Technical sheet:

MLT 840-145 PS+





Metric Imperial
4000 kg 8818 lb
7.55 m 24 ft 9 in
4.45 m 14 ft 7 in
0.90 m 2 ft 11 in
5500 daN 5500 daN
8410 kg 18541 lb
4 0.43 m 1 ft 5 in
2.88 m 9 ft 5 in
1.47 m 4 ft 10 in
Trelleborg - TH400 - 460/70 R24 159A8 Trelleborg - TH400 - 460/70 R24 159A8
2/2
2/2
6.60 s
4.80 s
6.30 s
5.20 s 5.20 s
3 s
2.40 s
John Deere John Deere
Stage IV, Tier 4 final Stage IV, Tier 4 final
PWL4045 PWL4045
4 - 4500 cm ³ 4 - 275 in ³
141 Hp / 104 kW 141 Hp / 104 kW
540 Nm @1600 rpm 398 ft/lbs @1600 rpm
9300 daN 9300 daN
Standard Standard
4 radiators (water + intercooler + hydraulic oil + 4 radiators (water + intercooler + hydraulic oil
transmission oil)
Torque converter Torque converter
M-Shift M-Shift
5/3
40 km/h 25 mph
Limited slip differential on front and rear axles Limited slip differential on front and rear axles
Automatic negative parking brake Automatic negative parking brake
Oil-immersed multi-discs on front & rear axles Oil-immersed multi-discs on front & rear axle
Variable displacement pump Variable displacement pump
200 l/min - 270 bar 53 US gpm - 3916 PSI
Standard Standard
156 I 41 US gal
126 l 33 US gal
12 l 3 US gal
- 121 00 yai
74 (0
74 dB 74 dB
105 dB 105 dB
105 dB 105 dB < 2.50 m/s ² < 2.50 m/s ²
105 dB 105 dB
Q 13

Options / Finishing

S: Standard / O: Optional / -: Not available

	Classic	Premium	Elite
Lifting function			
Attachment hydraulic line	S	S	-
Easy Connect System (ECS)	S	S	S
Electric predisposition on the top of the boom	0	0	0
Electrovalve for 2 hydraulic functions (on boom head)	0	0	0
Hydraulic attachment locking	0	0	0
Intelligent hydraulics	0	0	S
Pre fitted electric supply to the top of the boom (on fixed part)	0	0	-
Regenerative Hydraulics	0	S	S
Return pipe to hydraulic oil tank	0	0	0
Operator station			
Air conditioning with manual adjustment	0	S	S
Air suspension fabric seat - GRAMMER	0	S	-
Automatic wheel alignment	0	0	S
Bluetooth USB radio - With extra microphone - 100W	0	0	S
Bluetooth USB radio - With integrated microphone - 100W	0	S	
Boom suspension - "Active CRC"	0	0	S
CD MP3 car radio	S		
Exterior right electric rear-view mirror with de-icing	0	0	S
Hand throttle with engine memo	0	0	S
Joystick Switch and Move (JSM)	S	S	
Lateral wiper	S	S	S
Low frequency pneumatic cloth seat with heating (KAB)	0		-
Mechanical cloth-covered seat (GRAMMER)	\$		-
Roof wiper	\$	S	S
SafeView camera pack - Right hand side and rear (x2)	0	0	-
Tuner car radio - 50W	\$		-
Motorization/Power			
Auto reversing fan	S		-
Centralized greasing points	\$	S	-
Continuous flow hydraulics	0	0	S
Ecostop	0	0	
Secondary functions			
1 pair of pre-fitted Double Action rear hydraulic couplers	0	0	0
Automatic rotating towing hitch on counterweight	0	0	0
Hydraulic pick-up hitch		0	-
Hydraulic trailer brake	0	0	0
Ladder hitch with choice of hooks	0	0	-
Manual rotating towing hitch	S	S	S
Lighting			
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)		S	S
Front and rear work lights on cab (x4)	S		-
LED + (4 additional work lights)	0	0	S
led front road lights	0	0	-
Rear electric plug	S	S	-
Security	January 1	,	
Audio warning on reverse	0	0	0
Rear windscreen defrost	S	S	S
Windshield protection grid	0	J	3
minusineta protection gira	U		•





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