

GS-4390

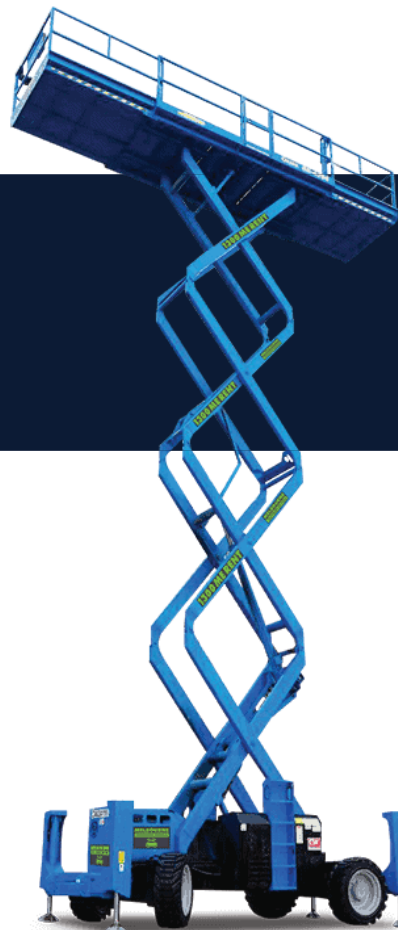
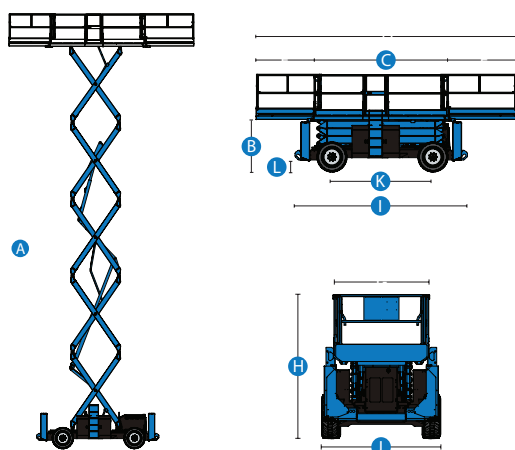
Rough Terrain Scissor Lift

SPECIFICATIONS

A. Working height max.	15.11 m
B. Platform height max.	13.11 m
C. Platform height - stowed	1.80 m
Platform length - outside	3.98 m
D. Platform length - Outside, extended single deck	5.34 m
E. Platform length - Outside, extended dual deck	6.57 m
F. Slide-out platform extension deck - front	1.52 m
G. Slide-out platform extension deck - rear	1.22 m
H. Platform width - outside	1.83 m
Height - stowed (folding rails)	2.93 m
I. Height - stowed (rails lowered)	2.25 m
Length - stowed, single deck	3.94 m
Length - stowed, dual deck	3.98m
Length - stowed, with outriggers	4.88 m
Length - extended, single deck	5.40 m
Length - extended, dual deck	6.57 m
J. Width (standard tires)	2.34 m
K. Wheelbase	2.84 m
L. Ground clearance (center)	36cm

SOUND AND VIBRATION LEVELS

Sound Pressure level (ground workstation)	<88dBA
Sound Pressure level (platform workstation)	<78dBA
Vibrations	<2.5 m/s ²



POWER

Power	Diesel
Fuel Tank	75.7L
Hydraulic tank capacity	113.6L
Weight	5,849 kg
Weight with outriggers	6,628 kg
Additional weight, optional dual deck	356 kg
Additional weight, optional super deck	411 kg
Additional weight, optional generator	48 kg
Tire load max.	2,142 kg
Tire contact pressure - front, platform fully extended	794 kPa
Occupied floor pressure	7.98kPa

PRODUCTIVITY

Max. platform occupancy (in/out)	717
Lift capacity	680 kg
Lift capacity - extension deck extended	227 kg
Max. platform drive height	13.11 m
Drive speed - stowed	8.0 km/h
Drive speed - raised	1.1 km/h
Gradeability - stowed(3)	50%
Turning radius - inside/outside	2.16 m/5.33 m
Lifting speed - raise/lower	45/39 sec
Max. outrigger leveling (front to back /side to side)	7°/12°
Tires - Foam-filled rough terrain	30 ×84 cm