

AXOR 4843 K (8x4) AMT



	Specification / Spesifikasi	MB 4843 K
Wheel & Rim / Roda & Ban	Rim size / Ukuran roda	9.00 x 22.5 (Option 8.50 x 24)
	Tyre size / Ukuran ban	315/80 R 22.5 (Option 12.00 R24)
Engine/ Mesin	Type / Tipe	OM 457 LA, 6 Cylinder
	Cylinder volume / Volume silinder	(liter) 11.97
	Max. power / Kekuatan maksimum	(HP/rpm) 428 / 1,900
	Max. torque / Torsi maksimum	(Nm/rpm) 2,100 @ 1,100
Transmission / Transmisi	Model	G 330 - 12 / 11.639-0.775
	Type / Tipe	Automated unsynchronized
	Total gears / Total gigi	12 speed forward + 4 speed reverse
Performance / Performa	Max. speed / Kecepatan maksimum	(km/h) 80
	Gradeability / Kemampuan menanjak	% 80
Accu / Aki		2 x 12V, 120 Ah
Clutch/Kopling	Type / Tipe	Twin disc dry plate Automatic controlled, no clutch pedal
	Diameter	(mm) 400
Fuel tank / Volume tangki BBM		(liter) 330
Power Take-Off (PTO)	Type	Transmission PTO - Spline
Front Axle / Sumbu depan	Max. capacity / Kapasitas beban maksimum	(kg) 18,000 (9,000 + 9,000)
	Type	Tandem axle with hub reduction
Rear Axle / Sumbu belakang	Max. capacity / Kapasitas beban maksimum	(kg) 36,000 (18,000 + 18,000)
	Final gear ratio / Perbandingan gigi terakhir	6.18
	Diff. lock	Inter-wheel & Inter-axle
		Parabolic with stabilizer (1 st & 2 nd axle)
Suspension / Suspensi	Front / Depan	Multi leaf spring bogie with shock absorbers (1 st & 2 nd axle)
	Rear / Belakang	
Brake / Rem	Main brake / Rem utama	Full air S-cam dual circuit
	Additional Brake / Rem tambahan	ABS, engine & exhaust brake
Dimension/ Dimensi	Wheelbase / Jarak sumbu roda	(mm) 5,380
	Distance between rear axles / Jarak sumbu roda belakang	(mm) 1,445
	Total length / Panjang total	(mm) 9,360
	Total width / Lebar total	(mm) 2,490
	Total height / Tinggi total	(mm) 3,296
	Front overhang (FOH) / Julur depan	(mm) 1,530
	Rear overhang (ROH) / Julur belakang	(mm) 1,000
	Turning circle radius / Radius putar	(mm) 11,950
	Ground clearance / Jarak terendah ke tanah	(mm) 340
	Chassis weight / Berat chassis	Front axle / Sumbu depan
1 st & 2 nd Rear axle / Sumbu belakang ke-1 & ke-2		(kg) 4,402
Kerb weight / Berat kosong		(kg) 11,567
GVW / JBB		(kg) 47,000

