



The Axor.

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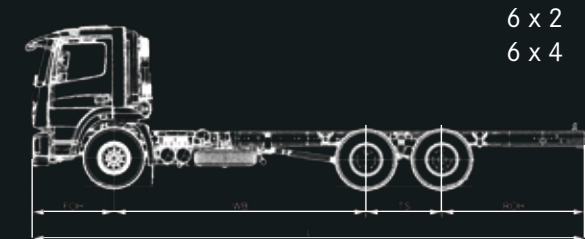
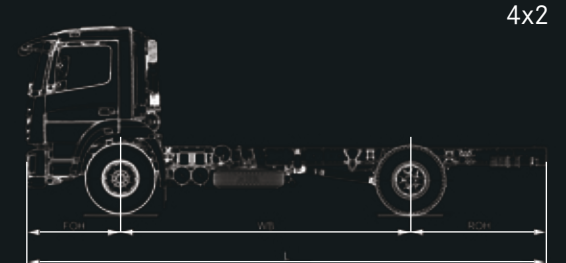
Construction Line-Up

Tractor Head Line-Up

Specification / Spesifikasi	Axor 1623 C	Axor 2528 C	Axor 2528 RMC	Axor 4028 T	Axor 4928 T
Chassis arrangement / Tipe chasis	4 x 2	6 x 4	6 x 4	4 x 2	6 x 4
Rim size / Ukuran roda			7.50 x 20		
Roda & Ban	10.00 x 20		11.00 x 20		11.00 R 20
Type / Tipe			OM 906 LA, 6 Cylinder		
Cylinder volume / Volume silinder (liter)			6.37		
Max. power / Kekuatan maksimum (ps/rpm)	231 / 2,200			280 / 2,200	
Max. torque / Torsi maksimum (Nm/rpm)	810 @ 1,200 -1,600			1,100 @ 1,200 -1,600	
Model	G 85 - 6 / 6.7-0.73			G 131 - 9 / 14.57-1.0	
Type / Tipe			Manual Transmission		
Total gears / Total gigi	6 speed forward + 1 speed reverse			9 speed forward + 1 speed reverse	
Max. speed / Kecepatan maksimum (km/h)			90		
Gradeability / Kemampuan menanjak %	38		76 (Crawler)	33 (Crawler)	38 (Crawler)
Accu / Aki			2 x 12 V, 120 Ah		
Type / Tipe			Dry - single plate		
Clutch/Kopling			Hydraulic actuated control with servo assistance		
Diameter (mm)		395		430	
Fuel tank / Volume tangki	260 (liter)		255		380 (with additional 200)
Type	-		Transmission PTO - Flange		Engine PTO - Flange
Ratio/Rotation	-		1.35/Clockwise		0.933/Counter-clockwise
PTO Control	-		Electro-Pneumatic		-
Max. capacity / Kapasitas beban maksimum (kg)			6,600		
Max. capacity / Kapasitas beban maksimum (kg)	11,000		22,000 (11,000 + 11,000)	11,000	22,000 (11,000 + 11,000)
Final gear ratio / Perbandingan gigi terakhir	5.875		5.375	4.3	4.778
Diff. lock	Inter-wheel		Inter-wheel & Inter-axle	Inter-wheel	Inter-wheel & Inter-axle
Front / Depan					Parabolic - multi leaf spring with stabilizer
Suspension / Suspensi	Semi elliptic with auxiliary spring & stabilizer		Semi-elliptic tandem bogie with stabilizer	Semi-elliptic with auxiliary spring	Semi - elliptic tandem bogie
Rear / Belakang					
5 th Wheel Coupling	-		-	2" king pin, 350 mm (optimum offset)	2" Kingpin, 325 mm (optimum offset)
Main brake / Rem utama			Full air, S- cam, Dual circuit ABS brakes		
Additional Brake / Rem tambahan		Engine & Exhaust Brake		Engine, Exhaust brake & Trailer brake	
Wheelbase (WB) / Jarak sumbu roda (mm)	3,600	4,200	3,600	3,600	3,300
Distance between rear axles (TS) / Jarak sumbu roda belakang (mm)	-	1,350	1,350	-	1,350
Total length (L) / Panjang total (mm)	6,230	7,840	7,460	6,100	6,905
Total width (W) / Lebar total (mm)	2,490	2,490	2,490	2,500	2,500
Total height (H) / Tinggi total (mm)	2,955	2,955	2,955	2,905	2,950
Front overhang (FOH) / Julur depan (mm)	1,520	1,540	1,460	1,500	1,460
Rear overhang (ROH) / Julur belakang (mm)	1,110	750	1,050	1,000	795
Turning circle radius / Radius putar (mm)	6,650	9,150	8,750	6,550	8,050
Ground clearance / Jarak terendah ke tanah (mm)	260		305		260
Front axle / Sumbu depan (kg)	3,810	4,050	4,050	4,225	4,360
Rear axle / Sumbu belakang (kg)	2,070	4,050 (1st + 2nd)	3,990 (1st + 2nd)	2,610	4,400 (1st + 2nd)
Kerb weight / Berat kosong (kg)	5,880	8,100	8,040	6,835	8,760
GVW / JBB (kg)	16,000	26,500	26,500	16,000	25,000
GCW / JBI (kg)				37,000	37,000

Rigid Line-Up

Specification / Spesifikasi	Axor 2528 R	Axor 2523 R	Axor 1623 R (WB 5100)	Axor 1623 R (WB 6000)
Chassis arrangement / Tipe chasis	6 x 2		4 x 2	
Rim size / Ukuran roda	7.50 x 20		10.00 x 20	
Tyre size / Ukuran ban	10.00 R 20		10.00 x 20	
Type / Tipe	OM 906 LA, 6 Cylinder			
Cylinder volume / Volume silinder (liter)	6,37			
Max. power / Kekuatan maksimum (ps/rpm)	280 / 2,200		231 / 2,200	
Max. torque / Torsi maksimum (Nm/rpm)	1,100 @ 1,200 -1,600		810 @ 1,200 -1,600	
Model	G 131 - 9 / 14.57 - 1.0		G 85 - 6 / 6.7 - 0.73	
Type / Tipe	Manual			
Total gears / Total gigi	9 speed forward+ 1 speed reverse		6 speed forward + 1 speed reverse	
Max. speed / Kecepatan maksimum (km/h)	90			
Gradeability / Kemampuan menanjak (%)	57 (Crawler)	23	38	
Accu / Aki	2 x 12V, 120 Ah			
Type / Tipe	Dry-single plate			
Diameter (mm)	395			
Fuel tank / Volume tangki BBM (liter)	380		255	
Max. capacity / Kapasitas beban maksimum (kg)	6,600		11,000	
Max. capacity / Kapasitas beban maksimum (kg)	20,000 (11,000 + 9,000)		11,000	
Final gear ratio / Perbandingan gigi terakhir	4.3		5.875	
Diff. lock	Inter-wheel			
Front / Depan	Parabolic - multi leaf spring with stabilizer			
Rear / Belakang	Semi elliptic with balancer & stabilizer		Semi elliptic with auxiliary spring & stabilizer	
Main brake / Rem utama	Full air, S- cam, Dual circuit ABS brakes			
Additional Brake / Rem tambahan	Engine & Exhaust brake			
Wheelbase (WB) / Jarak sumbu roda (mm)	5,700		5,100	6,000
Distance between rear axles (TS) / Jarak sumbu roda belakang (mm)	1,350			
Total length (L) / Panjang total (mm)	12,000		9,130	10,475
Total width (W) / Lebar total (mm)	2,490		2,490	2,490
Total height (H) / Tinggi total (mm)	2,935		2,910	2,910
Front overhang (FOH) / Julur depan (mm)	1,500		1,530	1,525
Rear overhang (ROH) / Julur belakang (mm)	3,470		2,500	2,950
Turning circle radius / Radius putar (mm)	11,250		9,350	11,015
Ground clearance / Jarak terendah ke tanah (mm)	265			
Front axle / Sumbu depan (kg)	3,840	3,710	3,820	3,215
Rear axle / Sumbu belakang (kg)	3,540 (1st + 2nd)	3,480 (1st + 2nd)	2,310	3,005
Kerb weight / Berat kosong (kg)	7,380	7,190	6,130	6,220
GVW / JBB (kg)	25,000		16,000	



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