piston Rings</b>	JE09073
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## Camshaft

<b>Valve Lifter</b>	JE09093
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## Pushrods

<b>Rocker Arms</b>	JE09001
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<b>Rocker Arm Bridge &amp; Pivot</b>	JE09003
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# ENGINES

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## Valve Springs

- 2.00" Long Conical Shape
- 1.82" Long Cylindrical Shape

## Valve Locks

## Exhaust Valves

## Intake Valves

## Valve Guides

**Connecting Rod Bearings** JE09026

**Main Bearings** JE09038

**Camshaft Bearings** JE09055

**Oil Pump** JE09011

## Timing Chain

**Camshaft Sprocket** JE09069

**Crankshaft Sprocket** JE09070

## Gaskets & Sets

87-95	Head gasket	JE10006
94-95	Head gasket set	JE10036
91-93	Head gasket set	JE10035
87-90	Head gasket set	JE10034
92-96	Conversion set	JE10017
87-91	Conversion set	JE10016
91-96	Intake & exhaust manifold set	JE10050
87-90	Intake & exhaust manifold set	JE10049
92-96	Oil pan set	JE10060
87-91	Oil pan set	JE10053
ALL	Rear main seal	JE10009
87-95	Valve cover set	JE10068
ALL	Timing cover set - 92-96 must also use JE10060	JE10065

## Water Pump

91-94	XJ	JE11008
91-93	YJ	JE11011
87-90	ALL	JE11008

## Fuel Pump

93	ZJ	JE11022
91-93	YJ	JE11021
87-93	XJ	JE11021

## Core Plug Set

## Oil Filler Caps

91-94	JE06001
87-90	JE06004

## 4.2L (258CID) I6 75-90

### Part No.

## Piston

79-90		JE09044
77 (late)-78	77 w/temp. sender at rear of cylinder head	JE09043
75-77 (early)	77 w/temp. sender at front of cylinder head	JE09042

## Piston Rings

JE09074

## Camshaft

81-89	ALL	JE09018
79-80	w/2-bbl carb. & Auto Trans	JE09017
79-80	w/1-bbl carb., w/2-bbl carb. & Manual Trans	JE09015
77-78	w/1-bbl carb.	JE09015
77-78	w/2-bbl carb.	JE09017
75-76	ALL	JE09018

## Valve Lifters

JE09093

## Pushrods

81-90	JE09005
75-80	JE09006

## Rocker Arms

JE09001

## Rocker Arm Pivot & Bridge

JE09003

## Valve Springs

77-91	w/o Valve Rotators	JE09095
77	w/Valve Rotators	JE09100

## Valve Locks

77-91	w/o Valve Rotators	JE09029
77	w/Valve Rotators	JE09030



# ENGINES

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## Exhaust Valves

81-90		JE09048
77-80	w/o Valve Rotators	JE09050

## Intake Valves

81-90		JE09086
77-80		JE09087

## Valve Guides

JE09028

## Connecting Rod Bearings

JE09026

## Main Bearings

JE09038

## Camshaft Bearings

JE09055

## Oil Pump

81-87		JE09101
75-80		JE09011

## Timing Chain

82-86		JE09083
75-81		JE09082

## Camshaft Sprocket

JE09059

## Crankshaft Sprocket

75-81		JE09058
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## Gaskets & Sets

86-90	Head gasket	JE10001
81-85	Head gasket - exc Mexico built	JE10005
75-80	Head gasket	JE10001
86-90	Head set - engines w/plastic valve cover	JE10025
86-90	Head set - engines w/aluminum valve cover	JE10026
81-85	Head set	JE10033
75-80	Head set	JE10024
75-90	Conversion set	JE10016
81-90	Intake & exhaust manifold set	JE10046
75-80	Intake & exhaust manifold set	JE10052
76-90	Oil pan set	JE10053
76-90	Rear main seal	JE10009
86-90	Valve cover set - w/aluminum valve cover	JE10068
86-90	Valve cover set - w/plastic valve cover	JE10073
81-85	Valve cover set	JE10073
75-80	Valve cover set	JE10072
75-90	Timing cover set	JE10065

## Water Pump

87-90	w/o Serpentine Belt	JE11009
87-90	w/Serpentine Belt	JE11010
81-86	w/o Serpentine Belt	JE11005
81-86	w/Serpentine Belt	JE11006
80	ALL	JE11003
75-79	ALL	JE11004

## Fuel Pump

87-90	YJ w/inlet fitting facing rear	JE11018
87-90	YJ w/inlet fitting facing front	JE11014
74-87	J, XJ	JE11018

## Core Plug Set

JE11039

## Oil Filler Caps

80-90	JE06004
75-79	JE06001

## 5.0L, 5.9L, 6.6L (304, 360, 401CID) V8 71-81

Part No.

## Piston

71-81	5.0L	JE09045
74-91	5.9L	JE09046
71-78	6.6L	JE09047

## Piston Rings

71-81	5.0L	JE09071
71-91	5.9L	JE09075
71-78	6.6L	JE09076

## Camshaft

JE09016

## Valve Lifters

JE09093

## Pushrods

JE09004

## Rocker Arms

73-81	5.0L	JE09002
74-91	5.9L	JE09002
74-78	6.6L	JE09002

## Rocker Arm Pivot & Bridge

73-91	ALL	JE09003
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## Valve Springs

78-81	5.0L	JE09095
73-78	5.0L	

# ENGINES

78-91	5.9L	JE09095
75-77	5.9L	JE09094
78	6.6L	JE09095
75-77	6.6L	JE09094

## Valve Locks

81	5.0L	JE09031
73-80	5.0L	JE09029
75-91	5.9L/6.6L	JE09029

## Exhaust Valves

81	5.0L	JE09048
73-80	5.0L	JE09050
73-91	5.9L/6.6L	JE09049

## Intake Valves

81	5.0L	JE09086
73-80	5.0L	JE09087
73-91	5.9L/6.6L	JE09088

## Valve Guides

JE09028

## Connecting Rod Bearings

ALL	5.0L/5.9L	JE09026
ALL	6.6L	JE09025

## Main Bearings

ALL	5.0L/5.9L	JE09033
ALL	6.6L	JE09032

## Camshaft Bearings

JE09056

## Oil Pump Repair Kit

JE09014

## Timing Chain

79 (late)-91	Morse type chain - width of gear teeth 1/2"	JE09081
75-79 (early)	Morse type chain - width of gear teeth 5/8"	JE09079
74-78	All w/HD Roller type chain	

## Camshaft Sprocket

79 (late)-91	Morse type chain - width of gear teeth 1/2"	JE09064
75-79 (early)	Morse type chain - width of gear teeth 5/8"	JE09060
74-78	All w/HD Roller type chain	JE09061

## Crankshaft Sprocket

79 (late)-91	Morse type chain - width of gear teeth 1/2"	JE09065
75-79 (early)	Morse type chain - width of gear teeth 5/8"	JE09057
74-78	All w/HD Roller type chain	JE09062

## Gaskets & Sets

ALL	5.0L	Head gasket	JE10002
ALL exc 5.0L		Head gasket	JE10003
ALL	5.0L	Head set - intake manifold not included	JE10027
ALL exc 5.0L		Head set - intake manifold not included	JE10028
ALL		Intake manifold set - valley pan	JE10051
ALL		Exhaust manifold set	JE10042
ALL		Oil pan set	JE10054
ALL		Rear main seal	JE10010
ALL		Valve cover set	JE10067
ALL		Timing cover set	JE10064

## Water Pump

77-91	5.9L		JE11002
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## Fuel Pump

76-91	ALL		JE11017
71-75	ALL		JE11016

## Core Plug Set

JE11023

## Crank Breather Caps

74-91	5.9L		JE06003
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## Thermostats

			160°F	180°F	195°F	Gasket
85-87	2.1L	Turbo Diesel		JE06025		
84-94	2.5L	150CID AMC	JE06015	JE06026	JE06017	JE06030
80-83	2.5L	151 GM		JE06023	JE06024	JE06028
84-86	2.8L			JE06018	JE06019	JE06028
75-78	3.8L		JE06020	JE06021	JE06022	JE06027
87-94	4.0L		JE06015	JE06016	JE06017	JE06030
75-90	4.2L		JE06015	JE06016	JE06017	JE06027
75-81	5.0L		JE06015	JE06016	JE06017	JE06029
75-91	5.9L		JE06015	JE06016	JE06017	JE06029
75-78	6.6L		JE06015	JE06016	JE06017	JE06029

## Carburetor Repair Kits

<b>L4 Carter 1-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
83-90	2.5L 150CID AMC	YFA	7452-7455, 7704-7708	JE13006	JE13019

<b>L4 Rochester 2-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
81-83	(California)	E2SE	17081796, ..1797, 17082389, 17083385	JE13005	JE13017
81-83		2SE	17081790, ..1791, ..1799, ..2380	JE13007	JE13017
80	(California)	E2SE	17080781	JE13010	JE13017
80		2SE	17080685	JE13007	JE13017

<b>L6 Carter 1-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
77-79	3.8L ALL, 4.2L exc. 78 Calif. w/MT & 77 Calif. ALL	YF	7110, 7111, 7151, 7153, 7154, 7158, 7201, 7228, 7229, 7230, 7231, 7232, 7234, 7274, 7318, 7411	JE13003	JE13019
78	4.2L Calif. w/MT	YF	7084	JE13001	JE13019
77	4.2L Calif. ALL	YF	7084	JE13001	JE13019
75-76	4.2L	YF	7040, 7041, 7065, 7073, 7083, 7084, 7085, 7087, 7088, 7109	JE13001	JE13019

<b>L6 Carter 2-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
77-90	All exc. 79 4.2L w/MT	BBD	8103, 8104, 8107, 8185-8188, 8195, 8221, 8253-8257, 8277, 8284, 8302, 8303, 8306, 8307, 8310, 8311, 8328, 8308, 8309, 8312, 8335-8337, 8338-8341, 8349, 8354, 8355, 8357, 8360, 8362-8364, 8366, 8367, 8372, 8383, 8384, 8389	JE13011	JE13016
79	4.2L w/MT	BBD	8229	JE13009	JE13016

<b>L6 Rochester 2-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
84-86	2.8L	2SE	17084580-4583, 17085380-5283, 17085385	JE13013	JE13018
84-86	2.8L	E2SE	17084584, 17085006, 17085338, 17086081	JE13008	JE13018

<b>V8 Ford 2-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
81-90	5.0L, 5.9L	2150	1DA2J, 1DM2J, 1RHA2, 1RHM2, 2RHA2A, 2RHA2E, 4RHA2, 5RHA2	JE13012	JE13014
81	5.0L, 5.9L	2150	0RA2	JE13004	JE13014
76-80	5.0L, 5.9L	2100, 2150	0DA2J, 0DA2JC, 0DM2A, 0DM2J, 0DM2JC, 0RHA2, 0RHM2, 6DA2J, 6DM2, 6DM2J, 6RHA2, 6RHM2, 7DA2A, 7DM2A, 8DA2A, 8DA2J, 8DA2JC, 8DM2, 8DM2A, 8DM2C, 8RHA2C, 9DA2J, 9DM2H, 9RHA2, 9RHM2	JE13004	JE13014

<b>V8 Ford 4-bbl</b>		Type	Carburetor ID Numbers	Kit	Float
75-79	5.9L/6.6L	4300	5THA4, 5THA4D, 5THM4, 5THM4D, 6THA4, 6THA4C, 6THM4	JE13002	JE13015

# CARB KITS

<b>L4 Throttle Body Injector</b>		<b>TBI Unit Number</b>	<b>Kit</b>	<b>Injector</b>	
86-90	2.5L	8300, 8306, 8667, 8668, 8700, 8892, 8893, 8894	JE13020	JE13021	
<b>Multi-Port Injection</b>		<b>Injector Number</b>	<b>O-ring Kit</b>	<b>Injector</b>	
91-94	L4	Briarwood, Cherokee, Comanche, Wrangler	53007232	JE13022	JE13026
87-90	L6	Cherokee, Comanche, Wagoneer	53003956	JE13023	JE13024
91-93	L6	Briarwood, Cherokee, Comanche, Wrangler	33007127	JE13023	JE13025



***The undisputed leader in do-it-yourself automotive repair manuals – Total Car Care. This series offers do-it-yourselfers of all levels TOTAL maintenance, service and repair information in an easy-to-use format.***

- Based on actual teardowns
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- Wiring diagrams
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- Helpful glossary identifies unfamiliar terms
- Expanded easy-to-use indexing

### **Availability**

CT-8143      JEEP CHEROKEE XJ 84-95  
CT-8535      JEEP WRANGLER 87-94  
CT-8536      JEEP CJ 71-86



***These manuals are the most popular with do-it-yourselfers because they cover basic service and repair procedure for each particular model. They offer essential instructions and troubleshooting sections.***

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- Includes all major system maintenance, service and repairs

### **Availability**

CT-6739      JEEP CHEROKEE 57-86  
CT-6817      JEEP CJ 45-87  
CT-7939      JEEP CHEROKEE 84-91  
CT-8221      JEEP WRANGLER 87-94

## *FEL-PRO* *Engine Sealing Kit* "The Total Sealing Solution"



**Make life easy! – When you need all the sealants for an individual job, choose a Fel-Pro Engine Sealing Kit. Each chemical is specially formulated for a specific job...**

Fel-Pro's Engine Sealing Kit (No. ESK1) contains tubes of each of the four colour-coded Engine Sealing Chemicals:-

BLU15 – 0.5fl oz (15ml)

GRA2 – 0.67 fl oz (20 ml)

RED14 – 0.5 oz (14g)

YEL1 – 1 fl oz (30ml)

In each case, there is just enough of each chemical to perform an individual job. This means convenience and no wastage!

These four chemicals which cover 95% of all engine sealing needs are also available in "professional" sizes as described on the following page.





## GRAY BOLT PREP

### No. GRA2 – Net 0.67 fl. oz. (20ml) Tube

Gray bolt prep is a graphite based product that serves as a thread lubricant, sealer and anti-seize compound. It is made for use on any engine bolt.

**Applications:** Head bolts; bolts, studs and fittings entering fluid passages; bolts and studs entering blind holes; exhaust manifold and EGR bolts; rear main bearing caps.



## RED RTV SILICONE

### No. RED3 – Net 3 oz. (85gm) Tube

Red RTV silicone is a silicone adhesive-sealant that is oxygen sensor safe, oil resistant and offers a broad temperature range – from -100°F (-73°C) to 650°F (343°C). It is suitable for any type of engine.

**Applications:** Gasket joints; oil pan end seal joints; intake manifold gasket coolant ports. Use in place of intake manifold end seals.



## BLUE GASKET SEALER

### No. BLU4 – Net 4 fl. oz. (118ml) Brush Top Can

Blue gasket sealer is an extra-tacky sealer in a brush-top can that seals metal or fibre gaskets. It is not recommended for rubber gaskets.

**Applications:** Intake manifold valley pan; water outlet gaskets; timing cover gaskets; oil and fuel pump gaskets; rear main bearing side seals; steel shim head gaskets.



## YELLOW GASKET ADHESIVE

### No. YEL5 – Net 5 fl. oz. (148ml) Tube

Yellow gasket adhesive is a quick installation contact adhesive that holds cork or rubber gaskets in place. It is specially formulated for the engine environment, offering heat resistance which is superior to generic “rubber” adhesives.

**Applications:** Valve cover gaskets; cam cover gaskets, oil pan side rails; oil pan end seals; intake manifold end seals to cylinder block.

The VHT name has long been synonymous with excellence in the field of speciality paints and coatings – since the introduction in the 1960's of their **Very High Temperature** flame proof coatings.

Since then, many new products have been introduced and today the range includes many specialised chemicals in addition to their traditional line of paints.



**VHT Quick Gasket SP-1** clear silicone rubber compound is formulated as a substitute for cork, fibre and paper gaskets. It is heat-resistant to 600°F and can be used on valve covers, oil pumps, oil pans, thermostats or wherever a solid heat-resistant seal is needed. Excellent for use on metal, glass, wood vinyl, rubber or leather. 16oz tube

**VHT LPC-3 SP-2** is a carefully balanced formulation of additives and a (proprietary) synthetic lubricating wax that provides excellent penetration of rusted and frozen threads, while producing an outstanding corrosion control. Superior lubrication qualities enable this product to add life to chains, cables, gears, shafts, bearings and other moving metal parts. 16oz aerosol can.

**VHT Carburetor Cleaner SP-3** acts as an instant engine tonic and reduces the need for costly tune-ups and engine repairs. It removes varnish and gum deposits from carburetors, chokes and engine intake valves, reaching all the way into the engine to purge carbon build-up from the combustion chamber. Furthermore, it cleans and lubricates carburetor and throttle linkages for smooth and reliable operation. VHT Carburetor Cleaner helps to eliminate engine stalling, rough idling, and contributes to top engine performance and economy. 16oz aerosol can.



**VHT Super Engine Degreaser SP-5** is a water-soluble emulsifier of grease and oil deposits. Except in cases of extreme build-up, it will remove all grime without scraping or brushing. Super Engine Degreaser will not harm rubber or most plastics; but will restore clean surfaces on engine housings, wheels and metal parts. Applies easily and rinses off with water. It even works on oil drips on driveways etc.! 16oz aerosol can.

# PAINTS & SEALANTS

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**VHT Brake Cleaner and Degreaser SP11** maximises brake efficiency by cleaning and drying brake linings, pads, drums and other brake components. This high pressure spray removes road film, oil and brake fluids from all these critical areas. It leaves no residue and reduces disc brake squeal. It uses ozone safe propellants and contains no chlorinated solvents or harsh chemicals. 16oz aerosol can.

**VHT Copper Gasket Cement SP-21** maintains excellent adhesion under severe pressure and heat fluctuations. This high metallic formula assures tight seals on cork, paper and metal gaskets. VHT Copper Gasket Cement has been extensively tested on racing engines in the field and on dynamometers, where it has met and exceeded the high compression requirements of super-powered engines. It also is an excellent seal for threaded fittings and pressure hose connections. 16oz aerosol can.



**VHT Flameproof Coatings** were originally developed in the 1960's for the Aerospace industry and are currently used in very high temperature applications such as the Space Shuttle and Stealth Bomber. These coatings can withstand up to 1500°F and are ideal for use on exhaust manifolds, risers or anywhere extreme temperatures are encountered. 16oz aerosol can

SP-101 White

SP-102 Black

SP-109 Red

**VHT 550° Engine Enamels** are available in a wide range of colours — many matching the original factory finishes. All colours have excellent durability and great heat and solvent resistance. They are specially formulated to withstand the strong solvents and additives present in today's fuel blends and degreasers. VHT Polyurethane Engine Enamels will supply a tough and long lasting finish to your engine and engine accessories. 16oz aerosol can.

SP-120 Hemi Orange

SP-121 Bright Red

SP-122 Pontiac Blue

SP-123 Chevy Orange

SP-124 Gloss Black

SP-125 Ford Dark Blue

SP-130 Flat Black

SP-133 Chevy Blue

SP-134 Ford Light Blue

SP-135 GM Blue

SP-136 Chrysler Blue

SP-138 New Ford Blue

SP-139 GM Satin Black



**VHT Polyurethane Wheel Paint** assures long-lasting protection and eye-appeal while protecting the surface from oxidation. Your wheels can take a beating — especially in foul weather — from salt, sand, brake dust and stones. This unique product is specially formulated to resist chipping and cracking. 16oz aerosol can.

SP-181 Aluminum

SP-186 Chevy Rallye Silver

SP-188 Ford Argent Silver



**VHT Wrinkle Plus Coating** combines strong colours with deep rich textures. They add an extra touch of personal styling to engine compartments, covers and accessories. VHT Wrinkle Plus resists colour fading, grease, engine cleaners and severe weather conditions. Excellent for adding a touch of personal styling. 16oz aerosol can.

SP-201 Wrinkle Black

**VHT Genuine Lacquer Coating** is a true nitro-cellulose lacquer which provides an extremely hard, durable and glossy finish to metal, wood and most plastics — for outdoor and indoor uses. VHT Genuine Lacquer dries to the touch in minutes and is ideal for building multiple coats to achieve a rich mirror-like finish. 16oz aerosol can.

SP-607 Gloss Black

SP-609 Gloss White



**VHT Epoxy Plus with Rust Inhibitor** is a custom formulated one-step epoxy ester system for use on metal or wood surfaces to prevent rust, mould or mildew. This low-dry coating produces a durable porcelain-hard finish, ideal for marine, home or automotive use. 16oz aerosol can.

SP-670 Gloss Black

SP-671 Satin Black

# PAINTS & SEALANTS

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**VHT Nu-Cast Engine & Manifold Coatings** are uniquely formulated to restore parts to their original newly cast appearance. Nu-Cast manifold coating has all of the performance qualities of standard VHT FlameProof coatings withstanding temperatures up to 1500°F. Nu-Cast Iron & Aluminum engine coatings will withstand temperatures up to 550°F and are extremely resistant to chemicals, salt, corrosion and rust. 16oz aerosol can.

SP-995 Cast Aluminum

SP-997 Cast Iron

SP-998 1500°F Manifold

**VHT Nite Shades SP-999** is a transparent black lens coating that replicates the smoked appearance of lenses fitted to many exotic and luxury cars and custom lens overlays. When applied to turn indicator, fog and tail lamps they will appear black until illuminated, when the original color will re-appear. Recommended for off highway use only. 8oz aerosol can.



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