



VR-1056D 10,000 lb. Capacity, 56 ft. Lifting Height



VARIABLE REACH SERIES Telescopic material handler

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#### DIMENSIONS

Wheelbase	11'1"	3.37 m
Overall Width	8.9.	2.59 m
Overall Height (stowed)	8'2"	2.48 m
Overall Length (less forks)	22'6"	6.86 cm
Ground Clearance	16"	41 cm
Operating Weight	31,494 lb	14,315 kg
Turning Radius (outside)	12'9"	3.89 m
Frame Leveling (degrees)	+/- 10	

# SPECIFICATIONS

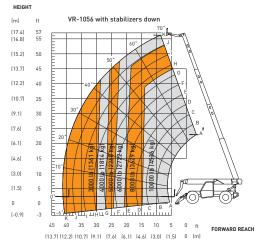
Engine HP @ rpm	Cummins Tier 3 QSB3.3 Turbocharged Diesel 110 horsepower @ 2400 rpm
Transmission	Dana powershift, 3 speeds forward and reverse
Top Speed	18 mph (29 km/h)
Axles	Dana steerable outboard planetary
Brakes	Service - 4 wheel wet disc
	Parking - SAHR on front axle
Tire	14 x 24 16PR grip lug
Steering	3 mode (2 wheel, 4 wheel, crab)
Boom	Maximum lift height - 56'3" (17.14 m)
	Maximum forward reach 41'5" (12.65 m)
	Carriage rollback - 23 degrees (boom lowered)
	Carriage forward tilt - 90 degrees (boom elevated)
General	Fuel tank capacity - 35 US gal. (133L)
	Hydraulic tank capacity - 35 US gal. (133L)
	12 volt - 60 amp. alternator

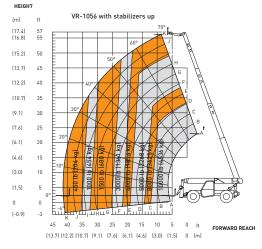
# STANDARD EQUIPMENT

- Frame-mounted stabilizers
- EZ-Lock rear axle stabilization system
- Standard quick attach carriage mount system
- Single function auxiliary hydraulics
- Dual lift cylinders with cushioning effect
- See through open "A" frame high pivot boom mount design
- ROPS/FOPS certified cab with see through FOPS guard
- Rear window w/wiper
- Side window
- Adjustable vinyl seat with seat belt
- Ergonomic joystick console with armrest and cup holder
- Single multifunction pilot operated joystick control
- Instrumentation: hourmeter and fuel gauge, indicator lights for transmission oil temperature, battery condition, engine coolant pressure and engine oil pressure
- Park brake test button

- 12V DC electrical system with 12V power outlet in cab
- Lockable in cab storage box
- Mid-mount in line engine design
- Lockable sliding engine cover allows access with boom fully stowed
- Engine grid heater
- Dual element air cleaner with flow restriction indicator
- 40 gallon steel hydraulic tank with lockable cap
- 35 gallon steel fuel tank with lockable cap
- Horn and backup alarm
- Mirrors, right and left side
- Remote grease fittings for axle trunnion mount lubrication
- Easy to remove steel component and access covers
- Operator/Maintenance and Parts manuals
- 12 months/2000 hour warranty (4 years on structure)

# **CAPACITY CHART**





# **OPTIONAL EQUIPMENT**

- Air conditioning
- All-weather cab with wipers, heat and defrost, face fan, tinted glass, sliding side window, and suspension seat
- Fenders
- Full suspension seat
- Vandal protection
- Pintle hitch
- Rotating beacon

# **ATTACHMENTS**

- Buckets
- Drywall handler
- Side-tilt carriages

- Road lighting package features one headlight, one rear and two front work lights, boom lights, and turn signals
- Work and boom lighting package with two front and rear work lights, and two boom lights
- Foam filled tires
- Hard surface tires
- Solid flex solid tires
- Swing carriages
- Truss booms
- Various width carriages

Note: Materials and specifications are subject to change without notice.



55 Campbell Rd. Guelph, ON Canada N1H 1B9 Sales Inguiries: 1-877-755-4387 (1-877-SJLIFTS) Main Switchboard: 1-800-265-2738 Phone: 519-837-0888 Fax: 519-837-8104 Email: skyjack@skyjack.com

#### IMPORTANT

- Machine design complies with ANSI/ITSDF B56.6-2005 stability requirements for rough terrain forklifts.
- Rated capacities shown are with machine on firm level ground, steered straight with frame level and on properly inflated tires
- Read boom angle and boom extension, then determine allowable load from chart.
  Do not exceed rated loads as dangerous and unstable machine conditions will results

Always travel with boom retracted in the lowest possible position.