

DP2 DP8 AT4 2WD & 4WD, 250 Nm 4 Speed Automatic Transmissions





DP2 & DP8 - CUSTOMER BENEFITS

DP are compact and easy to drive Automatic gearboxes, well adaptated for World Wide Markets.

DRIVING COMFORT

- shift patterns :
 - •1 specific type for low grip (snow)
 - «auto adaptive» laws available, function of driving conditions and behaviour
 - downshifting during strong braking
 - shifting lock during quick accelerator release
 - software or switch controlled kick-down

LOW FUEL CONSUMPTION

- converter lock-up to reduce fuel consumption.
- · lock-up available for all gears



• 374 mm to 384 mm length from engine / gearbox coupling face to rear cover,

ACOUSTICS

- optimized transfer gear and pinions location
- oil pump location reduces noise pollution

MAINTENANCE - TOTAL COST OF OWNERSHIP*

· no maintenance, filled for life

ADAPTATION

Available for 4WD applications (DP8 AT)













A WIDE RANGE OF APPLICATIONS

- B to D segment Cars
- Equips Renault vehicles



RP 06 2012 – The information in this brochure is given as an indication only and may change without notice

DP2 & DP8 - SPECIFICATIONS

MAIN SPECIFICATIONS

	DP2	DP8			
	2WD	4WD			
Transmission type	Automatic				
Installation	Transverse, with final drive				
Number of Speeds	4				
Maximum Input Torque Nm)	250				
Torque converter diameter	230				
Torque ratio	1,8 to 2,05				
Shifting type	cable				
Oil Capacity (liter)	6				
Weight (kg)	73				

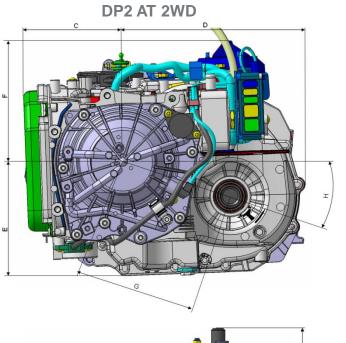
OTHER SPECIFICATIONS

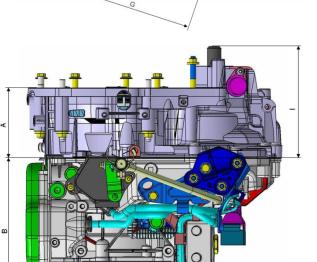
Housing material	Aluminum
Oil Type:	semi synthetic
Offset between differential and final drive (mm):	183
Lock up	2nd 3rd 4th speeds
Options	Impulsional gear shifting

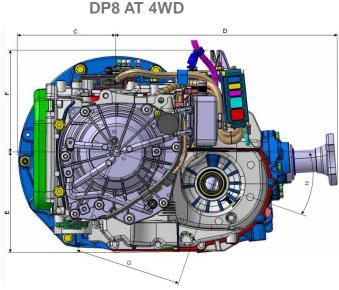
GEAR RATIO EXAMPLES

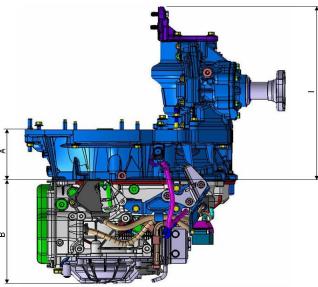
	DP0	DP2	DP8
1 st	2.73		
2 nd	1.5		
3 rd	1		
4 th	0.71		
Reverse	2.45		
Final drive	73 x 23; 70 x 23; 71 x 25 68 x 25; 70 x 27; 73 x 21; 73 x 20; 71 x 21; 71 x 19		
Torque ratios (K)	1.85; 2.1; 2.2; 2.3		

DP2 & DP8- MAIN DIMENSIONS









		Α	В	С	D	E	F	G	Н	I
DP2	18°			161	295	186	197		18°	198
	21°			159	293	189	188		21°	
DP8	18°	124	249	185	416	190	195	183	18°	423
2.0	21°			186	.10	198	185		21°	.20

Dimensions in mm

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