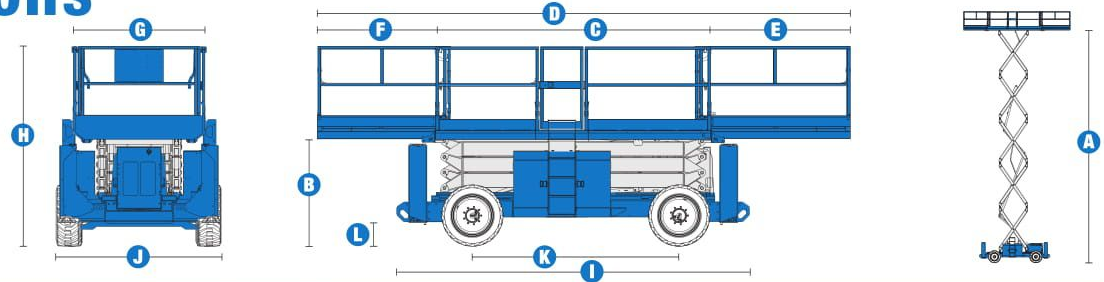


# Specifications



**MODELS** **GS™-5390 RT**

MEASUREMENTS	US	Metric
Working height maximum*	59 ft	18.15 m
<b>A</b> Platform height maximum	53 ft	16.15 m
<b>B</b> Platform height - stowed**	6 ft 7.5 in	2.02 m
<b>C</b> Platform length:	13 ft .5 in	3.98 m
outside, extended - single deck	17 ft 6.25 in	5.34 m
outside, extended - dual deck	21 ft 6.5 in	6.57 m
<b>D</b>		
<b>E</b> Slide-out platform extension deck - front	5 ft	1.52 m
<b>F</b> Slide-out platform extension deck - rear	4 ft	1.22 m
<b>G</b> Platform width - outside	6 ft	1.83 m
<b>H</b> Height:		
stowed	10 ft 4 in	3.15 m
stowed - rails lowered	8 ft 1.25 in	2.47 m
<b>I</b> Length - stowed:		
single deck	_____ †	_____
dual deck	_____	_____
with outriggers	16 ft	4.88 m
Length - extended:		
single deck	17 ft 8.5 in	5.40 m
dual deck	21 ft 6.5 in	6.57 m
<b>J</b> Width:		
standard tires	7 ft 6 in	2.29 m
high flotation tires	8 ft 5 in	2.57 m
<b>K</b> Wheelbase	9 ft 4 in	2.84 m
<b>L</b> Ground clearance - center	1 ft 2 in	.36 m

PRODUCTIVITY			
Maximum platform occupancy***		6	6
Lift capacity		1,500 lbs	680 kg
Lift capacity - extension deck		500 lbs	227 kg
Drive height		30 ft	9.14 m
Drive speed - stowed		5.0 mph	8.0 km/h
Drive speed - raised		0.7 mph	1.1 km/h
Gradeability - stowed****		40%	
Maximum outrigger leveling:	front to back	7°	
	side to side	12°	
Turning radius - inside		7 ft 1 in	2.16 m
Turning radius - outside		17 ft 6 in	5.33 m
Controls		proportional	
Drive		four wheel	
Raise / lower speed		55 / 49 sec	
Tires - foam-filled rough terrain		12 x 33 in	30 x 84 cm

**POWER**

Power source	Ford DSG-423 4 cylinder gas/LPG 75 hp (56 kW) Deutz D2011L03i 3 cylinder diesel 49 hp (36 kW), air cooled		
Auxiliary Power unit	12 V DC		
Fuel tank capacity	30 gal	113.6 L	
Hydraulic system capacity	30 gal	113.6 L	

**WEIGHT\*\*\*\***

with outriggers	13,760 lbs	6,241 kg	14,761 lbs	6,695 kg	16,616 lbs	7,537 kg
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**STANDARDS COMPLIANCE** ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

\* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.  
 \*\* Based on RT tires. Deduct 2 in (5.8 cm) for high flotation air-filled and non-marking tires.  
 \*\*\* GS-5390 CE/AUS market limited to 4 person platform occupancy.  
 \*\*\*\* Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.  
 † GS-5390 comes standard with outriggers. Machine length with outriggers represents overall length.