



## TECHNICAL DATA SHEET

### GEM ATF III D

Semi Synthetic Automatic Transmission Fluid

#### Product Description:

GEM ATF IIID is a high quality automatic transmission fluid for automatic transmissions and Power Steering systems of cars, trucks and buses where Dexron IIE and III approved products are specified. It is also suitable for use in Mercedes-Benz passenger car manual gearboxes and in powershift transmissions.

GEM ATF IIID is manufactured from high quality solvent refined base oils and specially selected additives and friction modifiers to produce a lubricant with outstanding oxidation stability. It demonstrates excellent frictional stability and offers extended fluid life even when under the most severe of conditions.

#### Advantages/Benefits:

Meets GM Dexron III G-34052 specification.  
Can be used as a power steering fluid.  
Excellent protection against wear.  
Low foaming tendencies.  
Very high temperature stability.

#### Application:

Please note ATF IIID should not be used in transmissions where Ford WSP-M2X33F or Type G fluids are specified.

For further information please contact your local representative or GEM Oils directly.



#### Typical Test data:

KV @40°C (cSt)	36
KV @100°C (cSt)	7.7
VI	200
SG @ 15.6°C	0.862
Pour Point (°C)	-48
Colour	Red
Flash point (°C)	176

#### Health & Safety: (Group 1)

Please refer to the relevant MSDS which is available to all customers.

#### Availability:

Available in bulk, 1000 litre IBC's, 200 litre barrels, 20 litre anti-glug & 4.5 litre plastic.

#### Main Specifications:

General Motors	Dexron III , IIE
Ford	Mercon M 931004
Allison	C4
Mercedes Benz	236.1, 5, 9, 10, 11, 12
MAN	339 type Z-1 & V-1
Voith	55.6335.20 DIWA D85, 86, D502
Volvo	97341:010
Chrysler	ATF3+



Gem Oils use a QMS system which is ISO 9001:2015 approved

Rev 001 Date 01.01.2020

Gem Oils Limited  
Regaskin  
Cavan H12 E4W2  
Ireland  
Tel +353 (0) 49 4331077  
www.gemoils.ie