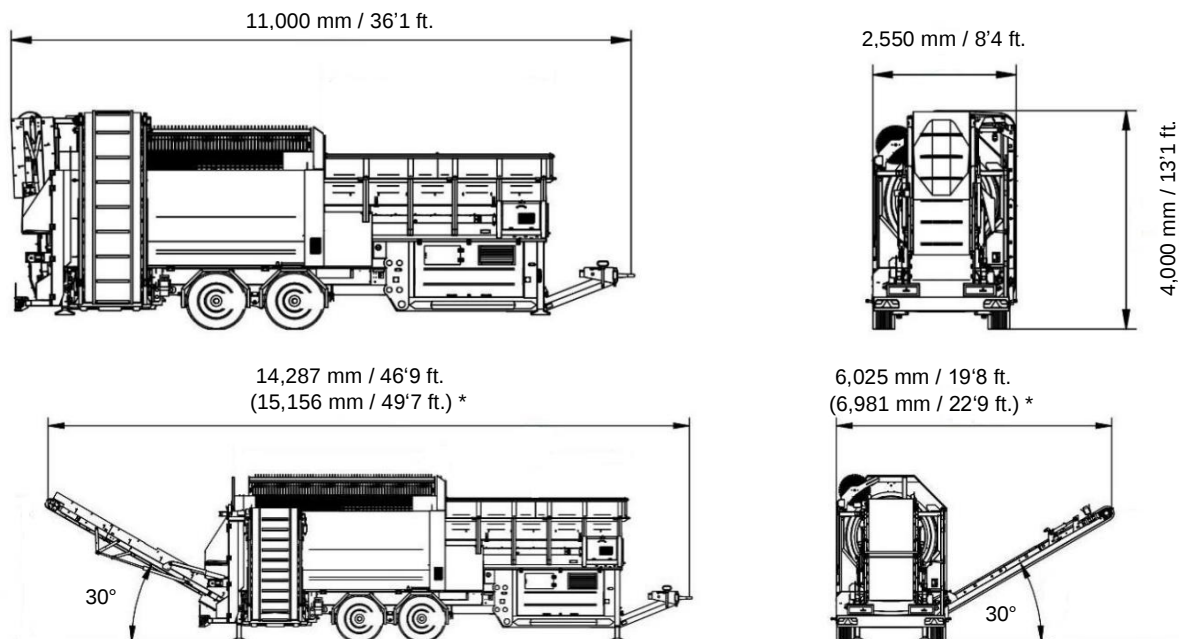


Technical data sheet



Transport dimensions

Machine length	mm / ft	11,000 / 36'1
Machine height	mm / ft	4,000 / 13'1
Machine width	mm / ft	2,550 / 8'4

Operation dimensions / (with extension) *

Machine length	mm / ft	14,287 / 46'9 / (15,156 / 49'7) *
Machine height	mm / ft	4,000 / 13'1
Machine width	mm / ft	6,025 / 19'8 / (6,981 / 22'9) *

Drive

Engine		CAT C3.6
Power	kW / HP	55 / 75
Emission standard		Tier 4f / EU-Stage V
Tank volume Diesel	liter / gal(US)	300 / 79

Filling area

Filling volume	m ³ / yd ³	> 6 / 8
Filling height	mm / ft	2,820 / 9'3
Filling width	mm / ft	4,000 / 13'1

Screening area

Screening length	mm / ft	4,500 / 14'8
Screening diameter	mm / ft	2,000 / 6'7
Screening surface	m ² / ft ²	25 / 269
Screening speed	rpm	max. 21
Screen	mm / inch	3 – 100 / 0.12 – 3.9

Conveyor / (with extension) *

Fine grain width	mm / ft	1,000 / 3'3
Fine grain discharge height 30°	mm / ft	3,100 / 10'2 / (3,700 / 12'1) *
Coarse grain width	mm / ft	1,200 / 3'9
Coarse grain discharge height 30°	mm / ft	3,300 / 10'8 / (3,800 / 12'5) *

Chassis

		2 axle pintle hitch chassis acc. to German traffic rules with ABS and 12 / 24V lighting system
Axle weight max.	kg / lbs	9,000 / 19,842
Total machine weight max.	kg / lbs	16,000 / 35,274

Electronics

24V Eggersmann *OneLogic* machine and drive Control

Varnishing

Machine		RAL 5010 blue
Conveyor frame		RAL 7040 grey
Layer thickness	μm	> 120

