



ON A GREEN MISSION

soil

construction waste

green waste



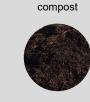














OPTIONS



Additional connector for hydraulic connection



shoe (inhouse transport, do not use on public roads)



PreCleaner

Illustration may contain extra charge options. All details are subject to technical modifications and future developments. Further distribution and any kind of publication is permitted only with written approval of the Zemmler Siebanlagen GmbH.



Hydraulic support feet (requires remote control)

Abrasion plates

for the feeder



inner trommel approx. 75 x 75 mm



TECHNICAL DESCRIPTION 1

-	beam: double T-profile steel, height approx. 300 mm		Conveyor belt belt width:	fine fraction: 650 mm hydraulic foldable			
chassis:	2 x 9 t Leaf spring axles Gigant underrun and side protection		drop off side: drop off height:	left approx. 3,300 mm			
tires: brake:	4 x 385 / 55 R 22,5 two circuit compressed air breaks with ABS		Belt beneath double trommel, fine fraction belt width: 1,100 mm				
lighting: Remodeling on	LED light strip, marker lights are flashing 25 km/h- axle possible		Conveyor belt middle fraction: belt width: 650 mm hydraulic foldable				
Feeder: cubage: loading height: loading length:			drop off side: drop off height:	right approx. 2,300 mm (standard) approx. 3,300 mm (extended conveyor belt)			
Feeding belt: belt width: belt length: belt type: speed: profile belt:	1.000 mm 3.600 mm plain adjustable optional		belt width: drop off side:	coarse fraction: 800 mm hyrdraulic foldable rear approx. 2,140 mm (standard) approx. 3,000 mm (extended conveyor belt)			
	24.5 m2 22.1 m2 ter: 1,500 mm (inner) ter: 2,000 mm (outer)			, wood chips, compost, soil, coal and ction waste and recycling materials,			
	direct over chain and chain wheel		fine fraction: middle fraction:	2 - 80 mm, on demand 2 - 80 mm up to 170 mm ex 170 mm (standard)			
inner: outer:	80 x 170 mm (standard) exchangeable wire screens, 2 – 80 mm		Shortened inne	• 2 product trommel possible: r trommel, omission of belt of coarse			
screen change f Cleaning brus diameter:	function by means of remote control h: 500 mm, with own drive		widened & exte 4.500 x 1.000 n Single trommel	r trommel, omission of middle product, nded conveyor of coarse product nm , omission of middle product, widened & yor of coarse product 4.500 x 1.000 mm)			



TECHNICAL DESCRIPTION 2

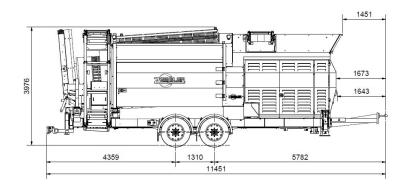
Chassis op	tions:	On wheels (standard)		Weight:		k. 16,000 kg ard equippe	d machine)		
©		Track drive (requires remote control Maxi)		Pulling device: drawbar eye Ø 50 mm, according to ISO 1102					
		·······		Dimensions:					
		On skids		<i>Transportatio</i> Standard length: 11,45 ² height: 3,976 width: 2,550	l mm mm	ext. conve 11,609 mr 3,994 mm 2,550 mm	n I		
Drive conce	ept:								
diesel engine	diesel-hydraulic diesel engine: CATERPILLAR C3.6 74,5 kW 2.400 U/m. emission std.: EU stage V / EPA / CARB Tier 4 Final drive: oil pumps & oil motors			<i>Operation:</i> Standard length: 13,109 mm width: 11,038 mm height: 3,976 mm		ext. conveyor belt 14,563 mm 11,038 mm 3,976 mm			
tank capacity	y: 2001/	20 I AdBlue		Capacity:		50 m³/hour, ding on con	dition of mat	erial	
diesel-elect emission std drive:	I.: EC-NF Curren	RMM Stage III B It synchron generator tric motors	_	depending on condition of mater mesh size and feeding					
tank capacity				Colour / Coats: polyurethane one-coat topcoat					
country spec	external power supply possible (depending on country specific current / in combination with diesel electric or electric drive)				over and side covers: RAL 6001 gree ning drum: RAL 7022 umbra gree			ra grey	
electric									

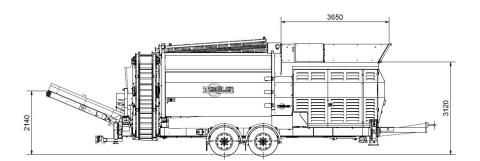
connected load:

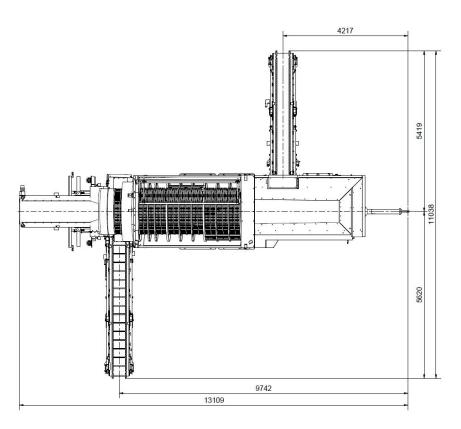
approx. 50 kVA



DIMENSIONS EXTENDED CONVEYOR BELTS

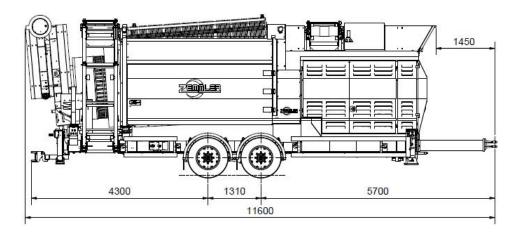


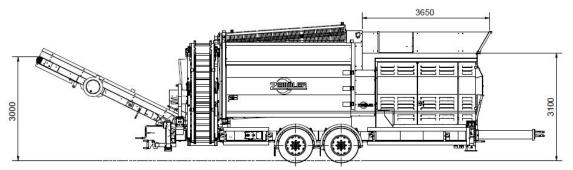


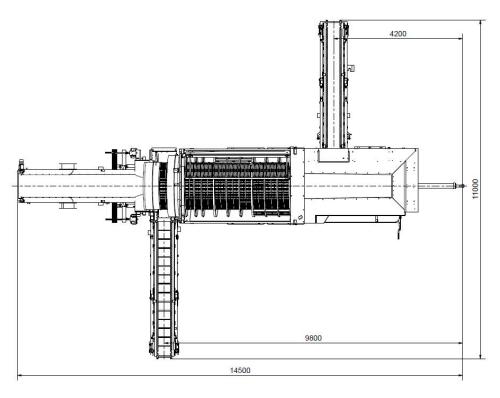




DIMENSIONS EXTENDED CONVEYOR BELTS









DIMENSIONS EXTENDED CONVEYOR BELTS

