



Photos and drawings are for illustrative purposes only.

Conveyors

Conveyor horizontal reach —		
Maximum at 0°	126' 6"	(38.56m)
Maximum at 29°	110' 9"	(33.74m)
Conveyor belt width	18"	(457mm)
Feed conveyor length	38'	(11.60m)
Feed conveyor belt width	18"	(457mm)
Trunk/end hose length	15'	(4.57m)
Discharge height from grade —		
Maximum at 29°	68' 3"	(20.81m)
Maximum at -15°	-25' 10"	(-7.86m)
Rated capacity at 0°	6 yd ³ /min	(4.60m ³ /min)
main & feed conveyors	360 yd ³ /hr	(275m ³ /hr)
Rated capacity up to 20°	3.80 yd ³ /min	(2.90m ³ /min)
main & feed conveyors	230 yd ³ /hr	(175m ³ /hr)

Outriggers

Net reach beyond outriggers —		
at 0°	120' 9"	(36.81m)
at 29°	105'	(31.99m)
Outrigger spread L - R — front	27' 9"	(8.46m)
hydraulic extend out/down		
Outrigger spread L - R — rear	29'	(8.84m)
hydraulic extend out/down		

General Specifications

Water tank capacity	170 gal	(644L)
Hydraulic oil tank capacity	130 gal	(492L)
with cooler		

Truck Specifications**

Weight	22,320 lbs	(10,124kg)
Engine horsepower	405 hp	(302kW)
Wheelbase	312"	(7,925mm)
Cab height	104"	(2,642mm)
Steering radius (outside)	45' 6"	(13.87m)
Steering angle	38°	
Fuel tank capacity	80 gal	(416L)
Transmission	Mack T309LR 9-Speed	

Transport Axle Weights**

Steering	33,081 lbs	(15,003kg)
Tandem	43,237 lbs	(19,609kg)
Total	76,318 lbs	(34,612kg)

Maximum theoretical values listed.
 * Truck dimensions will vary with different truck makes, models and specifications.
 • Weights are approximate and include conveyor truck, full hydraulic oil, fuel, driver and 100 gal (379L) of water.
 † All specifications apply to units mounted on Mack MRU 613.



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