

Transaxel Comparison

housing	Model	Speeds	Length from housing to flange	Length to shifter	Overall Length	Width	Input Shaft Length	Weight Kgs	List Price	Rebuild Cost	Max Input torque Nm	
ZF	5DS 25 series	5	142	583	635	292	124	68 wo bh/73 w?	NA		400	H Pattern
RBT ZF	RBT5 and RBT6	5 or 6	149.3	583	569	292	124		US \$12,000		450	H Pattern
Quaife - Chris Melia	ZFQ	5	142	583	635	292	124		US\$11,900		746	H Pattern
Gearfox	T606H	6	149.3		650			75	TBD		600	Sequential Shifting
Gearfox	T750	6				384			TBD		750	Sequential Shifting or H Pattern
Gearfox	T906H	6	149.3		737.5			92	TBD		900	Sequential Shifting or H Pattern
Gearfox	New 3 Shaft	6				490			TBD			
Gearfox	TSR	6						75	EU €17,500			Sequential Shifting
Albins Off Road Gear	AGB5	5	184		725	250		100	AUS \$19,500			Sequential Shifting or H Pattern
Albins Off Road Gear	AGB6	6	184		775	250		100	AUS \$21,500			Sequential Shifting or H Pattern
Albins Off Road Gear	AGB10	5	184		725	250		88	AUS \$18,000			Sequential Shifting or H Pattern
Albins Off Road Gear	AGB10	6	184		775	250		88	AUS \$20,000			Sequential Shifting or H Pattern
Getrag	G50	5							NA			
Getrag	G50/50	5	219		719			72 with LSD	NA			
Getrag	930 long	4	230		760	249		60 with LSD		\$3000		Same as G50/52 except G50/52 has rubber donut mount - length is 865
Getrag	930 short	4	200		730							
Audi		5										
Porsche 944	016-5P - ROW	5										
Porsche 944	016-5R - ROW	5										
Porsche 944	016.uy - USA	5										
Porsche 944	016.y - USA	5										
Renault		5						53				
Ricardo Ford GT		6						117	\$14,995		750	
Hoer Carrera GT												
Xtrac												
Mendeola												
T44 Goran												
TRT	TRT 800	5	159		559 (w/o bell housing)				\$11,000		1100	H Pattern or sequential

Comments

Manufacturer

ZF Sold to RBT
 RBT ZF Requested information on 27 May 2007
 Quaife - Chris Melia Info supplied by Chris Melia
 Gearfox Info supplied from Gearfox in a comparative form to his boxes and RBT/ZF
 Gearfox
 Gearfox
 Gearfox TSR From information supplied
 Getrag G50 - used in 3.2 and 3.6 litre Porsches. Torque limited
 Getrag G50/50 - very few made - 150 3.3 turbos produced with this box
 Getrag 930 - 4 speed but some recommend this is the best for high torque mid-engine applications
 Audi
 Porsche 944 016-5P - ROW with cooling pump and standard differential
 Porsche 944 016-5R - ROW with limited slip differential
 Porsche 944 016.uy - USA standard differential
 Porsche 944 016.y - USA limited slip differential
 Porsche 944 These are the Audi 5 speed transaxels

Renault Old transmission ideally suited for engine sizes around 3.0 litres
 Ricardo Ford GT new box, very large, competitively priced
 Hoer Carrera GT No information available
 Xtrac Very refined, designed for the expensive supercar market, and its price is reportedly at least twice the target price of \$11,000
 Mendeola Requested information on 27 May 07
 T44 Goran Requested information on 29 May 07

Disclaimer

The information provided is taken from publically available information.

By: Dom Toni

25-May-07