





ZB6042 • 6,000 lb. capacity • 42 ft. lifting height

- 6,000 lb. capacity

SUPER TAB

ZOOM BOOM Model ZB6042

DIMENSIONS

Wheelbase	120"	304 cm
Overall width	101"	256 cm
Overall height	94"	239 cm
Length less forks	233"	589 cm
Ground clearance	19"	48 cm
Total weight (approx	2 9,6 00 lb	9,955 kg
Turn radius		357 cm
Frame level	+/-11 Degrees	

SPECIFICATIONS

Engine Cummins, 4BT4.5, turbocharged diesel, 99 horsepower @ 2500 rpm Transmission Powershift, 3 speed forward and 3 speed reverse Speed range - 3.7-18 mph 6-29 km/hr Axles..... Steerable outboard planetary Brakes Service - Differential mounted wet disc brakes both axles Parking - Differential mounted S.A.H.R. wet disc Steering 2 wheel, 4 wheel, crab Boom...... 3 section, welded construction Maximum lift height - 42' - 1280 cm Maximum forward reach - 28' - 852 cm Dual shaft type carriage Carriage rollback - 22 degrees Carriage forward tilt - 79 degrees Forks 2" x 4" x 48" $5.7 \text{ cm} \times 10.2 \text{ cm} \times 122 \text{ cm}$ General Fuel/hydraulic oil tank - 41 US gal - 155L Hydraulic pump - 30 gpm @ governed rpm 12 volt - 95 amp. alternator

STANDARD EQUIPMENT

- Pilot-operated joystick boom & frame level controls
- Gauge instrumentation
- Hydraulic frame leveling
- Load capacity chart
- Automatic self-leveling forks
- 4 wheel drive
- Engine block heater
- Quick disconnect carriage
- ROPS/FOPS operator compartment
- Lockable fuel cap and engine compartment
- Service and park brake activated transmission disconnect
- Anti-restart keyed ignition switch with neutral start
- Tilt adjustment of console mounted joystick controls
- Hydraulic tank mounted sight level and temperature gauge
- Swing up engine doors
- Rubber isolated cab mount

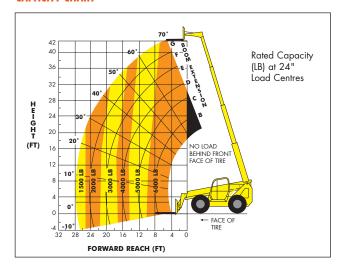
- Right-hand arm rest
- Adjustable suspension seat
- Anti-freeze
- Retractable seat belt
- Electric horn
- Anti-skid floor and steps
- Reverse warning alarm
- Yellow paint with black trim
- Overcentre lock valves on all hydraulic functions
- Foot throttle
- External rear view mirrors
- Two stage air cleaner
- 4 wheel power steering
- Rear axle "stable-lock" cylinder
- Automatically activated S.A.H.R. parking brake
- Operator selectable, brake activated, automatic transmission disconnect system
- Tank mounted return filter
- Tank mounted hydraulic sump pickup filter

OPTIONAL EQUIPMENT

- Various carriage/fork sizes
- Turn signals/lights
- Working lights
- Flashing beacon
- Fork positioner
- Auxiliary hydraulics
- Enclosed operator cab
- Side tilt carriage

- Swing carriage
- Dual batteries
- Material bucket
- Winch
- 12' lib boom
- Foam filled tires
- Fenders
- Mine code specification

CAPACITY CHART



- Machine design complies with ASME/ANSI B56.6 stability requirements for rough terrain forklifts.
- For attachments consult factory for load rating.
- Read boom angle and boom extension, then determine allowable load from chart.
- Figures shown are stacking capacity with truck level on a firm surface and with properly inflated tires.
- Do not exceed rated loads as dangerous and unstable machine conditions will result.

IMPORTANT

- All capacities rated on firm ground, with the machine steered straight and frame level.
- Always travel with boom retracted in the lowest possible position.
- Never position fork carriage behind front face of tire.

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



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