

## ROUGH TERRAIN SCISSOR LIFTS

# 4389RD / 5389RD

Compliance with ANSI/CSA standards

### PRODUCT HIGHLIGHTS

#### Powerful Performance

- Powerful platform capacity to carry more to height
- Two-way extendable platform provides a spacious work area
- Wide-angle tilt, with one-click outrigger leveling

#### Strong Off-Road Performance

- Up to 40% gradeability, making it easy to handle tough environments
- Stable movement for operator comfort

#### Easy Maintenance

- Double-door design for effortless accessibility
- Slide-out engine compartment for easy maintenance access
- Common parts and components you know and trust



\*In North America, unit comes without guard screens as shown above.

#### Standard Features

4-wheel drive and 2-wheel steering	Precision control system
Outriggers	Solid RT tires
Oscillating axle	Overload sensing system
110v AC power to platform	Telematics Ready

#### Optional Features

Without outriggers	Foam-filled tires
Headlight	

**SINOBOOM**<sup>™</sup>  
— NORTH AMERICA

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Model		4389RD	5389RD
<b>Dimensions</b>			
Max Working Height		49' 6"	59' 9"
A Max Platform Height		42' 11"	53' 2"
B Max Horizontal Extension		4' 11"/3' 11"	4' 11"/3' 11"
C Length-Stowed		16'	16'
D Width-Stowed		7' 5"	7' 5"
Height - stowed	Rail Folded	7' 5"	8' 1"
	E Rail Unfolded	9' 7"	10' 4"
F Wheelbase		9' 4"	9' 4"
Ground Clearance		14"	14"
Platform Dimensions (L x W x H)		13' x 6' x 3' 7"	13' x 6' x 3' 7"
<b>Performance</b>			
Platform Allowable Occupants (Outdoor)		4 Persons	4 Persons
Platform Capacity		1,499 lbs	1,499 lbs
Drive Speed-Stowed		3.8 mph	3.8 mph
Drive Speed-Raised		0.68 mph	.68 mph
Elevation Time (Unloaded)		40s-50s	70s-90s
Descent Time (Unloaded)		38s-45s	60s-70s
Gradeability		40%	40%
Turning Radius (Inside/Outside)		7' 3"/17' 5"	7' 3"/17' 5"
Tilt Rating (Front to Back)		3°	3°
Tilt Rating (Side to Side, Outrigger Tele-In/ Tele-Out)		2°/0.8°	2°/0.8°
Max Outrigger Leveling (Front to back)		7°	7°
Max Outrigger Leveling (Side to side)		12°	12°
Tire Spec/Type		12 x 33/solid	33 x 12-20 solid RT
<b>Power</b>			
Power Source		Yanmar - 48HP/3000 rpm	Yanmar - 48HP/3000 rpm
Auxiliary Power Unit		12V DC	12V DC
Drive Mode		4WD x 2WS	4WD x 2WS
Fuel Tank Capacity-Diesel		24 gal	24 gal
Hydraulic System Capacity		32 gal	32 gal
<b>Weight</b>			
Weight (Outriggers/ Without Outriggers)		17,593lbs / 15,498 lbs	19,357 lbs
Standards Compliance		ANSI/ CSA	

