

# PT-175

## TECHNICAL SPECIFICATIONS.

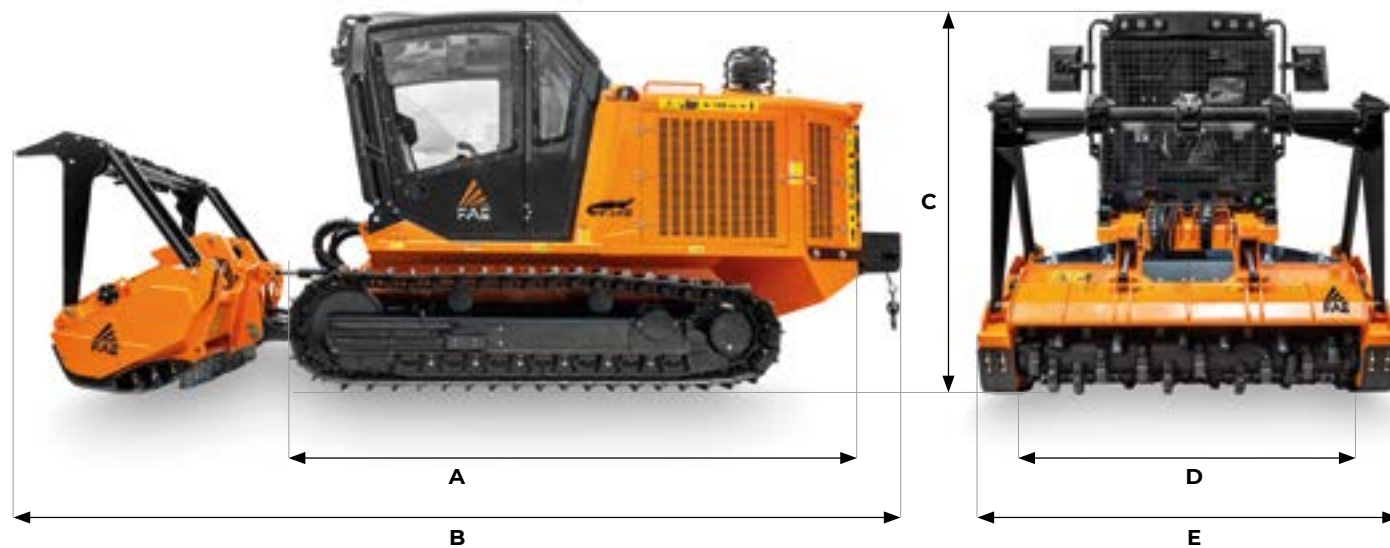


173 hp | TIER 4 FINAL / STAGE V

### STANDARD EQUIPMENT

After-treatment system DOC/DPF/SCR (PT-175 Tier 4 Final/Stage V)	Comfort driver's seat (heated and air suspended)
Engine CAT C4.4 Acert turbocharged and after-cooled	Ergonomic joysticks controls
Hydrostatic tracks transmission	Heating & Air conditioning systems
Hydrostatic attachments transmission	Double emergency exit
Basic Load Control function	Lexan® cabin windshields
Oscillating style H-frame	Cabin air filtration dust proofing
Oscillating undercarriage	LCD color 7" display
20 in steel track pads, single grouser, lubricated track chain, dozer-style rollers	MP3/CD bluetooth radio player
Combined aluminum cooler anti-clogging fins style	LED working lights
Cabin ROPS/FOPS/OPS-approved	Sonic System

### DIMENSIONS



<b>A</b> Overall length without attachment	178 in	<b>C</b> Max height	104 in
<b>B</b> Transport length with 140/U/SONIC attachment on ground and winch	253 in	<b>D</b> Overall track width	81 in (with 20 in pads)
		<b>E</b> See attachments table	

### PT-175 T4F

<b>Engine Gross Power</b>	173 hp
<b>Engine Emission</b>	U.S. EPA Tier 4 Final / EU Stage V
<b>Travel Pumps</b>	2 - EP control - 60 cc - Danfoss
<b>Travel Motors</b>	2 - HY control - 60 cc - Rexroth
<b>Max Travel Pressure</b>	6000 psi
<b>Attachment Pump</b>	1 - EP control - 100 cc - Danfoss
<b>Max Mulcher Pressure</b>	5080 psi
<b>Hydraulic Oil Tank Capacity</b>	61 gal
<b>Fuel Tank Capacity</b>	66 gal
<b>DEF AdBlue® Tank</b>	5 gal
<b>Track Chain</b>	155 Pitch - Lubricated - Berco (std equipment, 20 in pads)
<b>Lower Rollers</b>	7 + 7 Single Flange
<b>Carrier Rollers</b>	2 + 2
<b>Voltage</b>	24 volt
<b>Max forward speed</b>	4.5 mph
<b>Max reverse speed</b>	4.5 mph
<b>Gradeability</b>	45° vertical, 32° lateral
<b>Operating weight</b>	18935 lbs (std equipment with 20 in pads) 19632 lbs (td equipment with 28 in pads)
<b>Ground Pressure</b>	3.9 psi (std equipment / 28 in pads / 140/U-175)

### ATTACHMENT

MODEL	140/U/SONIC - 175	200/SC
<b>Head type</b>	Mulcher	Mulcher
<b>Working width (in)</b>	72	-
<b>Working width max range (in)</b>	-	47
<b>Total width (in)</b>	85	-
<b>Blade width (in)</b>	-	44
<b>Weight (lbs)</b>	3750	3870
<b>Rotor diameter (in)</b>	18	-
<b>Disc rotor diameter (in)</b>	-	32
<b>Disc rotor width (in)</b>	-	6
<b>Max. working depth (in)</b>	-	20
<b>Max shredding diameter (in)</b>	10	20
<b>No. teeth type C/3+C/3/SS</b>	38+4	-
type I + C/3/SS	54+2	-
<b>No. teeth type M/1+M/2+M/3+M/4</b>	-	12+3+12+3
<b>No. blades / teeth type BL + C/3/SS</b>	30+2	-

### TEETH

140/U/SONIC 175			200/SC
ROTOR C	ROTOR I	ROTOR BL	DISC ROTOR
C/3 (standard)	I (option)	BLADE BL (option)	M/1 (standard)
C/3/HD (option)			M/2 (standard)
BLADE BL (option)			M/3 (standard)
STCL/3 (standard)			M/4 (standard)
K/3 (option)			
C/3/SS (L/R) (side scraper)	C/3/SS (L/R) (side scraper)	C/3/SS (L/R) (side scraper)	