

# Self-Propelled Scissor Lifts

GS™ -3384RT, GS-4390RT & GS-5390RT

## Specifications

Models	GS-3384 RT	GS-4390 RT	GS-5390 RT
<b>Measurements</b>	<b>Metric</b>	<b>Metric</b>	<b>Metric</b>
Working height maximum*	12.06 m	15.11 m	18.15 m
Platform height maximum	10.06 m	13.11 m	16.15 m
Platform height - stowed**	1.55 m	1.80 m	2.02 m
Platform length outside:	3.98 m	3.98 m	3.98 m
extended - single deck	5.40 m	5.40 m	5.40 m
extended - dual deck	6.57 m	6.57 m	6.57 m
extended - super deck	7.38 m	7.38 m	7.38 m
Slide-out platform extension deck - front	1.52 m	1.52 m	1.52 m
Slide-out platform extension deck - rear	1.22 m	1.22 m	1.22 m
Platform width - outside	1.83 m	1.83 m	1.83 m
Height - stowed: folding guardrails	2.68 m	2.93 m	3.15 m
rails lowered	2.00 m	2.25 m	2.47 m
Length - stowed: single deck	3.94 m	3.94 m	----- <sup>1</sup>
dual deck	3.98 m	3.98 m	-----
super deck	4.81 m	4.81 m	-----
with outriggers	4.88 m	4.88 m	4.88 m
Length - extended: single deck	5.40 m	5.40 m	5.40 m
dual deck	6.57 m	6.57 m	6.57 m
super deck	7.38 m	7.38 m	7.38 m
Width	2.13 m	2.29 m	2.29 m
Wheelbase	2.84 m	2.84 m	2.84 m
Ground clearance - center	0.36 m	0.36 m	0.36 m

## Productivity

Maximum platform occupancy	7	7	4
Lift capacity	1,134 kg	680 kg	680 kg
Drive height	full height	full height	9.14 m
Drive speed - stowed	6.4 km/h	8.0 km/h	8.0 km/h
Drive speed - raised	1.1 km/h	1.1 km/h	1.1 km/h
Gradeability - stowed***	50%	50%	40%
Maximum outrigger levelling****	7°(front to back)/12°(side to side)	7°(front to back)/12°(side to side)	7°(front to back)/12°(side to side)
Turning radius - inside	3.99 m	2.16 m	2.16 m
Turning radius - outside	5.94 m	5.33 m	5.33 m
Raise / lower speed	45 / 29 sec	45 / 39 sec	55 / 49 sec
Controls	proportional	proportional	proportional
Drive	four wheel	four wheel	four wheel
Tyres - foam-filled rough terrain	25 x 79 cm    12 x 33 in	30 x 84 cm    12 x 33 in	30 x 84 cm    12 x 33 in

## Power

Power source	Deutz D2011L03i 3 cylinder diesel 36 kW (49 hp), air cooled Ford DSG-423 4 cylinder gas/LPG 56 kW (75 hp), water cooled		
Auxiliary Power unit	12 V DC	12 V DC	12 V DC
Fuel tank capacity	113.6 L	113.6 L	113.6 L
Hydraulic system capacity	113.6 L	113.6 L	113.6 L

## Sound & Vibration Levels

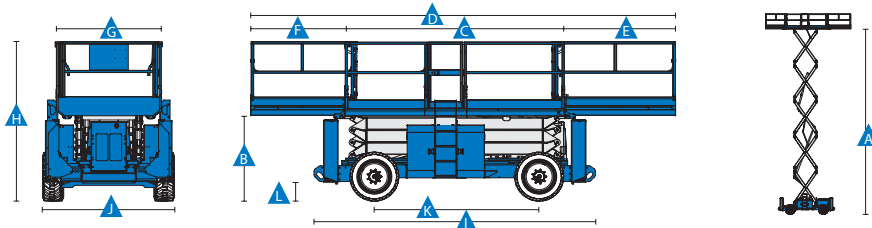
Sound pressure level (ground workstation)	88 dBA	88 dBA	88 dBA
Sound pressure level (platform workstation)	78 dBA	78 dBA	78 dBA
Vibration	<2.5 m/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<2.5 m/s <sup>2</sup>

## Weight\*\*\*\*\*

CE base machine	6,616 kg	6,793 kg	8,050 kg
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## Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2001+A2:2009); 2004/108/EC (EMC); 2000/14/EC (Outdoor Noise)



**HYBEKO**  
*Hebe Norges liftsentter*