

# ZW140



## ZW-6 SERIES WHEEL LOADER

**Model:** ZW140-6

**Gross engine rated power:** 141 hp/104 kW (ISO14396)

**Operating weight:** 25,640–26,150 lb (11,610–11,820 kg)

**Bucket ISO heaped:** 2.7– 3.1 yd<sup>3</sup> (2.1–2.4 m<sup>3</sup>)

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**Engine:** Cummins QSB4.5 diesel  
**Gross engine rated power:** 141 hp/  
104 kW (ISO 14396)  
**Operating weight:** 24,294 LB  
**Full turn tipping load:** 17,614 LB

### STANDARD EQUIPMENT

#### ENGINE

- Auto idle shut down
- EGR system
- SCR System and DOC
- Cooling fan, automatic reversible
- VGT (variable geometry turbocharger)
- Work mode selector

#### POWERTRAIN

- Inboard mounted brakes
- Limited slip differential
- Low maintenance drive shaft
- Wide fin spacing
- F-R direction selector
- Hydrostatic transmission
- Inching pedal
- Maximum speed adjuster
- Traction control
- Coolers, wide fin

#### HYDRAULIC SYSTEM

- Dual Boom kick-out in cab
- Bucket positioner (horizontal)
- Single, pilot-assisted control lever
- Control lever lock (electric)
- 3-spool control valve
- Ride control w/load sensing

#### OTHER

- Fenders, front, w/mud flap
- Global e-service, telematics monitoring system (GSM-version w/4 yrs. service)
- Inclined ladders
- Lifting eyes
- Linkage pins, HN bushing
- Neutral safety start
- Rear grill, steel
- Steps, rear
- Vandalism protection

### OPTIONS

#### BUCKETS & ATTACHMENTS

- General Purpose, 2.75 cu. yd. w/BOCE
- Material Handling, 3.1 cu. yd. w/BOCE
- Hydraulic Quick Coupler, 416 Type or ISO
- GP, 2.5 cu. yd. bucket w/BOCE, 416 Type or ISO
- 48" or 60" construction utility fork on 60" carriage, ISO type

#### HYDRAULICS

- 4th function control, single lever

#### POWERTRAIN

- Cooling system cores, wide fin spacing
- Engine pre-cleaner
- Speed limit program

#### Cab accessories

- Rear proximity detection
- Heated mirrors
- Lights, LED (mounted on cab), front & rear
- Monitor, backup camera, heavy-duty, 7" high-mount
- Dual lever hydraulic control
- Premium seat w/heat and ADDTL TLV suspension

#### MACHINE ACCESSORIES

- Protection/guarding
- Full rear fenders
- High lift arm for material handling

### ROPS CAB

- Enclosed cab with sound suppression
- Front & rear wipers and washers
- Two rear view and side mirrors
- Tinted glass
- Full view latch-back doors
- Sliding side windows
- 12v Accessory outlet
- Adjustable armrest/console
- AC/Heater/Pressurizer
- AM/FM/WB radio with AUX input
- Ashtray
- Cab dome lamps (2)
- Cigarette lighter, 24V
- Coat hook
- Cooler box storage area
- Cup holder (2)
- Floor mat
- Retractable seat belt (3-inch)
- Seat, air suspension, fabric
- Steering column, telescoping and tilting w/quick-release pedal
- Storage box (heated/cooled)
- Sun visor
- ROPS/FOPS certified