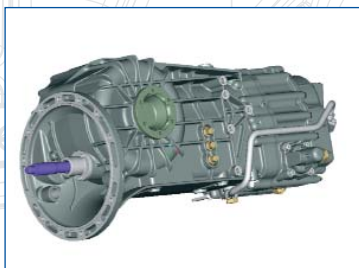


T750 and T900 series transmissions



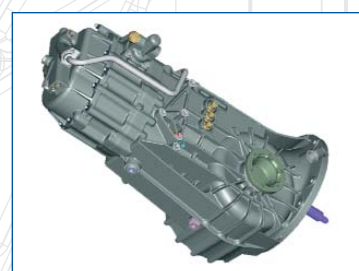
T756H/T906H



T756S/T906S



T756S/T906S



T756H/T906H

- Available as H pattern or manual sequential
- 6 speed plus 1 reverse
- Triple cone synchronisation for 1st and 2nd gear
- Double cone synchronisation for 3rd, 4th, 5th and 6th gear
- Synchronised reverse gear
- Force-fed lubrication (with option for an external cooler)
- The differential axle can be fitted above or below the driving axle
- Torque sensing self-locking differential
- Hydraulic clutch drive is coaxial with the drive shaft
- In sequential specification reverse engagement is protected
- Gearbox shifting by Bowden cable

Transverse Gearbox – H pattern or Sequential shifting

	T756H/T756S	T906H/T906S
Maximum input torque	750 Nm	900 Nm
Maximum output torque	5,000 Nm	6,000 Nm
Input r.p.m.	7,000	7,000

Gear ratios

	Close	Open
1st gear	2.875	2.875
2nd gear	1.773	1.652
3rd gear	1.267	1.125
4th gear	1.000	0.865
5th gear	0.833	0.711
6th gear	0.711 / 0.733	0.604
Reverse G.	3.000	3.000
Rear axle ratio	2.916 – 3.364 – 3.545 – 3.700 – 4.111*	
Spline shaft clutch	1"1/8 inch 10C (others on request)	

*others on request