Genie Self-Propelled Scissor Lifts

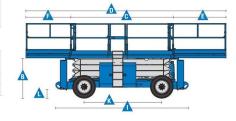
GS-5390RT

Specifications

Models	GS-5390 RT
Measurements	Metric
Working height maximum*	18.15 m
▲ Platform height maximum	16.15 m
Real Platform height - stowed**	2.02 m
Platform length:	3.98 m
outside, extended - single deck	5.34 m
noutside, extended - dual deck	6.57 m
A Slide-out platform extension deck - front	1.52 m
A Slide-out platform extension deck - rear	1.22 m
Rlatform width - outside	1.83 m
Height: stowed	3.15 m
stowed - rails lowered	2.47 m
▲ Length - stowed: single deck	
dual deck	· · · · · · · · · · · · · · · · · · ·
with outriggers	4.88 m
Length - extended: single deck	5.40 m
dual deck	6.57 m
★ Width: standard tires	2.29 m
high flotation tires	2.57 m
★ Wheelbase	2.84 m
Ground clearance - center	0.36 m







Productivity

Maximum platform occupancy***	6
Lift capacity	680 kg
Lift capacity - extension deck	227 kg
Drive height	9.14 m
Drive speed - stowed	8.0 km/h
Drive speed - raised	1.1 km/h
Gradeability - stowed****	40%
Maximum outrigger leveling: front to back	7°
side to side	12°
Turning radius - inside	2.16 m
Turning radius - outside	5.33 m
Controls	proportional
Drive	four wheel
Raise / lower speed	55 / 49 sec
Tires - foam-filled rough terrain	30 x 84 cm

- *The metric equivalent of working height adds 2 m to
- hier requirement of working neight adds 2 m to platform height.

 ** Based on RT tires. Deduct 5.8 cm for high flotation air-filled and non-marking tires.

 ** GS-5390 CE/AUS market limited to 4 person platform occupancy.
- †GS-5390 comes standard with outriggers.

 Machine length with outriggers represents overall length.

Power

Ford DSG-423 4 cylinder gas/LPG 75 hp (56 kW) Power source Deutz D2011L03i 3 cylinder diesel 49 hp (36 kW), air cooled

Auxiliary Power unit	12 V DC
Fuel tank capacity	113.6 L
Hydraulic system capacity	113.6 L

Weight****

Weight

7,574 kg with outriggers