

Specifications

Item	Specification
* Recommended lubricant	Shell M13754
+ Torque converter nose	Molybdenum disulphide grease to specification FB180



CAUTION: * Do not use any lubricant other than that specified.



CAUTION: + Do not over lubricate.

Capacity

Item	Capacity
+ Initial dry fill	9.5 litres (16.7 pints) (10.0 US qts)



CAUTION: + A final oil level check/drain down/top-up must be carried out when the unit has been installed.

General Specification

Item	Specification
Automatic transmission	ZF 6HP26
Speeds	6 Forward, 1 Reverse
Gear ratios:	
First	4.17:1
Second	2.340:1
Third	1.521:1
Fourth	1.143:1
Fifth	0.867:1
Sixth	0.691:1
Reverse	3.403:1
Torque converter	Sachs W255 2GWK with turbine torsional damper and slip controlled, dual friction faced lock-up clutch
Transmission control module:	
Location	Located in gearbox casing
Type	1904

Torque Specifications

Description	Nm	lb-ft
Main control valve body Torx screws	8	6
Transmission heat shield bolts	10	7

Transmission heat shield bracket bolts	10	7
Selector cable bracket nut	12	9
Selector cable bracket bolts	10	7
Wiring harness bracket Torx bolt	10	7
Fluid pan Torx screws	8	6
Engine RH support nut	90	66
Transmission support insulator bolts	60	44
Selector shaft nut	12	9
Selector cable bracket bolts	10	7
Flexplate to torque converter bolts	45	33
Transmission bolts	45	33
Transmission breather pipe clip bolt	25	18
Transmission fluid lines clip bolt	10	7
Radiator access panel bolts	10	7
Exhaust cross-over pipe center support bracket bolts	25	18
Exhaust cross-over pipe LH/RH support bracket bolts	25	18
Turbocharger support bracket nut and bolts	22	16
Transmission fluid drain plug	9	6.5
Transmission fluid filler/level plug	35	26
transmission heat shield bolts	10	7
Transmission under shield bolts	10	7
Transfer case retaining bolts	45	33
* Exhaust crossover pipe retaining nuts	22	16
Exhaust manifold heat shield retaining bolts	10	7

* New nuts must be installed