PT-300 TECHNICAL SPECIFICATIONS.

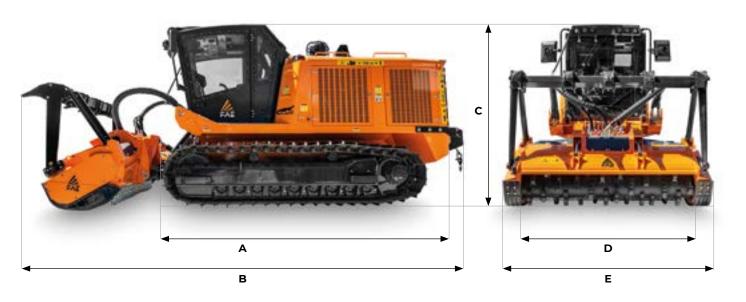


325 hp | CUMMINS ENGINE | TIER 4 FINAL / STAGE V

STANDARD EQUIPMENT

Engine CUMMINS L9 turbocharged and after-cooled	Ergonomic joysticks controls
After-treatment system DOC/DPF/SCR	Heating & Air conditioning systems
Hydrostatic tracks transmission	Double emergency exit and roof escape external access handle
Hydrostatic attachments transmission	Lexan® cabin windshields (full equipped 1/2 in)
Oscillating style H-frame	Cabin air filtration dust proofing
Oscillating undercarriage	LCD color 7" display
26 in steel tracks, 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	Air compressor system
Comfort driver's seat (heated and air suspended)	Sonic system
Hydraulic control KIT for Winch and Guard frame	

DIMENSIONS



- A Overall lenght without attachment 202 inB Transport lenght with 200/U/SONIC attachment 279 in on ground and winch
- C Max height110 inD Overall track width93 in (with 26 in pads)E See attachements table

PT-300 CUMMINS 325 hp

Engine Gross Power	325 hp			
Engine Emission	U.S. EPA Tier 4 Final / EU Stage V			
Travel Pumps	2 - EP control - 78 cc - Danfoss			
Travel Motors	2 - HY control - 80 cc - Danfoss			
Max Travel Pressure	6000 psi			
Attachment Pump	1 - EP control - 147 cc - Danfoss			
Max Mulcher Pressure	5080 psi			
Hydraulic Oil Tank Capacity	85 gal			
Fuel Tank Capacity	100 gal			
DEF AdBlue [®] Tank	13 gal			
Track Chain	171 Pitch - Lubricated - Berco (std equipment with 26 in pads)			
Lower Rollers	6 + 6 Single Flange + 3 + 3 Double Flange			
Carrier Rollers	2+2			
Voltage	24 volt			
Max forward speed	4 mph			
Max reverse speed	4 mph			
Gradeability	45° vertical, 35° lateral			
Operating weight	25700 lbs (std equipment with 26 in pads) 27000 lbs (std equipment with 32 in pads DG)			
Ground Pressure	4.2 psi (std equipment / 32 in pads DG / 200/U/SONIC 225)			

ATTACHMENT

MODEL	200/U/SONIC 200	200/U/SONIC 210	200/U/SONIC	225 300/U/SONIC 200	
Head type	Mulcher	Mulcher	Mulcher	Mulcher	
Working width (in)	81	85	91	81	
Total width (in)	97	101	107	100	
Weight (lbs)	5450	5600	5900	7500	
Rotor diameter (in)	20	20	20	23.2	
Max shredding diameter (in)	14	14	14	16	
No. teeth type B/3 + C/3/SS	-	-	-	72+2	
type C/3+C/3/SS	42+2	44+2	46+2	44+2	
MODEL	200/S - 200	200/S - 225		300/SC	
Head type	Tiller	Tiller		Stump cutter	
Working width (in)	82	91		-	
Working width max range (in)	-	-		57	
Total width (in)	95	105		-	
Blade width (in)	-	-		41	
Weight (lbs)	6500	6980		4650	
Rotor diameter (in)	23.2	23.2		40 (Disc rotor)	
Disc rotor width (in)	-	-		6	
Max working depth (in)	12	12		40	
Max shredding diameter (in)	12	12		20	
No. teeth type B/3+C/SS	74+4	82+4		-	
type M/1+M/2+M/3+M/4	-	-		24+4+24+4	
type G/3+STC/3/FP	74+4	82+4		-	

TEETH

200/U/SONIC	300/U/SONIC		200/S	300/SC
ROTOR C	ROTOR C	ROTOR B	ROTOR B	ROTOR DISC
C/3 (standard)	C/3 (standard)	B/3 (standard)	B/3 (standard)	M/1 (standard)
C/3/HD (option)	C/3/HD (option)	B/3/HD (option)	B/3/HD (option)	M/2 (standard)
K/3 (option)	K/3 (option)		G/3 (option)	M/3 (standard)
STCL/3 (option)	STCL/3 (option)		G/3/HD (option)	M/4 (standard)
C/3/SS (side scraper)	C/3/SS (side scraper)	C/3/SS (side scraper)	C/3/SS (side scraper)	