

/ SCREENING

# Komptech Multistar XL3

STAR SCREEN



MASTER DISTRIBUTOR OF KOMPTECH

It's basic math. One pass beats double grinding.



**This 172 HP multi-fraction screening machine brings added versatility to mid- and large-volume mulch, soil, and compost producers.**

**/ QUICK STATS**

- Process mulch, compost, soil, wood and green waste
- Extra-long, coarse screen deck delivers "double" or "triple" grind finished product in 3- or 2-fractions
- Easily adjust particle size and switch between fraction output to meet mulch and compost market needs



Multistar star screens are available in varying model sizes and chassis configurations to meet your unique performance needs:



MULTISTAR XXL-2  
(Wheel)



MULTISTAR XL3  
(Wheel or Track)



MULTISTAR ONE  
(Hook-Lift)

## KOMPTECH MULTISTAR / Technical Specifications

Machine Model	MULTISTAR XXL-2	MULTISTAR XL3	MULTISTAR ONE
<b>Power</b>			
Electrical Consumption:	-	-	Up to 25 kW
Power Source / Output Power:	Diesel Engine-Powered Gen Set / 50 kVA	Diesel Engine-Powered Gen Set / 80 kVA	-
<b>Proportion</b>			
Transport Dimensions (LxWxH):	44'11" x 8'5" x 12'10" (13.7 x 2.5 x 3.9 m)	Trailer: 39'1" x 8'2" x 13'1" (11.9 x 2.5 x 4 m) Track: 37'4" x 9'4" x 12'1" (11.3 x 2.8 x 3.6 m)	26'6" x 8'1" x 8'5" (8.2 x 2.5 x 2.6 m)
Working Dimensions (LxWxH):	50'10" x 12'8" x 13'11" (15.5 x 3.9 x 4.2 m)	Trailer: 54'6" x 20'10" x 13'3" (16.6 x 6.4 x 4 m) Track: 48'1" x 21'3" x 12'3" (14.7 x 6.5 x 3.7 m)	52'6" x 8'1" x 13'5" (16 x 2.5 x 4.1 m)
Weight:	~44,000 lbs	Trailer: ~44,000 lbs / Track: ~52,000	~18,400 lbs
Fines Screen Area:	~13.1 yd <sup>2</sup> (~11 m <sup>2</sup> /hr)	~8.1 yd <sup>2</sup> (~6.8 m <sup>2</sup> /hr)	-
Overs Screen Area:	6'-13'7" (1.8-4.2 m)	6'-13'7" (1.8-4.2 m)	-
<b>Performance (dependent on material)</b>			
Fraction Output	2-Fraction	3- or 2-Fraction	2-Fraction
Maximum Throughput:	~650 yd <sup>3</sup> /hr (~500 m <sup>3</sup> /hr)	~400 yd <sup>3</sup> /hr (~300 m <sup>3</sup> /hr)	~262 yd <sup>3</sup> /hr (~200 m <sup>3</sup> /hr)

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CONSTRUCTION AND DEMOLITION (C&D)



MUNICIPAL SOLID WASTE (MSW)



ORGANICS WASTE



SINGLE-STREAM RECYCLING



Scan to see the Multistar XL3 in action >

