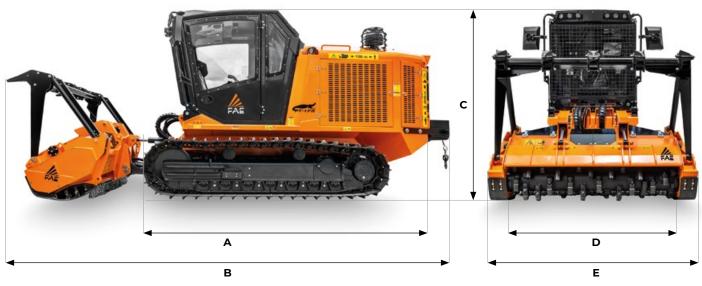
## **PT-175** TECHNICAL SPECIFICATIONS.



## 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 lenght without attachment		
<b>B</b> Transport lenght with 140/U/SONIC attachment	253 in	
on ground and winch		

**E** See attachments table

**D** Overall track width

104 in

81 in (with 20 in pads)

**C** Max height

Head type Working width (in) Working width max range Total width (in) Blade width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor diameter (in) Max. working depth (in) Max shredding diameter (i No. teeth type C/3+C/3/SS type I + C/3/SS No. teeth type M1+M2+M3+ No. blades type BL + C/3/SS TEETH 140/U/SONIC 175 ROTOR C C/3 (standard)	n) ·M4	Mulcher         72         72         85         85         770         85         70         3750         18         -         70         70         70         70         70         38+4         54+2         70         30+2	ROTOR BL BL Blade (option)	Mulcher         -         47         -         44         3870         -         32         6         20         20         -         12+3+12+3         -	200/SC DISC ROTOR M1 (standard)	
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max. working depth (in) Max shredding diameter (i No. teeth type C/3+C/3/SS type I + C/3/SS No. teeth type M1+M2+M3+ No. blades type BL + C/3/SS TEETH	n) M4	72         -         85         -         3750         18         -         -         -         -         10         38+4         54+2         -         30+2	ROTOR BL	- 47 - 44 3870 - 32 6 20 20 20 - 20 -	200/SC	
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max. working depth (in) Max shredding diameter (i No. teeth type C/3+C/3/SS type I + C/3/SS No. teeth type M1+M2+M3+ No. blades type BL + C/3/SS TEETH	n) ·M4	72         -         85         -         3750         18         -         -         -         -         10         38+4         54+2         -		- 47 - 44 3870 - 32 6 20 20 20 - 20 -		
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Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max working depth (in) Max shredding diameter (i No. teeth type C/3+C/3/SS type I + C/3/SS No. teeth type M1+M2+M3+	n) ·M4	72         -         85         -         3750         18         -         -         -         -         -         -         -         -         -         -         -         -         -         10         38+4         54+2		- 47 - 44 3870 - 32 6 20 20 20 - 20 -		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max. working depth (in) Max shredding diameter (i No. teeth type C/3+C/3/SS		72         -         85         -         3750         18         -         -         -         -         -         -         10         38+4		- 47 - 44 3870 - 32 6 20 20 20		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max. working depth (in) Max shredding diameter (i		72         -         85         -         3750         18         -         -         -         -         -         10		- 47 - 44 3870 - 32 6 20 20 20		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in) Max. working depth (in)		72 - 85 - 3750 18 - - - -		- 47 - 44 3870 - 32 6 20		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in) Disc rotor width (in)	e (in)	72 - 85 - 3750 18 - -		- 47 - 44 3870 - 32 6		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in) Disc rotor diameter (in)	e (in)	72 - 85 - 3750 18		- 47 - 44 3870 - 32		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs) Rotor diameter (in)	e (in)	72 - 85 - 3750 18		- 47 - 44 3870 -		
Working width (in) Working width max range Total width (in) Blade width (in) Weight (lbs)	e (in)	72 - 85 - 3750		- 47 - 44 3870		
Working width (in) Working width max range Total width (in) Blade width (in)	e (in)	72 - 85 -		- 47 - 44		
Working width (in) Working width max range Total width (in)	e (in)	72 - 85		- 47 -		
Working width (in) Working width max range	<b>e</b> (in)	72		- 47		
Working width (in)	e (in)	72		-		
Head type		Mulcher		Mulcher		
Head type						
MODEL		140/U/SONIC - 1	175	200/SC		
ATTACHMENT				A b b b b b b b b b b b b b b b b b b b		
Ground Pressure			19632 lbs ( td equipment with 28 in pads)3.9 psi (std equipment / 28 in pads / 140/U-175)			
Operating weight				18935 lbs (std equipment with 20 in pads)		
Gradeability			45° vertical, 32	45° vertical, 32° lateral		
Max reverse speed			4.5 mph	·		
Max forward speed			4.5 mph			
Voltage			24 volt			
Carrier Rollers			2 + 2			
Lower Rollers			7 + 7 Single Flange			
Track Chain		155 Pitch - Lubricated - Berco (std equipment, 20 in pads)				
DEF AdBlue® Tank		5 gal				
Fuel Tank Capacity			66 gal			
Hydraulic Oil Tank Capacity			61 gal			
Attachment Pump Max Mulcher Pressure			5080 psi			
Attachment Pump			•	6000 psi 1 - EP control - 100 cc - Danfoss		
Travel Motors Max Travel Pressure			2 - Hy control - 6000 psi	2 - HY control - 60 cc - Rexroth		
				2 - EP control - 60 cc - Danfoss		
rraver Pumps				U.S. EPA Tier 4 Final / EU Stage V		
				•		
Engine Emission Travel Pumps				173 hp		

C/3/SS (left/right) (side scraper)

(option) **BL Blade** (option)

STCL/3

(standard)

K/3 (option)

C/3/SS (left/right) (side scraper)

## PT-175 T4F

173 hp
U.S. EPA Tier 4 Final / EU Stage V
2 - EP control - 60 cc - Danfoss
2 - HY control - 60 cc - Rexroth
6000 psi
1 - EP control - 100 cc - Danfoss
5080 psi
61 gal
66 gal
5 gal
155 Pitch - Lubricated - Berco (std equipment, 20 in pads)
7 + 7 Single Flange
2 + 2
24 volt
4.5 mph
4.5 mph
45° vertical, 32° lateral
18935 lbs (std equipment with 20 in pads) 19632 lbs ( td equipment with 28 in pads)
3.9 psi (std equipment / 28 in pads / 140/U-175)

	200/SC
ROTOR BL	DISC ROTOR
BL Blade (option)	MI (standard)
	M2 (standard)
	M3 (standard)
	M4 (standard)
C/3/SS (left/right) (side scraper)	