

Key To Lubricants

The KEY TO LUBRICANTS as shown on individual charts, describes recommended products in general terms, in some cases without reference to specification or part numbers. The following lubricant descriptions, in addition to the general terms, also include A.P.I., AS (Aust. Standard), Manufacturers, Military and SAE specifications/part numbers.

AA	Automatic Transmission Fluid Type A, Suffix A DaimlerChrysler/M-Benz Sheet 236.2
AF	Automatic Transmission Fluid Dexron®, Dexron® II/IIE Ford Specification Nos. ESP-M2C138-CJ, ESR-M2C163-A, ESP-M2C166-H
AF2	Automatic Transmission Fluid Dexron® IID Type DaimlerChrysler/M-Benz Sheet 236.6/7
AF3	Automatic Transmission Fluid Dexron® III/F/G DaimlerChrysler/M-Benz Sheet 236.1 Ford Mercon GM-H Specification No. HN 2126 Automatic Transmission Fluids — Special
ASP1	Automatic Transmission Fluid BTR Model 85LE/91LE/95LE BTR Specification Nos. 5M-44, 5M-52 Ford Part No. R1-38/ R1-48
ASP2	Automatic Transmission Fluid M-III Fluid (Specification No. MES MN117A)
ASP3	Automatic Transmission Fluid Mitsubishi ELC-4-SP2/M, -SP3 Hyundai Long Life ATF Hyundai ATF SP-II/M, SP-III

ASP3A

Automatic Transmission Fluid

Chrysler Fluid ATF
Plus (+), Plus 3
Mopar Part No.
7176
Mitsubishi ELC-4
(SP)
Hyundai 4-Speed
Automatic
Proton ATF-SP

ASP4

Automatic Transmission Fluid

Nissan Matic D

ASP5

Automatic Transmission Fluid

Toyota Auto.
Transaxle Fluid
Type T (4WD
Models)

ASP6

Automatic Transmission Fluid

Toyota Fluid Type
TII (Lexus)

ASP8

Automatic Transmission Fluid

Nissan Matic C

ASP9

Automatic Transmission Fluid

Chrysler Fluid ATF
Plus 4
Mopar Part No.
9602

ASP10

Automatic Transmission Fluid

Nissan Matic J

ASP11

Automatic Transmission Fluid

Ford Mercon V
Ford Specification
No. M2C 202-B
Fully Synthetic
Auto. Fluid

ASP12

Automatic Transmission Fluid

GM-H Specification
No. HN 2287
(Astra/Vectra ATF)

ASP13

Automatic Transmission Fluid

Esso JWS 3309
GM-H Specification
No. HN 2414
Toyota Type T-IV
Fluid

ASP14

Automatic Transmission Fluid

ZF Transmissions
(ESSO LT 71141)
DaimlerChrysler
Sheet 236.11
VW ATF Part No. G
052 162A

ASP15

Automatic Transmission Fluid

ASP16

ZF 6-speed
Automatic
Transmission Fluid,
Shell M-1375.4

Automatic Transmission Fluid

Toyota ATF WS

ASP17

Automatic Transmission Fluid

Mazda M-V ATF

AX

**Automatic Transmission
Fluid, Type F**

Ford Specification
No. M-2C33-F/G

BF

**Brake Fluid, High Boiling
Point**

AS 1960-1984
Class 1, 2 or 3
DOT 3, DOT 4
J1703e, J1703f
and ISO 4925
Ford Specification
Nos. ME-3833E, -F,
ESW-FM-6C2(R1-
39)
Ford Specification
No. SLFM-6C9102-
A
GM 4653-M Type
450
GM-H Specification
No. HN 1796
Leyland Australia
Specification No.
HBF-6
Chrysler Heavy-
Duty Brake Fluid
Chrysler
Specification Nos.
MS 41/28, 41/MS
3511
Girlock TD 1254

BG

**Wheel Bearing Grease (Non
Melt — Clay Base)**

Ford Specification
No. ESW-FM-
1C2/3, ESA-M1C-
75B
GM-H Specification
No. HN 1227
(MG11)

BG1

**Wheel Bearing Grease (High
Temp)**

GM-H Specification
No. 9985254

BH

Body Hardware Grease

Calcium and Zinc
Oxide Grease
GM Specification

		No. 4550-M Lithium and Zinc Oxide Grease GM-H Specification No. HN 1225 (LG2) Zinc Oxide Grease Ford Specification No. EMC-45A
BJ	Ball Joint Grease	Ford Specification No. M1C-75A Ball Joint Grease, Lithium Base No. 2 Consistency (Chrysler)
GL1	Gear Lubricant, API Service GL-1	Ford Specification ESW-FM2C-85A/B (SAE 90) GM-H Specification No. HN 1223 (SL 90)
GL3	Gear Lubricant, API Service GL-3 (Mild EP Type)	
GL4	Gear Lubricant, API Service GL-4 (Extreme Pressure Type)	MIL-L-2105, CS3000A/B Ford Specification No. ME-568-D (SAE 80) GM-H Specification No. HN 1046 (3 and 4-speed all synchro) GM-H Specification No. HN 1070 (4- speed Opel all synchro) ZF Manual Transmissions (SAE 80) Mercedes-Benz Manual Transmission (Sheet 235.1 — SAE 80)
GL5	Gear Lubricant, API Service GL-5 (Multi-Purpose Type)	MIL-L- 2105B/C/D/E Ford Specification Nos. ESW-M2C- 108A (SAE 90), SM-2C-1013A Ford Specification

		Nos. SR-M2C-9102A, SQM-2C-9002AA, WSP-M2C-197A
		GM-H Specification Nos. HN 1181 (AL93), HN 1221 (AL 140)
		DaimlerChrysler/M-Benz Sheet No. 235.0
GL6	Gear Lubricant, API Service GL-6	
		Ford Specification No. ESW-M2C-105A
		GM-H Specification Nos. HN 1187 and HN 1386
GLF1	Gear Lubricant	
		Ford Specification No. ESW-M2C-83A/B (SAE 80)
GLF2	Gear Lubricant	
		Ford Specification No. ESP-M2C-83C (SAE 75W/80 or 80W)
GLF3	Gear Lubricant	
		Ford Specification No. ESZ-M2C-83C2 (SAE 70W)
GLF4	Gear Lubricant	
		Ford Specification No. ESD-M2C-186A
GLS1	Gear Lubricant, Synthetic EP 75W-90	
		Audi/VW Specification No. G50
		Ford Specification No. WSD-M2C-200B/C
	Gear Lubricant, Special	
		GM (Opel) Part No. B 040 0075
GM1	Gear Lubricant	
		GM-H Specification No. HN 1220 (AL 92)
GM2	Gear Lubricant	
		GM-H Specification HN 1820 (Camira Transaxle) (SAE 80W)
		GM-H Specification HN 1855 (Commodore 5-

	speed) (SAE 80W) BTR (Borg-Warner) 5M-42 (SAE 80)
GM3	Gear Lubricant GM-H Specification No. HN 2013 (Borg-Warner) T-5 Manual Transmission) (SAE 75W-90 or 80W)
GM4	Gear Lubricant (Synthetic 75W/85) GM-H Specification HN 2276 (Astra/Vectra MTF) Opel 040 1067, 040 0063
LHM	Hydraulic Fluid Citroen Specification No. LHM
LM	Multi-Purpose Grease, Lithium Type MIL-G-10924/Type NLGI-2 Chrysler Specification No. 42/MS-3701 GM-H Specification No. HN 1147 (LG1) GM-H Specification No. HN 1327
LM3	Lithium Moly Grease (3%-5% MoS2) GM-H Specification No. HN 1416
LM10	Lithium Moly Grease (10% MoS2) Molybdenum Disulphide Base GM-H Specification No. HN 1271 (LG5) Fiat Constant Velocity Joint Grease Fiat Part No. MRM2
LS1	Limited Slip Differential Lubricant (GL5 Plus) Ford Specification No. ESW-FM2C- 1006A/B Ford Specification No. ESW-M2C- 104A Borg-Warner (Aust.) Spec. No.

LS4

5M-31, 5M-41
GM-H Specification
No. HN 1561

**Synthetic Differential
Lubricant**

BTR Specification
No. 5M-48
GM-H Specification
No. HN 2040
Synthetic Hypoid
Gear Oil (SAE
80W-140)
Ford Specification
No. ESZ-M2C-190A
(SAE 80W-140)

LS5

**Synthetic Differential
Lubricant**

Ford Specification
No. WSL-M2C-
192A (SAE 75W-
140)

MO

Motor Oil

SE Engine Oil, API
Service SE
SF Engine Oil, API
Service SF
SG Engine Oil, API
Service SG
SH Engine Oil, API
Service SH, SH/EC
SJ Engine Oil, API
Service SJ
SJF Engine Oil, API
Service SJ/EC,
ILSAC GF-2
SL Engine Oil, API
Service SL
SLF Engine Oil,
ILSAC GF-3
SF/CC Engine Oil,
API Service SF/CC
SF/CD Engine Oil,
API Service SF/CD
SG/CD Engine Oil,
API Service SG/CD
SG/CE Engine Oil,
API Service SG/CE
SH/CD Engine Oil,
API Service SH/CD
CC Diesel Engine
Oil, API Service CC
CD Diesel Engine
Oil, API Service CD
CE Diesel Engine
Oil, API Service CE
CF Diesel Engine
Oil, API Service CF
CF-4 Diesel Engine

Oil, API Service
CF-4
CG-4 Diesel Engine
Oil, API Service
CG-4
CH-4 Diesel Engine
Oil, API Service
CH-4
DB1 Diesel Engine
Oil (Passenger),
ACEA B1
DB2 Diesel Engine
Oil, ACEA B2
DB3 Diesel Engine
Oil (Passenger),
ACEA B3
DH1 Diesel Engine
Oil, JASO DH-1
DHD Diesel Engine
Oil, GLOBAL DHD-1
SAF Engine Oil,
Ford Spec. No.
WSS-M2C 913 A/B
SAV Engine Oil,
VW Spec. No.
500.00/501.00
SAV2 Petrol Engine
Oil, VW
Specification No.
502.00
SAV3 Petrol Engine
Oil, VW
Specification No.
503.00
SAV5 Diesel Engine
Oil, VW
Specification No.
505.01
SAV6 Diesel Engine
Oil, VW
Specification No.
506.01
SA1 Petrol Engine
Oil, ACEA A1
SA2 Engine Oil,
ACEA A2
SA3 Engine Oil,
ACEA A3

MT1

**Transmission Fluid, API
Performance MT1**

(Heavy Duty Type)

PS1

Power Steering Fluid

Pentosin CH 7S

PS2

Power Steering Fluid

Pentosin CH 11S
Ford Specification
No. M2C 204-4
Holden

PS3

RA

Specification No.
HN 2305
VW Specification G
002 000

Power Steering Fluid

PSF-3
(Hyundai/KIA)

Radiator Additive (Anti-Freeze/Glycol Coolant)

BS3150, BS3151,
BS3152
AS 2108 1984
Specification No.
MIL-L-5559
Chrysler Mopar
Anti-Freeze/Coolant
MS-9796
Cooling System
Fluid (Alfa-Romeo,
Fiat, Renault,
Volvo)
Ford Specification
No. ESE-F
M97B18-C (RI-
30/31)
Ford Specification
No. ESE-F
M97B44-A (RI
32/33)
MES-MN 121-A
(RI-32/33)
Motorcraft Super
Plus 4 (Anti-freeze)
Ford Specification
No. ESDM-97849-A
Ford Specification
No. ESE-M97844-A
Ford Specification
No. WSS-M97844-
D
GM Specification
No. 1825M
GM Specification
No. 1899M
GM-H Specification
No. HN 1897
GM-H Specification
No. HN 2043
GM-H Specification
No. HN 2217
GM Extended Life
GM6277M
Mazda
Specification FL22
Mitsubishi Long
Life Coolant

Mitsubishi
Diaqueen Super
Long Life Coolant
Nissan Long-Life
Coolant
Nissan Long-Life
Coolant L325
Toyota Genuine
Super Long Life
Coolant
Volkswagen-Passat
Specification VW
G10
Volkswagen-Passat
Specification VW
G12 (Red in
colour)
Volkswagen-Passat
Specification VW
G12 (TL VW 744F)
(Purple in colour)

RA2

Radiator Additive

GMH DEX-COOL®

RI

Radiator Inhibitor

AS 2108 1984
Chrysler
Specification No.
MS41/15
Ford Part No. R1-
41
Ford Specification
No. ESR FM7C35C
(RI-3B)
Ford Specification
No. ESE M87B44A
GM-H Specificaiton
No. HN 1109
GM-H Specification
No. HN 1791 Part
No. 08812-00025A
Mitsubishi Coolant
— Inhibitor No. AW
312787
Mitsubishi
Corrosion Inhibitor
Part No. 4153034,
IP100094

RO

Radiator Inhibitor

(Silicate-free
organic acid
technology)
Ford Specification
No. ESD-M99B166-
C (RI-50)

TF4

Power Steering Fluid

Ford Specification
No. M-2C134-D

