

M26-2 M26-4 M30-2 M30-4

	M26-2 / M26-2H		M26-4	M30-2 / M30-2H		M30-4
Lifting						
Max. capacity	2 600 kg at 500 mm CDG			3 000 kg at 500 mm CDG		
Lifting height (standard mast)				3.70 m		
Max. lifting height				7.00 m		
Unladen time						
Lifting				0.5 m/s		
Lowering				0.5 m/s		
Tyres						
Forward	14,5R20 18PR MPT80 TL	400/70-20 150B T37 STAB TL		14.5 R20 18PR MPT80 TL	400/70-20 150B T37 STAB TL	
Backward	10R 17.5 134/132 M G291	10.5/80-18 10PR TG42 TL		10R 17.5 134/132 M G291	10.5/80-18 10PR TG42 TL	
Braking						
Service brake				Oil immersed multi-disc braking on front/rear axles		
Parking brake				Oil immersed multi-disc mechanics on the front axle		
Engine						
Type				PERKINS - STAGE EURO 3B		
Cubic capacity				3400 cm ³		
Power				75 HP / 55.5 kW		
Max.torque				318 Nm at 1400 rpm		
Injection				Direct		
Cooling				Water		
Laden drawbar pull	4 670 daN		6 290 daN	4 670 daN		6290 daN
Transmission						
	Torque converter	Hydrostatic	Torque converter	Torque converter	Hydro-statique	Torque converter
Gearbox	Mechanical		Mechanical	Mechanical		Mechanical
Reversing shift	Electro-hydraulic	Electro-magnetic	Electro-hydraulic	Electro-hydraulic	Electro-magnetic	Electro-hydraulic
Number of gears (forward/reverse)	4/4		4/4	4/4		4/4
Max. travel speed (may vary according to applicable regulations)	22.1 km/h		21.6 km/h	22.1 km/h		21.6 km/h
Front axle differential lock	yes		no	yes		no
Control for 2/4 wheel drive	no		yes	no		yes
Controls						
				Hydro-proportional levers for all movements		
Hydraulics						
Pump				Gear pump 97 l/min - 245 bar		
Capacities						
Hydraulic oil				80 l		
Fuel				85 l		
Unladen weight (with standard mast forks)						
	5 092 kg		5 211 kg	5 290 kg		5 485 kg
Dimensions						
1. Front wheel centre to carriage				0.75 m		
2. Wheelbase				1.99 m		
3. Rear wheel centre to rear face				0.76 m		
4. Overall length to carriage				3.49 m		
5. Ground clearance	0.38 m		0.39 m	0.37 m		0.38 m
6. Inside tyre width	1.55 m		1.52 m	1.55 m		1.52 m
7. Overall width	1.90 m		1.92 m	1.90 m		1.92 m
8. Overall height	2.73 m			2.72 m		
Standard forks (length x width x thickness)				1200 x 125 x 40 mm		
Turning radius	3.49 m		4.27 m	3.49 m		4.27 m
Tilt standard mast (forward/backward)				6° / 12°		
Noise and vibration						
Noise at driving position (LpA)				76 dB		
Environmental noise (LwA)				104 dB		
Vibration to whole hand/arm				<2.5 m/s ²		
Vibration on driver's body				0.97 m/s ²		

