





VR-642D 6,700 lb. Capacity, 42 ft. Lifting Height



VARIABLE REACH SERIES
TELESCOPIC MATERIAL HANDLER

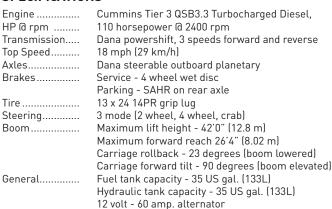


# VARIABLE REACH SERIES VR-642D

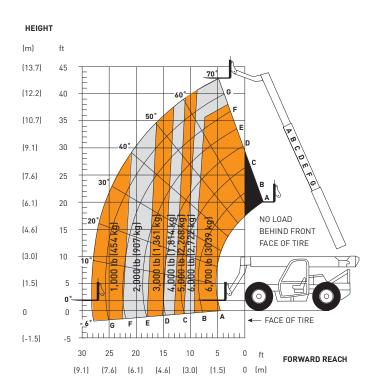
#### **DIMENSIONS**

Wheelbase	10'	3.05 m
Overall Width	8'6"	2.59 m
Overall Height (stowed)	7'11"	2.41 m
Overall Length (less forks)	20'3"	6.17 m
Ground Clearance	16"	41 cm
Operating Weight	19,677 lb	8,944 kg
Turning Radius (outside)	11'11"	3.64 m
Frame Leveling (degrees)	+/- 11	

### **SPECIFICATIONS**



#### **CAPACITY CHART**



## STANDARD EQUIPMENT

- Standard quick attach carriage mount system
- 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)

# **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
- Single auxiliary hydraulics
- Road lighting package features one headlight, one rear and two front work lights, boom lights, and turn signals

- Stabilizers
- Work and boom lighting package with two front and rear work lights, and two boom lights
- Solid flex solid tires
- Foam filled tires
- Hard surface tires

# **ATTACHMENTS**

- Buckets
- Drywall handler
- Side-tilt carriages
- Swing carriages
- Truss booms
- Various width carriages

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



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- 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.