Engineered to Move

BUILT TO CRUSH

MECHTECH INFRAMINE

TRACK MOUNTED JAW CRUSHER

MTKJ Series

Delivering unmatched mobility, powerful crushing performance, and maximum productivity for mining, quarrying, and construction applications.

Designed to maximize uptime, reduce operating costs, and keep your operations moving with confidence.

TRACK MOUNTED JAW CRUSHER MTKJ Series

Technical Data

SERIES	UNITS	MTKJ 117	MTKJ 118
Opening Size (W x L)	mm (inch)	1092 x 685 (43 x 27)	1041 x 838 (41 x 33)
CSS Range	mm (inch)	75 to 200 (3.0 to 8.0)	75 - 225 (3.0 tp 8.8)
*Capacity	TPH	150 - 400	15 - 565
HOPPER / FEEDER			
Hopper Capacity	m3	10	10
GRIZZLY FEEDER AVGF 1142 V2			
Size	mm (inch)	1100 x 4200 (43.3 x 165.3)	1101 x 4200 (43.3 x 165.3)
MAIN CONVEYOR			
Belt Width	mm	1000	1000
Discharge Height	mm	3700	3700
Stock Pile Capacity	m3	75 @ 40°	76 @ 40°
BYPASS CONVEYOR			
Belt Width	mm	650	650
Discharge Height	mm	2100	2100
Stock Pile Capacity	m3	13.7 @ 40°	13.7 @ 40°
UNDER CARRIAGE			
Shoe Width	mm	500	500
Hydraulic Tank Capacity	Ltrs	390	390
POWER UNIT			
Engine	mm	Scania DC09 Engine With Alternator, CAT C9.3B Engine With Alternator, Cummins QSL9 Engine With Alternator.	Scania DC09 Engine With Alternator, CAT C9.3B Engine With Alternator, Cummins QSL9 Engine With Alternator.
Diesel Tank Capacity	Ltrs	500	500
DIMENSION			
Transport (L x W x H)	mm (inch)	15350 x 3460 x 4100 (604.3x 136.2 x 161.4)	15350 x 3460 x 4100 (604.3x 136.2 x 161.4)
Working (L x W x H)	mm (inch)	15940 x 4850 x 4900 (627.5 x 190.9 x 192.9)	15940 x 4850 x 4900 (627.5 x 190.9 x 192.9)
**Weight	Kg (Ton)	52000 (52.0)	55000 (55.0)