

TECHNICAL CHARACTERISTICS PRR-3.0

Parameter	Model
	PRR-3.0
Type	Semitrailer
Tractor drawbar category	1,4 – 2,0
Loading capacity, t, max	4,8
Hopper volume, m ³	3,0
Hopper depth, mm	1000
Working speed, km/h, max	5 - 15
Transport speed, km/h, max	25
Track width, mm	1 800 ± 10
Ground clearance, mm, min	300
Overall dimensions, mm, max	
- length	4 500
- width	2 300
- height	2 600
Weight, kg, max	1 650
Spreading width, m	2 – 9
Spreading density, g/m ²	100 - 400
Spreading output, m ² /h, min	2 000
Conveyer type	Push conveyer
Spreader type	Disk
Spreader and conveyer drive	Hydraulic
Manning Level, person	1 (tractor driver)
Reliability measure:	
- set no-failure operation time, hours, min	750
- average mechanical life, years, min	8
- set mechanical life, years, min	6,5
- set service life, years, min	4
Tire pressure, bar	4,3