



300 MULCHING TRACTOR

		17-12-18
DIMENSIONS		
SPECS	STANDARD	METRIC
OVERALL HEIGHT	125" (10' 5")	3,1750 mm
OVERALL WIDTH	94" (7' 10")	2,390 mm
OVERALL WIDTH WITH BULLHOG	101" (8' 5")	2,570 mm
OVERALL LENGTH	185" (15' 5")	4,670 mm
OVERALL LENGTH WITH BULLHOG	232" (19' 4")	5,890 mm
WEIGHT	26,980 lb	12,238 kg
WEIGHT WITH BULLHOG	32,092 lb	14,557 kg
GROUND PRESSURE WITH BULLHOG	4.1 psi (SAE J1309)	.29 kg/cm^2
TRAVEL SPEED	4.5 mph	7.2 kph
CAB CERTIFICATIONS	ROPS (ISO 8082), FOPS (ISO 8083) and OPS (ISO 8084)	
PERFORMANCE		
SPECS	STANDARD	METRIC
MULCHER CIRCUIT	115 gpm @ 5400 psi	435 Lpm @ 372 Bar
HYDRAULIC TANK Capacity	49 gallons	186 Liters
ATTACHMENTS		
SPECS	RK8620 Bull Hog®	SH300 Stump Grinder
MOUNTING STYLE	Pin-On	Pin-On
LIFT STYLE	Radial Lift Gear	Radial Lift Gear

ENGINE		
SPECS	STANDARD	METRIC
MAKE	Cummins QSB6.7	
DISPLACEMENT	6.7L	
CYLINDERS	6	
AFTER TREATMENT	Tier 4 Final, Stage V	
MAX HORSEPOWER	310 HP	231 kW
MAX TORQUE	950 ft*lb @ 1500 RPM	1,288 Nm @ 1500 RPM
FUEL CONSUMPTION	7-9 gph	27-34 Lph
FUEL TANK CAPACITY	100 gallons	379 Liters
DEF TANK CAPACITY	15 gallons	57 Liters
ELECTRICAL SYSTEM	24V	
BATTERY	Dual 24V	
SLOPE RATING	50° Fore/Aft, 43° Side/	Side
UNDERCARRIAGE		
SPECS	STANDARD	METRIC
CLASS	D4	
MANUFACTURER	Berco	
STANDARD GROUSER	Single	
TRACK WIDTH	30"	760 mm
ROLLER WHEELS	2 top/9 bottom	
GROUND CLEARANCE	23"	584 mm

- Certain guarding and features may have been
 Fremoved for illustrative purposes
- removed for illustrative purposes.

 ALWAYS RUN WITH PROPER GUARDING IN PLACE.
- · Weights may vary based on options. · Specifications subject to change without notice.

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- 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.







IMPROVED DURABILITY & SERVICEABILITY

- ✓ Large engine bay doors provide easy access to the entire engine compartment without interference and provides easy access to all points of the FTX300
- ✓ All filters and service points can be reached from the ground, making servicing the FTX300 simple and easy to do in the field

TIER 4 FINAL, STAGE V



FTX300 UNDERCARRIAGE

- ✓ The D4 undercarriage in the FTX300 is designed for the toughest mulching applications, resulting in longer track life and less downtime
- ✓ Ground clearance on the FTX300 is 23"





ADVANCED TECHNOLOGY

- ✓ The 7" Touchscreen IQAN controller controls everything from HVAC to the Fecon Power Management System
- ✓ IQAN remote connectivity through a smartphone app allows troubleshooting from anywhere, and on-board troubleshooting enables easy diagnostics, helping operators get back to work quickly
- ✓ Preset operator levels allow for lift arm and tilt speed adjustment, helping to shorten the machine learning curve



FTX300 COOLING CAPACITY

- Oversized cooling capabilities allow the FTX300 to work at full power in the harshest applications
- ✓ The FTX300 cooling system keeps entire machine in optimal temperature range, prolonging life of both engine and hydraulic components
- Automatic Hydraulic Reversing Fans for both coolers keep the radiators clean and running at peak efficiency, even in dusty and debris-filled applications

CHOICE OF ATTACHMENTS





Stump Grinder



FECON 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 FTX300 to mulch uphill while maintaining control over both the loader arms and track

STAND ABOVE THE REST. 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.