



MDS INTERNATIONAL
LEAVE NO STONE UNTURNED

M413

3 Split Mobile

TROMMEL



TRICON EQUIPMENT
11 Lucca Road
Wyang NSW 2259

P: 1300 859 885
E: sales@triconequipment.com.au
W: www.triconequipment.com.au

M413 3 SPLIT TRACK TROMMEL

The M413 3 Split Track Trommel is ideal for screening from light material to recycling demolition waste. This machine can also operate in the quarry, cleaning dirty material upto 600mm (24") in size. The unit now comes with three fold out stockpiling conveyors and is ideal for moving around the quarry and from one site to the next.



OVERBURDEN



STICKY/DIRTY CLAY



RIP-RAP/ARMOUR ROCK



RECYCLING WASTE



LIMESTONE



PRIMARY SCREENING



DEMOLITION WASTE

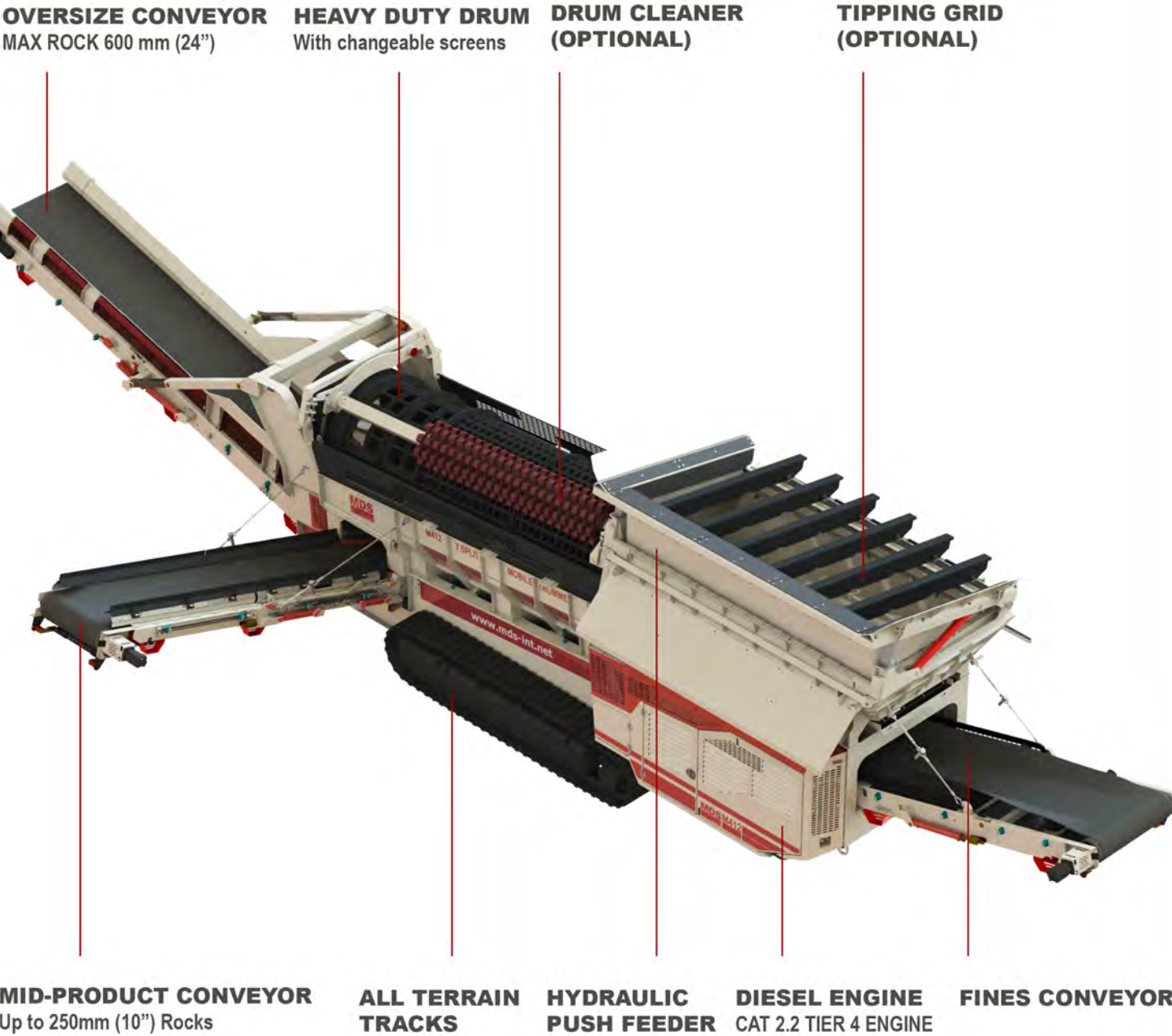


BLASTED ROCKS

MACHINE SPECIFICATIONS	Weight:	24.0 tons (52 910 lbs)	Feed Height:	2999mm (9' 10")
	Tons per Hour:	300 tons	Fines Discharge Height:	2203mm (7' 3")
	Drum Diameter:	1.25 m (4' 1")	MidProduct Discharge Height:	2355mm (7' 9")
	Drum Length:	4 m (13' 1")	Oversize Discharge Height:	2342mm (7' 8")
	Number of Outputs:	3 off	Transport Length:	12841mm (42' 2")
	Max Rock Size:	600 mm (24")	Transport Width:	2500mm (8' 2")
	Hopper Capacity:	4 m³ (141 ft³)	Transport Height:	3100mm (10' 2") , 3419mm (11' 3") with Grid
	Engine :	50 kW (67HP) Cat 2.2 TIER 4	Control Panel:	Digital IFM Colour Screen



TECHNICAL SPECIFICATIONS

OVERSIZE CONVEYOR MAX ROCK 600 mm (24")	HEAVY DUTY DRUM With changeable screens	DRUM CLEANER (OPTIONAL)	TIPPING GRID (OPTIONAL)	
				
MID-PRODUCT CONVEYOR Up to 250mm (10") Rocks	ALL TERRAIN TRACKS	HYDRAULIC PUSH FEEDER	DIESEL ENGINE CAT 2.2 TIER 4 ENGINE	FINES CONVEYOR

CHANGEABLE SCREENS



25mm (1")
38mm (1.5")
50mm (2")

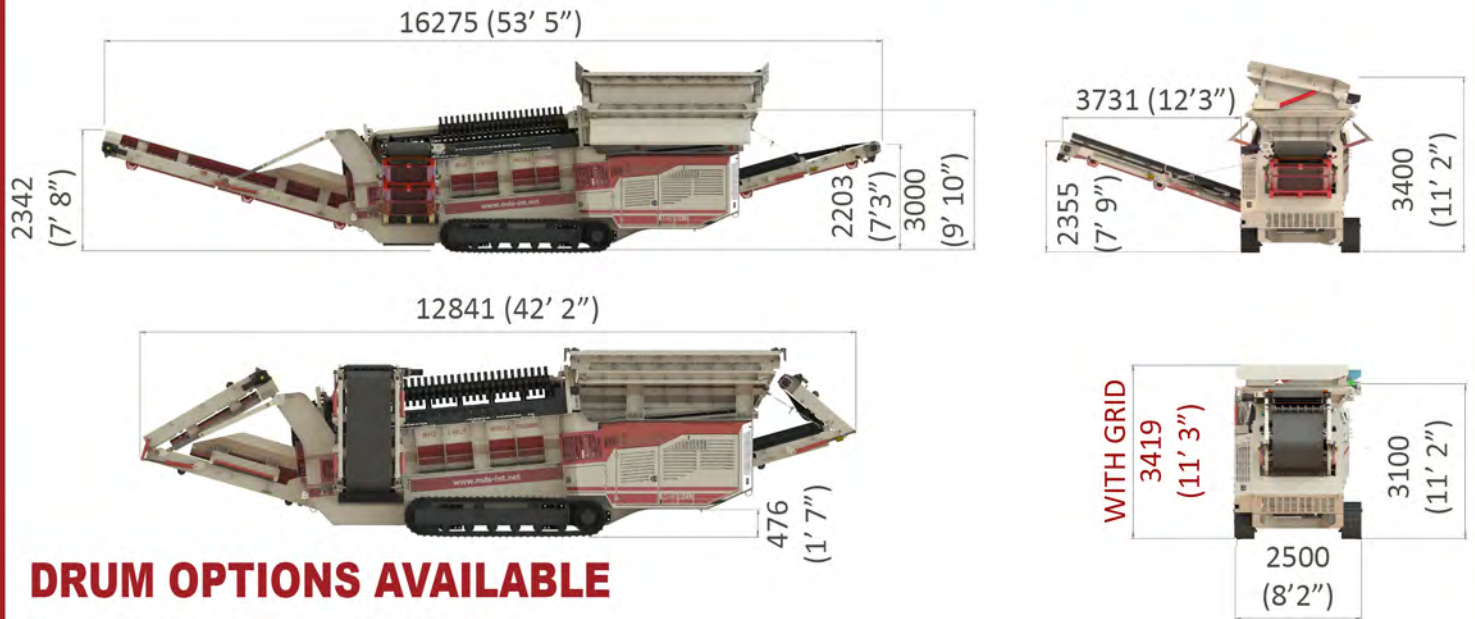


75mm (3")
100mm (4")
125mm (5")



150mm (6")
175mm (7")
200mm (8")

DIMENSION DRAWINGS



DRUM OPTIONS AVAILABLE

Fully Welded Drum Section



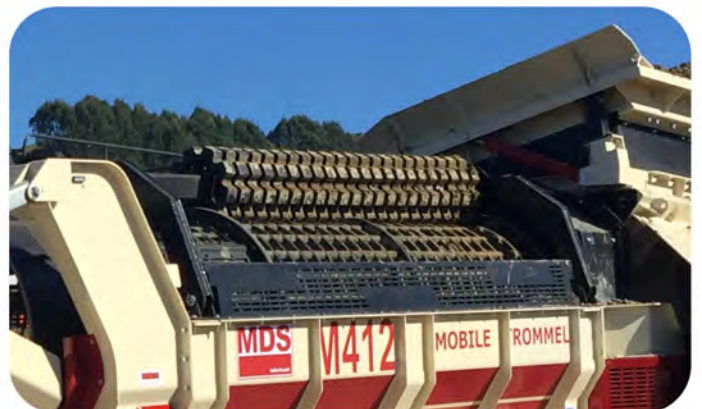
Drum Frame with Changeable Screens



OPTIONAL EXTRAS



Heavy Duty Tipping Grid



Drum Cleaning Kit