

PT-175

TECHNICAL SPECIFICATIONS.

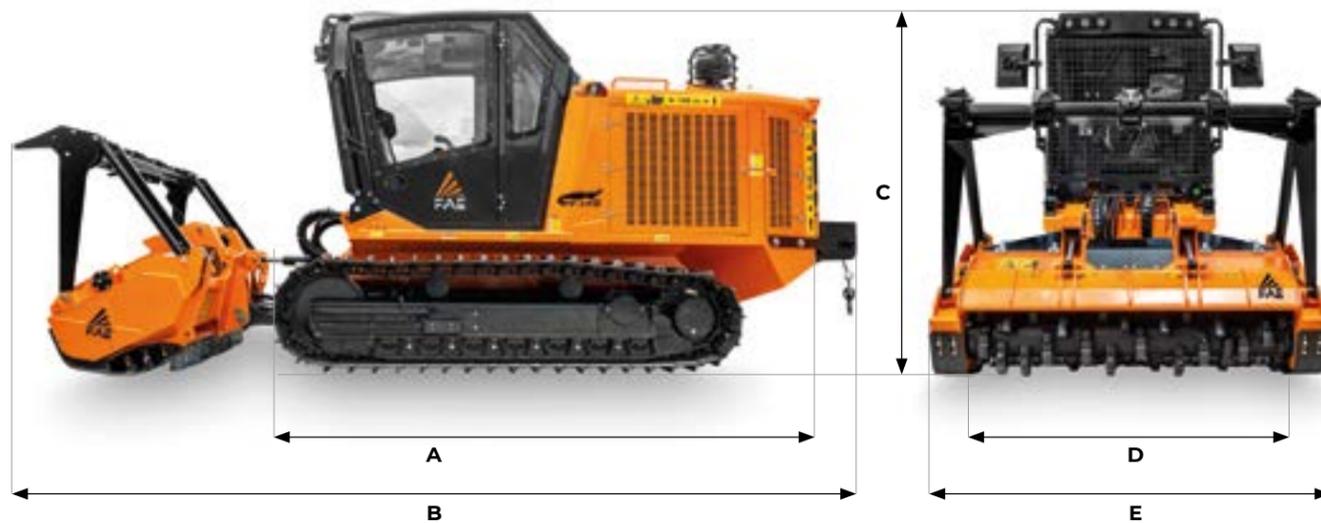


173 hp | TIER 4 FINAL / STAGE V

STANDARD EQUIPMENT

After-treatment system DOC/DPF/SCR	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



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

PT-175 T4F

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

ATTACHMENT

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