



# SHACMAN

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## PD680

CATALOGUE



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EFFICIENCY, POWER & RELIABILITY  
 ALL IN ONE

**6 x 4**  
**SERIES**  
**PD680**

Model		PD680
<b>Specifications</b>		
Kerb mass	kg	13720
Max. total mass	kg	33720
Max. speed	km/h	77
Min. turning diameter	m	24
Min. ground clearance	mm	314
Max. gradeability	%	25
Max. Length	mm	8126
Max. Width	mm	2490
Max. Height	mm	3126
Wheel base	mm	3800
Overhang		1576/1401
Track width (front/rear)	mm	1939/1800
Engine		WD615.50 EURII
Output power ps	r.p.m	290/2200
Torque N.m	r.p.m	1160/1100-1600
Cylinder bore X Engine stroke	mm	126X130
Fuel consumption	L	36
Dimnesions of lorry body	LxWxH	5200X2300X1200
Fuel tank capacity	L	200
Clutch		GF420 Single plate, air assisted, mechanically operated, spring type.
<b>Gearbox</b>		
Transmission		9JS135T All synchronizer Fuller technology
Gear ratio		12.11 8.08 5.96 4.42 3.36 2.41 1.77 1.32 1.00 12.66 (R)
Front axle		MAN front axle
Rear axle		Punching - welding axle housing, double reduction driving axle, inter-wheel differential and differential lock, i=5.73
<b>Suspension</b>		
Front		Longitudinal leaf spring type with telescopic absorber
Rear		Longitudinal parabolic leaf spring balance type
Steering		ZF8098 Integral type power-steering right
Cab		Middle lengthen flat head, tippable
Tire		315/80R22.5