

MAKE IT  
HAPPEN

FECON®



FTX150-2

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Whether you are buying, renting,  
or servicing your mulching  
equipment, FECON has solutions  
that focus on your success.  
Operator driven design with a  
global network that is woven into  
every product.

- Certain guarding and features may have been removed for illustrative purposes.
- ALWAYS RUN WITH PROPER GUARDING IN PLACE.
- Weights may vary based on options.
- Specifications subject to change without notice.
- Photographs may have been altered for marketing purposes.
- SAFETY IS THE RESPONSIBILITY OF THE OPERATOR.
- Always ensure your carrier's safety features, including ROPs & FOPs, meet your job safety requirements.
- Pictures may contain optional accessories.

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TRACKED FORESTRY  
MULCHER

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# FECON®

## FTX150-2 SPECIFICATION

| GENERAL                      |   |                   |
|------------------------------|---|-------------------|
| Overall Height               | 103" (8' 7")  | 2,620 mm          |
| Overall Width                | 72.5" (6' 1/2")                                     | 1,840 mm          |
| Overall Width with Bullhog   | 87" (7' 3")   | 2,210 mm          |
| Overall Length               | 169" (14' 1")                                       | 4,290 mm          |
| Overall Length with Bullhog  | 214" (17' 10")                                      | 5,440 mm          |
| Weight                       | 17,250lbs   | 7,825 kg          |
| Weight with Bullhog          | 20,900lbs   | 9,480 kg          |
| Ground Pressure with Bullhog | 4.8 psi (SAE J1309)                                 | .33 kg/cm^2       |
| Travel Speed                 | 4 mph   | 6.5 km/h          |
| Cab Certifications           | ROPS (ISO 8082), FOPS (ISO 8083) and OPS (ISO 8084) |                   |
| ENGINE                       |   |                   |
| Make                         | Cummins F3.8  |                   |
| Displacement                 | 3.8L  |                   |
| Cylinders                    | 4   |                   |
| After Treatment              | Tier 4 Final, Stage V                               |                   |
| Max Horsepower               | 155HP   | 116 kW            |
| Max Torque                   | 457 ft*lb @ 1500 rpm                                | 620 Nm @ 1500 rpm |
| Fuel Consumption             | 4-5 gph   | 15-19 Lph         |
| Fuel Tank Capacity           | 45 gallons  | 170 Liters        |
| DEF Consumption              | 0.3-0.4 gph   | 1.1-1.5 Lph       |
| DEF Tank Capacity            | 5 gallons   | 19 Liters         |
| Electrical System            | 12V   |                   |
| Battery                      | Dual 12V  |                   |
| Slope Rating                 | 40° All Directions                                  |                   |
| UNDERCARRIAGE                |   |                   |
| Class                        | D3  |                   |
| Manufacturer                 | ITR   |                   |
| Track Width                  | 20"   | 508 mm            |
| Standard Grouser             | Single  |                   |
| Rollers                      | 2 top / 7 bottom                                    |                   |
| Ground Clearance             | 21"   | 533 mm            |
| HYDRAULICS                   |   |                   |
| Mulcher Circuit              | 60 gpm @ 5000 psi                                   | 227 Lpm @ 345 Bar |
| Auxiliary Circuit            | 26 gpm @ 3000 psi (Optional)                        | 98 Lpm @ 207 Bar  |
| Hydraulic Tank Capacity      | 55 gallons  | 208 Liters        |
| ATTACHMENTS                  |   |                   |
| Standard Attachment          | BH85SD Bullhog                                      |                   |
| Mounting Style               | Pin-On  |                   |
| Lift Style                   | Loader Arms   |                   |
| Max Reach with Bullhog       | 137" (11' 5") to Bottom of Rotor                    | 3,480 mm          |
| Max Below Grade with Bullhog | 32"   | 813 mm            |

### LOADER ARMS

- ✦ The FTX150-2 is the only dedicated machine in the class with loader arms
- ✦ Increased productivity from the increased lift and range of motion
- ✦ Range of motion gives operator more finite control over the mulching head, leading to increase in productivity

### SERVICEABILITY

- ✦ Large engine bay doors provide easy access to entire engine compartment
- ✦ Hydraulic pumps located at rear of the machine for easy access
- ✦ All filters and service points can be reached from the ground, making servicing the FTX150-2 simple and easy to do in the field

### POWER MANAGEMENT

- ✦ Constant monitoring of the hydraulic circuits allows for engine horsepower to be routed to where it is needed most
- ✦ The system allows for the FTX150-2 to mulch up hill while maintaining controller over both the loader arms and track system
- ✦ Fecon Power Management optimize both the recovery and staying power of the mulching head

### UNDERCARRIAGE

- ✦ The D3 class undercarriage is designed for the toughest mulching applications, resulting in longer track life and less down time
- ✦ Ground clearance of 21"
- ✦ Optional Severe Duty Forestry Skids on the FTX150-2 provide added longevity to the tracks in severe applications

### ENGINE POWER

- ✦ Tier 4 Final, Stage V engine provides more power with less fuel consumption than Tier 4 engines

### COOLING CAPACITY

- ✦ Oversized cooling capabilities allows for work at full power in the harshest applications

### MULCHING HEADS

- ✦ Pin-on mulching heads for increased durability in harsh applications
- ✦ Mulching head options allows the machine to adapt to individual applications sub-Fecon Phase III Bull Hog



**BK7620**  
Mulching Head