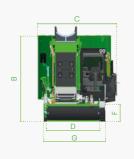
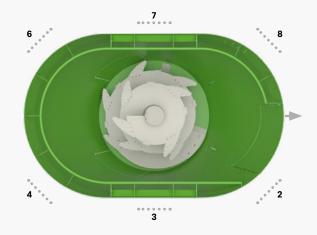
TECHNICAL SHEET LEADER PF 1



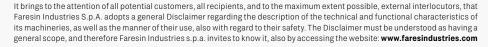
















LEADER PF 1 ECOMIX - ECOMODE

ENGINE TIER 4F		1.11	1.14A	1.14B	1.17A	1.17B	1.20
Builder		FPT N45	FPT N45	FPT N45	FPT N45	FPT N67	FPT N67
Power	kW/hp	125/170	125/170	125/170	125/170	151/205	151/205
Aftertreatment system		DOC + SCR	DOC + SCR	DOC+SCR	DOC + SCR	DOC + SCROF	DOC+SCROF
Capacity	ft³	388.5	494.4	494.4	600.3	600.3	706.3

DIMENSIONS ECOMIX		1.11	1.14A	1.14B	1.17A	1.17B	1.20
[A] total length	ft	25	26.5	25	26.5	26	27.6
[B] height	ft	9.4	10.5	9.7	10.7	9.7	10.7
[C] width	ft	8	8	8.3	8.3	9.5	9.5
[D] milling cutter width	ft	6.6	6.6	6.6	6.6	6.6	6.6
[E] milling height	ft	16.2	17.5	16.2	17.5	16.2	17.5
[F] unloading height	ft	2	2	2	2	2	2
[G] outside wheels	ft	7.6	7.6	7.6	7.6	7.6	7.6
[H] axle clearance	ft	11.6	11.6	11.6	11.6	12.8	12.8
[I] rear projection	ft	3.3	3.3	3.3	3.3	3.3	3.3
[L] front projection	ft	10	11.4	10	11.4	10	11.4
[M] frame height	ft	1.3	1.3	1.3	1.3	1.3	1.3
WEIGHT							
Unladen weight	lbs	24,250	28,000	26,455	27,778	28,660	29,982
Maximum capacity	lbs	8,487	10,802	10,802	13,117	13,117	15,432
TYRES							
Standard		315/60 R22.5	435/50 R19.5	435/50 R19.5	435/50 R19.5	435/50 R19.5	435/65 R22.5

DIMENSIONS ECOMODE		1.11	1.14A	1.14B	1.17A	1.17B	1.20
[A] total length	ft	25	26.5	25	26.5	26.2	27.6
[B] height	ft	9.6	10.7	10	11	10	11
[C] width	ft	8	8	8.3	8.3	9.5	9.5
[D] milling cutter width	ft	6.6	6.6	6.6	6.6	6.6	6.6
[E] milling height	ft	16.4	17.7	16.4	17.7	16.4	17.7
[F] unloading height	ft	2	2	2	2	2	2
[G] outside wheels	ft	7.6	7.6	7.6	7.6	7.6	7.6
[H] axle clearance	ft	11.6	11.6	11.6	11.6	12.8	12.8
[I] rear projection	ft	3.3	3.3	3.3	3.3	3.3	3.3
[L] front projection	ft	10	11.4	10	11.4	10	11.4
[M] frame height	ft	1.5	1.5	1.5	1.5	1.5	1.5
WEIGHT							
Unladen weight	lbs	11,900	12,900	12,800	13,000	13,500	14,000
Maximum capacity	lbs	3,850	4,900	4,900	5,950	5,950	7,000
TYRES							
Standard		385/65 R22.5					

CONFIGURATION		ECOMIX	ECOMODE
Number of knives		from 10 to 14	from 10 to 14
Adjustable seat with air suspension		•	•
Joystick		multi-function electro-proportional	multi-function electro-proportional
Cabin		PF Cab	PF Cab
Ventilation system		three speeds and temperature setting	three speeds and temperature setting
6 Work led lights		•	•
Fuel tank	gal	60.7	60.7
Electronic weighing system with four sensors between mixing tub and frame		•	•
Maximum speed	mph	18.6	24.8
Front axle		drive, steering and with suspension	drive, steering and with suspension
Rearaxle		fixed (steering option)	drive, steering and with suspension
Abs system		-	automatic
Asr system		-	selectable
Number of augers		1	1
Speed range of the auger	rpm	5, 10, 15, 20, 25, 30, 40, 50	5, 10, 15, 20, 25, 30, 40, 50
External diameter of milling cutter roller	in	23.6	27.6
Hydraulic counter-knives		2	2
Shredder on milling cutter		0	0
Certifiable and or automatic greasing system		0	0