MOBILE TROMMEL SCREENER MTS1550



Scope of application

Like all machines in the MTS series, the MTS 1550 not picky about sifting out waste and raw materials regards. It is equally suitable for compost, soil, light rubble, wood, biomass, sand and gravel etc.

Screening materials: earth, sand, gravel, compost, wood chips, construction waste, recycling material, slag, crushed stone and stone in grain sizes from 2 mm to 80 mm

Advantages

- Quick change system for the sieve insert, optionally drum or star screen insert
- Large 4.5 m^3 feed hopper with a loading height of just 2.6 m
- 3.2 m long discharge belts with 1.8 m delivery height
- Electronic load control for a perfect screening result optimal throughput
- Perfect mobility thanks to compact transport dimensions



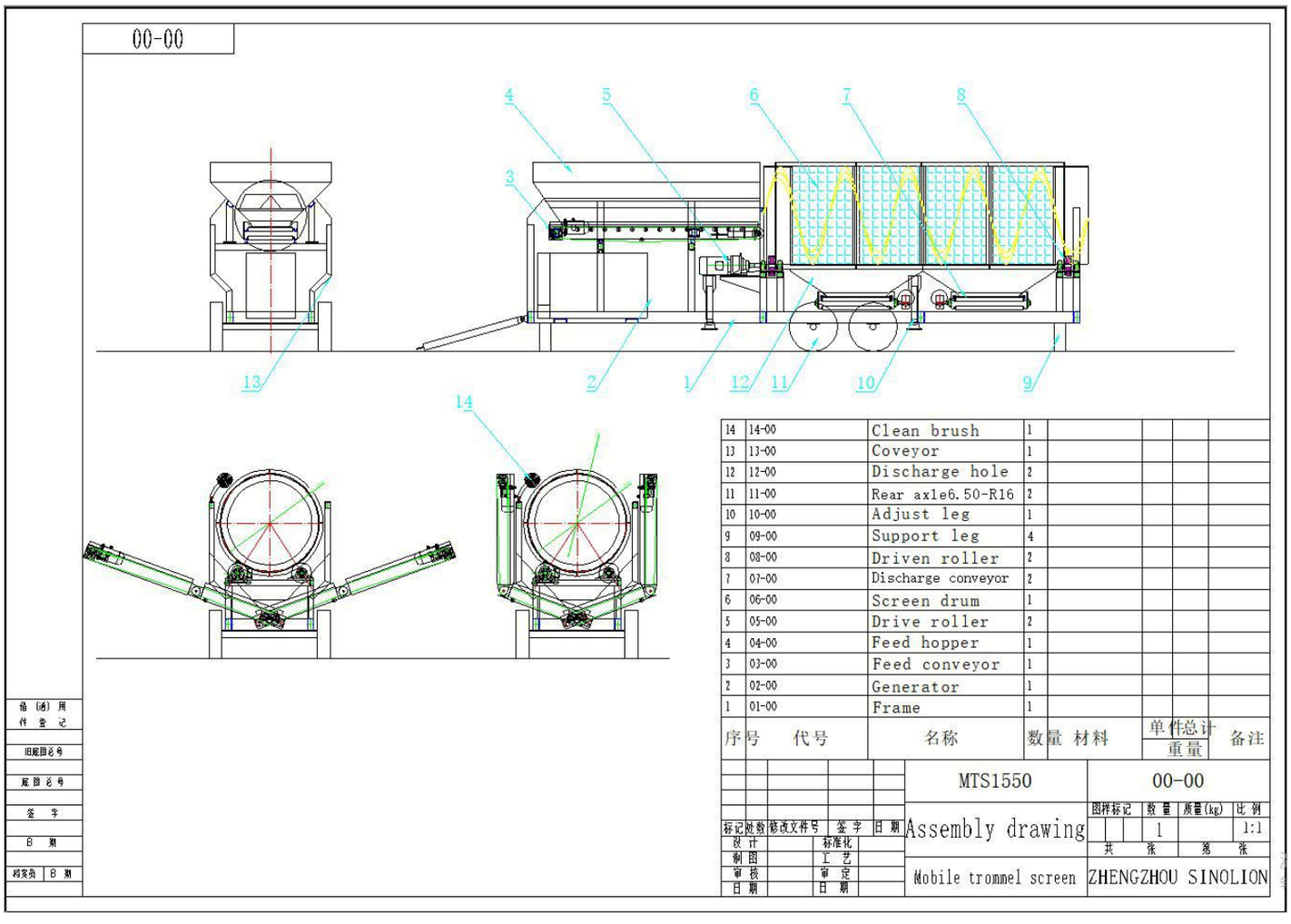






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序号	代号	名称	数量	材料	单件总计重量	备注
14	14-00	Clean brush	1			
13	13-00	Coveyor	1			
12	12-00	Discharge hole	2			
11	11-00	Rear axle6.50-R16	2			
10	10-00	Adjust leg	1			
9	09-00	Support leg	4			
8	08-00	Driven roller	2			
7	07-00	Discharge conveyor	2			
6	06-00	Screen drum	1			
5	05-00	Drive roller	2			
4	04-00	Feed hopper	1			
3	03-00	Feed conveyor	1			
2	02-00	Generator	1			
1	01-00	Frame	1			

MTS1550 | 00-00 | Assembly drawing | Mobile trommel screen | ZHENGZHOU SINOLION

MTS1550 Specifications

Dimensions		**Trommel**	
A Operating Length	30' 6" (929.1 cm)	Trommel Diameter	4' 11" (150 cm)
B Operating Height	9' 7" (292.6 cm)	Screening Area	202.8ft² (18.84 m²)
C Travel Length	30' 6" (929.1 cm)	1# Fines Conveyor	
D Travel Height	9' 8" (294.4 cm)	Conveyor Length	10' 8" (324 cm)
E Travel Width	8' 1" (246.7 cm)	Conveyor Width	3' 10" (117.5 cm)
F Trommel Length	16' 5" (500 cm)	Conveyor Angle	23 degrees
G Hopper Length	9' 10" (300 cm)	2# Fines Conveyor	
H Fines Conveyor Height	5' 11" (180.5 cm)	Conveyor Length	10' 8" (324 cm)
Weight		Conveyor Width	3' 10" (117.5 cm)
Machine Weight Approx: 7900kg		Conveyor Angle	23 degrees
Power train		Screen (Standard)	
Horsepower	67hp (50 kW)	Screen size	20*20mm
Fuel Tank Capacity	19.79USAgal (90 L)	Screen thickness	4mm
Feed System		**Production**	
Hopper Capacity	5.88 yd³ (4.5 m3)	Screening Performance	118 yd³ (90 m³) per hour
Hopper Width	6' 2" (187 cm)	Actual output may vary due to moisture content, material density, material size, and support equipment	

Specifications subject to change without notice

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