

**POWERTRAIN**

CAT C4.4 Tier 4 Engine, 174 hp
Noise reducing on-demand hydraulic fan
Four (4) wheel hydrostatic drive
2-speed motor
2-speed gearbox
350 fpm max working speed
12 mph transport speed
Differential lock
4-wheel steering w/ 3-steering modes
14' turning radius
385/65Rx22.5 16-ply fluid-filled tires

OPERATING ENVIRONMENT

Tool free sliding control console
Access to all machine controls from console
Tilt control panel
Wrap around safety rails and kick plates
USB port

MATERIAL DELIVERY

3.5-cubic yard hopper capacity
9' 4" dump hopper opening
Hydraulically operated dump hopper
Front hopper hydraulically raises/lowers 14"
Conveyor shifts 6" either direction
10' long, 30" wide friction-driven conveyor
12' long, 30" wide friction-driven conveyor option
Double flashing belt protection
Left or right material discharge
800 fpm belt speed
Hydraulically adjustable push roller

TOOLING

1' to 14' widening width
12" above and 12" below grade
25" tall strike-off tools
2', 3', 6', 2'-3' adjustable and hinge tools standard
3'-5' adjustable tool option
Accommodates large spoil pile and surge capacity
Hinge tool enables 10' transport
Tool setup cylinder
Easy storage of tools for transport

SERVICE

Multiple engine access doors
Easily accessible battery compartment
All valves and cylinders easily accessible
Doors equipped with anti-theft locks
Braided electrical harnesses and sealed connections
Color-coded electrical wires

**OPTIONAL EQUIPMENT**

Truck Hitch Group
Full Width Cab w/ Heat and AC
Foot Pedal Conveyor
LED Strobe Light Group
Spray Down System Group
10' or 12' Broom
Work Lights
Remote Strike-Off Control
3,500 lb Counterweight Kit
Hydraulic 12kW Generator
Grade and Slope Control Prep Group
12' Conveyor
Opposite Side Hydraulics Group
1', 2', 3', 6' Strike-Off Tool
2' - 3' Telescoping Strike-Off Tool
3' - 5' Adjustable Tool Group
Hinge Section Group
2' Crowning Attachment
Hydraulic Push Bean Extension

WARRANTY

12 months

SALES AND SERVICE

Sold and serviced exclusively through Cat dealers worldwide

SPECS

Weight: 34,160 lb
Optional Rear Weight: 3,500 lb each
Length: 26'
Width: 10'
Height: 7' 8"
Wheelbase: 180"
Hopper Capacity: 3.5 cu yds
Conveyor Length: 10' std, 12' opt
Conveyor Width: 30"
Belt Speed: 800 fpm
Transport Speed: 12 mph
Working Speed: 350 fpm max
Fuel Tank Capacity: 61 gal
Hydraulic Tank Capacity: 51 gal
DEF Tank Capacity: 5 gal



PRODUCTIVE MATERIAL DELIVERY

- 3.5 cu yds hopper means fewer truck exchanges during the workday
- Belt width of 30" enables increased material discharge for increased productivity
- 800 fpm conveyor belt speed allows for quick placement of materials
- Hydraulically adjustable dump hopper accommodates varying trucks
- Conveyor speed easily controlled with a potentiometer dial
- Left or right material discharge helps the crew adjust to traffic conditions



PRECISE STRIKE OFF

- Widens roads from 1' up to 14'
- Place material up to 12" above or 12" below grade
- 25" tall strike-off tools are designed for use on either side of the machine
- 1', 2', 3', 6' and 2'-3' adjustable and 3'-5' adjustable tool options
- Tooling mounted behind front tire accommodates large spoil pile and surge capacity
- Can be set to exact grade and slope specifications



RELIABLE POWERTRAIN

- Cat C4.4 Tier 4 engine with 174 hp
- Four (4) wheel hydrostatic drive with 2-speed motor and 2-speed gearbox delivers 350 fpm working speed and 12 mph transport speed
- Differential lock provides added traction in less than desired conditions
- 4-wheel steer with three (3) steering modes creates 14' turning radius for added maneuverability
- On-demand hydraulic for noise reduction



EXCEPTIONAL VISIBILITY AND CONTROL

- Sliding control console enhances operator ease of use, enabling both right- and left-hand access to all machine controls
- Platform controls located at the fingertips include visual reference to reduce training time and increase comprehension
- Operator located back from front dump hopper and toward the outer edge of machine for increased visibility
- Spring-applied brakes stop machine in event of engine, hydraulic or driveline failure



SERVICE AND SUPPORT

- Cat Dealer sales, service and support
- Electronic controller provides diagnostic capability
- Self-cleaning pulleys minimize material build-up
- Built-in strike-off and tooling storage locations
- Multiple doors enable easy access to engine and machine components
- Weiler trained dealer service technicians
- A comprehensive standard warranty ensures satisfaction