WE MAKE MACHINES
THAT BUILD THE NATION

COMFORTABLE &
SAFE OPERATOR STATION

• Sliding comfortable operator seat
• Rotating operator seat and tiltable steering (optional)
• New styled user friendly operator console
• Ergonomically located controls with joystick
• Resilient mount operator platform with AVM pads
• Low machine noise, low vibration transfer to operator

OUTSTANDING RELIABILITY

• Compact design and collapsible 2 post canopy for ease of transportation
• Modern electrical rocker switches
• Heavy duty high speed - low torque travel motor and reduction gear box
• Brake on both drums
• Improved ground clearance for movement in uneven terrains

EXCELLENT FRONT/
REAR VISIBILITY

TURBO
PRE-CLEANER
(optional)
EXCELLENT VISIBILITY
- Excellent front and rear visibility
- Large mirrors provide wide views to rear - additional safety while working
- Well located work lights
- Compact design
- New styled operator console design for better front visibility
- Slopping water tank design

HIGH EFFICIENCY
- Turbocharged engine
- After-cooler system
- Higher intake air density
- Higher torque
- Reduced fuel consumption

WORLD-CLASS COMPONENTS

HEAVY DUTY ARTICULATION JOINT
**SPECIFICATIONS**

**ENGINE**
- Engine: S8000
- Make: FPT
- Power: 76 HP @ 2200 RPM
- Type: 4-Cylinder, Inline, 4 Stroke, Turbo Charged, Water Cooled
- Total Displacement: 3908 CC
- Bore x Stroke: 104x115 mm
- Starting Method: 12 V, Electrical system
- Propulsion on front and rear drum: Hydrostatic drive

**POWER TRAIN**
- Working Speed: 0-5.5 Kmph
- Working and Transport Speed: 0-11 Kmph

**BRAKES**
- Service Brake: Hydrostatic
- Parking Brake: Hydraulic

**OPERATION DATA**
- Maximum Operating Weight: 10560 Kgs
- Operating Weight: 9061 Kgs
- Front Axle Load: 4470 Kgs
- Rear Axle Load: 4591 Kgs
- Static Linear Load - Front: 26.7 Kgs/cm
- Static Linear Load - Rear: 27.4 Kgs/cm
- Gradeability (% (20)): 36
- Articulation to either side: 25°

**SOIL COMPACTION**
- Material: Sand & Gravel, Mixed Soil, Clayey Soil
- Layer thickness in m: 0.40, 0.30, 0.20

**ASPHALT COMPACTION**
- Application: Wear Course, Binder Course, Base Course
- Layer thickness: 2-4 cms, 6-8 cms, 10-14 cms
- Area output M³/Hour: 1000-600, 600-900, 500-700
- Tonnes: 40-100, 80-160, 135-200

**HYDRAULIC OIL FILTER**
- Type: Micro Glass Element
- Filtering Quality: 10 microns
- Indicators: for battery non charging, low engine lube oil pressure, hydraulic oil filter clog, parking brake, turn and hazard, & high speed
- Gauges: Digital hour meter, fuel gauge, RPM gauge, coolant temperature gauge

**WATER SPRINKLER TANK CAPACITY**
- Front: 390 L
- Rear: 390 L

**HORIZONTAL CURVE RADIUS**
- Inside Turning Radius: 5.8 mm
- Oscillation Angle: 10°
- Vibration Stage: Two
- Nominal Amplitude (Stage 1): 0.4 mm
- Frequency (Stage 1): 33.3 Hz
- Nominal Amplitude (Stage 2): 0.5 cm
- Frequency (Stage 2): 50 Hz

**WATER SPRINKLER TANK CAPACITY**
- Front: 390 L
- Rear: 390 L

**CORPORATE IDENTIFICATION NUMBER**
- U29240DL198SPTC344616

**NOTE:** CASE provides specific outfits for various countries and many optional fittings (OPT). The illustrations on this or other leaflets may relate to standard or optional fittings. Please consult your CASE dealer for any information in this regard and any possible updating on components. CNH Industrial reserves the right to modify machine specifications without incurring any obligation relating to such changes.

*Case CE India*
1800 4199 770

**CONTACT:**
- Corporate Identity Number: U29240DL198SPTC344616
- CASE NEW HOLLAND CONSTRUCTION EQUIPMENT (INDIA) PRIVATE LIMITED
- District Center, Commercial Complex
- Saket, New Delhi – 110017
- Contact No.: 011-66544151 | Email: caseindia@cnhind.com

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