

SPECIFICATION

- 1200mm (48") wide EP 500 3 ply, 5 +1.5mm feeder belting, feeding onto 1200mm (48") incline belt.
- Manual and optional hydraulic folding hopper sides
- Heavy duty chassis
- Full impact bed at feed point
- Production rates of up to 500 tph (550 Ton / hr)
- Maximum lump feed size of up to 150mm (6")
- Front and rear adjustable telescopic to obtain desired discharge or feed in height
- Folding head section and hopper sides for ease of transport

ADVANTAGES

Standard/Unregulated Countries

- CAT C4.4 Mechanical, Water Cooled, Power: 75Kw (100Hp) @ 2200 Rpm

EU Stage IIIA/USA Tier 3

- CAT C4.4 ACERT, 98.1kW, Constant Speed @2200 Rpm

EU Stage V/USA Tier 4 Final

- CAT C 3.6 74.5kw ACERT Industrial Power Unit

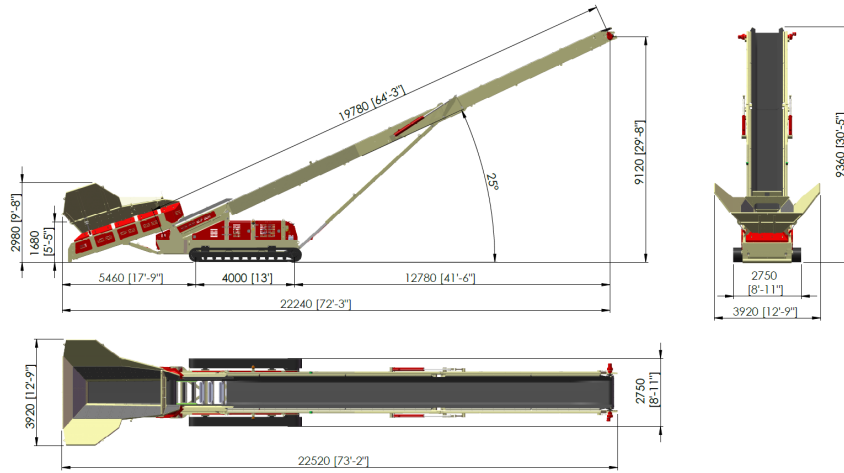
APPLICATIONS

- Coal
- Grains, Fertilisers, Biomass
- Ore's (iron, Copper, Gold, Bauxite)
- Aggregates
- Woodchips, Mulch, Wood Pellets
- Sulphur
- Cement Clinker

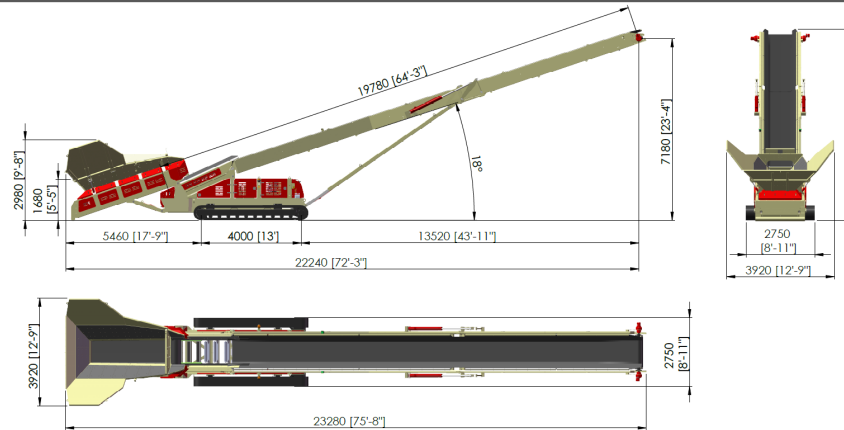


LF 520 LOW FEED HOPPER FEEDER

WORKING DIMENSIONS



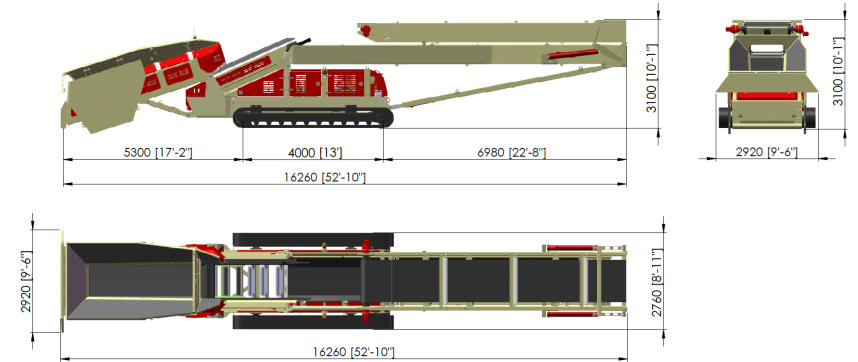
FULLY RAISED - 25°



OPERATIONAL - 18°

Stockpile Capacity	Stockpile Height		Stockpile Capacity			
	(m)	(ft)	(m3)	(yd3)	(Tonnes)	(Ton)
26°	9.2	29' 10"	1,436	1,878	2,298	2,533
24°	8.64	28' 1"	1,189	1,555	1,903	2,098
22°	8.1	26' 4"	980	1,282	1,568	1,729
20°	7.54	24' 6"	791	1,034	1,265	1,394
18°	6.98	22' 8"	627	820	1,003	1,106
16°	6.4	20' 10"	483	632	774	853
14°	5.84	19'	367	480	588	648
12°	3.88	17' 1"	268	351	429	473

TRANSPORT DIMENSIONS



OPTION 1 - HEAD FOLDED



Transport Dimensions		Metric	Imperial
OPTION 1	Transport Length (Head Folded)	16.26m	52' 10"
	Transport Width	2.92m	9' 6"
	Transport Height (Head Folded)	3.1m	10' 1"
	Overall Weight	20,500 Kg	45,195 lbs



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