

ROUGH TERRAIN SCISSOR LIFTS

	500RTS	500RTS MegaDeck™
A. Platform Height – Elevated	15.24 m	15.24 m
B. Platform Height – Lowered	2.03 m	2.03 m
C. Platform Railing Height ¹	1.10 m	1.10 m
D. Stowed Height (Rails Folded) ¹	2.45 m	2.45 m
E. Platform Size	1.80 m x 4.27 m	2.11 m x 4.48 m
F. Front Deck Extension ²	1.23 m	1.26 m
Rear Deck Extension ²	1.23 m	1.88 m
G. Overall Width	2.29 m	2.29 m
H. Overall Length	4.70 m	4.70 m
I. Wheelbase	3.10 m	3.10 m
J. Ground Clearance	0.30 m	0.30 m
Platform Capacity	1,134 kg	1,134 kg
Capacity with Optional Deck Extension	910 kg	680 kg
Capacity on Optional Deck Extension	265 kg	265 kg
Lift/Lower Time	72/72 sec.	72/72 sec.
Maximum Drive Height	6.99 m	6.99 m
Front Deck Extension	Optional Hydraulic	Hydraulic
Rear Deck Extension	Optional Hydraulic	Hydraulic
Gross Vehicle Weight ³	8,200 kg	8,600 kg
Drive Speed 2WD	5.6 km/h	5.6 km/h
Drive Speed 4WD (optional)	4.5 km/h	4.5 km/h
Gradeability 2WD	35%	35%
Gradeability 4WD (optional)	45%	45%
Turning Radius – Inside 2WS	4.01 m	4.01 m
Turning Radius – Inside 4WS	1.98 m	1.98 m
Turning Radius – Outside 2WS	5.72 m	5.72 m
Turning Radius – Outside 4WS	3.68 m	3.68 m
Axle Oscillation (optional)	0.20 m	0.20 m
Tyres	12 x 16.5 Loader Lug Foam Filled	12 x 16.5 Loader Lug Foam Filled
Diesel Engine	30 kW Deutz F3L1011	30 kW Deutz F3L1011
Fuel Tank Capacity	56.8 L	56.8 L
Hydraulic Reservoir	140 L	140 L

¹ Additional 0.08 m height with optional deck extension

² 1.23 m Powered or Dual Deck Extension option is available on the 500RTS.

³ Certain options or country standards will increase weight.

Specifications may change to meet country standards or with the addition of optional equipment.



JLG MODEL 500RTS

