2001 BOOM 20040





ZB20044 20,000 lb. Capacity, 44 ft. Lifting Height

Turbo

SKYJACK



# ZOOM BOOM SERIES ZB20044

#### DIMENSIONS

Wheelbase	11'6"	3.51 m
Overall Width	8'6"	2.59 m
Overall Height (stowed)	9'	2.74 m
Overall Length (less forks)	20'3"	6.17 m
Ground Clearance	18"	46 cm
Operating Weight	45,000 lb	20,412 kg
Turning Radius (outside)	18'4"	5.59 m
Frame leveling (degrees)	+/- 8	

### **SPECIFICATIONS**

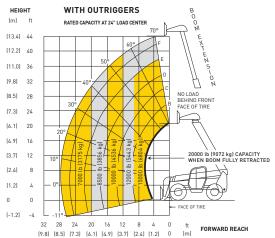
Engine HP @ rpm Transmission Top speed Axles Brakes	Cummins Tier 3 QSB 4.5C Turbocharged Diesel 160 horsepower @ 2500 rpm Dana powershift, 3 speeds forward and reverse 20.5 mph (33 km/h) Axletech steerable outboard planetary Service - 4 wheel dry disc
Tires Steering Boom	Parking - pinion mounted dry disc on front axle 17.5 x 25 16PR grip lug 3 mode (2 wheel, 4 wheel, crab) Maximum lift height - 44' 10" (13.67 m) Maximum forward reach - 27' 5" (8.36 m) Dual shaft type carriage
General	Carriage rollback - 19 degrees Carriage forward tilt - 80 degrees Fuel/hydraulic oil tank - 55 US gal. (208L) Hydraulic tank - 49 US gal. (185L) 12 volt - 105 amp. alternator

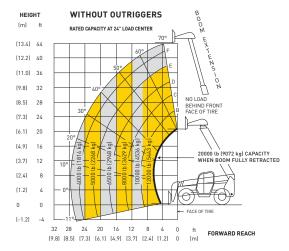
### STANDARD EQUIPMENT

- Outriggers
- Rear Axle "Stable-Lock" Cylinder with backup accumulator
- Standard guick attach carriage mount system
- Dual lift cylinders
- High pivot boom mount design
- ROPS/FOPS certified cab
- Rear window and side screen
- Lockable under cab storage compartment / step
- Rubber isolated bottom mount cab desian
- Adjustable Suspension Seat with seat belt
- Dual joystick pilot operated controls for boom and frame level functions
- Tilt adjustable joystick console
- Gauge instrumentation
- Electronic Powerview engine monitor/gauge
- Lockable steel swing up engine doors

- Engine Grid Heater
- Dual element air cleaner with flow
- restriction indicator
- Dual batteries • Independent Front/Rear Brake Systems
- Dual brake accumulators for Dead Engine Braking
- Brake Activated Transmission Disconnect
- 55 gallon steel hydraulic tank
- 49 gallon steel fuel tank
- 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)







• Foam filled tires

• Air conditioning

• Mine code specification

Fenders

## **OPTIONAL EQUIPMENT**

- Turn signals/lights
- Working lights
- Flashing beacon
- Auxiliary hydraulics
- Enclosed operator cab

### **ATTACHMENTS**

- Various carriage/fork sizes
- Fork positioner
- Sideshift carriage
- Material bucket
- Coil ram
- Pipe and pole grapple
- Pipe and pole clamp
- Other specialized attachments

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



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#### 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.
- Never position fork carriage behind front face of tire.

- 15,000 lb winch