



SPECIFICATION

- 1050mm (42") wide EP 400 3 Ply, 4mm+2mm Belting
- 24m (80ft) Long conveyor
- Discharge height up to 11m (36ft)
- Hydraulic Folding Head Section
- Hydraulic Raise/Lower Conveyor
- Twin Conveyor drive for maximum power
- Up to 400TPH (440Ton)
- CAT 2.2 Turbo Water Cooled Engine, Power: 44.7 kW (59.9 Hp) @ 2200 Rpm.
- 1.8metre FL4 Crawler Tracks - 400mm shoes

ADVANTAGES

- Reduce on-site Material Handling
- Reduces Fuel Cost by Up to 75%
- Reduced Operating Costs for *Fuel, Labour and Maintenance* when compared to Conventional Wheel Loaders
- 70% Cheaper to Own/Operate when Compared with Wheel Loaders
- Production Rates Up to 400 tph
- Self powered radial travel stockpiling - Radio remote control as standard
- Transported Globally in 1x40ft High Cube Container
- Hydraulic tail section height adjustment whilst at the same time maintaining head drum height ensuring maximum stockpile capacity.

OPTIONS INCLUDED

- Type 68 hydraulic oil
- Hydraulic oil cooler
- Grease lines piped back to central location at rear of machine
- Upgrade to return roller mesh under guards (Australia guarding specification) Safety yellow RAL 1004
- Tyres upgraded too low ground pressure for poor ground conditions. 550mm wide tyres

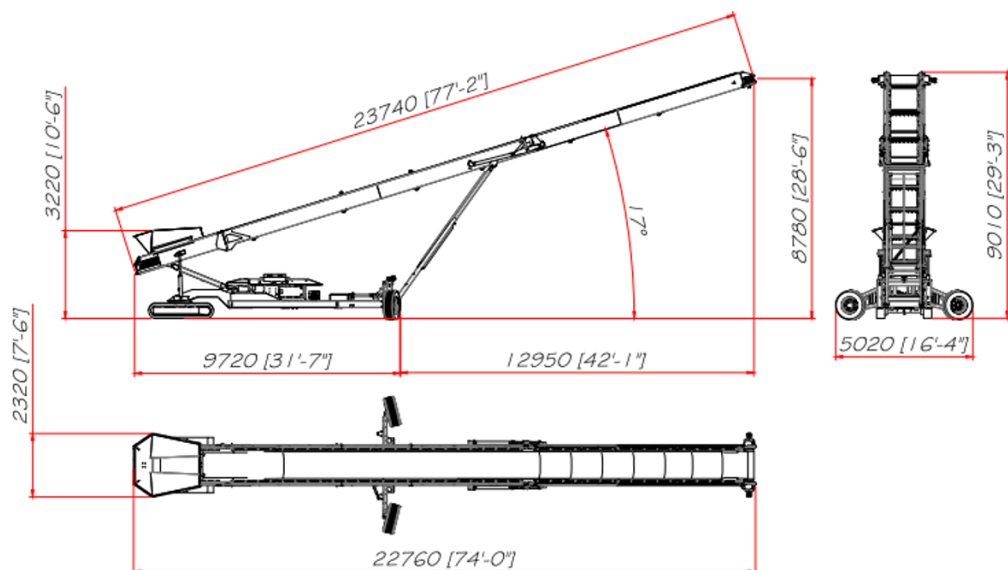


TC 424XR

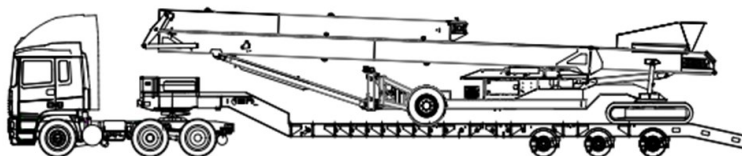
TRACKED RADIAL CONVEYOR

WORKING DIMENSIONS

17°- OPERATIONAL

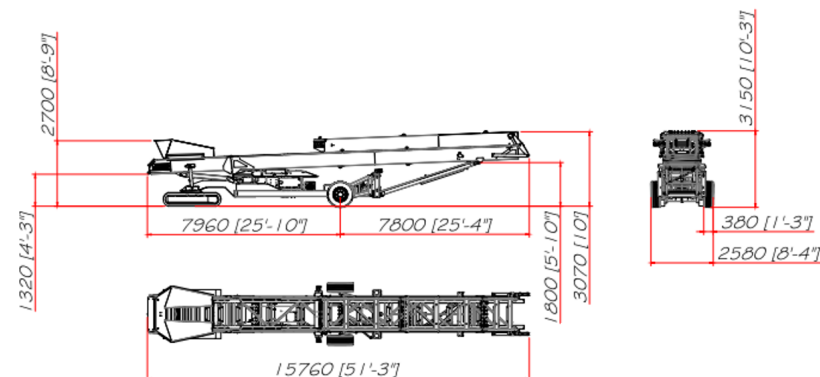


TC 424XR TRANSPORT OPTION



Angle of Con- veyor Belt (Degrees)	Stockpile Height		Stockpile Capac- ity (Volume)		Stockpile Capac- ity (Mass)	
	(m)	(ft)	(m3)	(yd3)	(Tonne s)	(Ton)
26°	11.82	38' 5"	3,045	3,983	4,873	5,371
24°	11.12	36' 2"	2,536	3,317	4,057	4,472
22°	10.41	33' 10"	2,080	2,721	3,329	3,669
20°	9.69	31' 6"	1,678	2,195	2,685	2,959
18°	8.96	29' 1"	1,327	1,735	2,122	2,340
16°	8.22	26' 9"	1,024	1,340	1,639	1,806
14°	7.47	24' 3"	769	1,005	1,230	1,356
12°	6.73	21' 10"	562	735	899	991

TRANSPORT DIMENSIONS



	Metric	Imperial
Transport Length (Head Folded)	15.76m	51' 3"
Transport Width	2.58m	8' 4"
Transport Height (Head Folded)	3.07m	10'
Overall Weight	16,000 Kg	35,274 Lbs
Unit can also be transported in a 40' High cube container.		

The TC 424 XR can be transported in a number of ways:

- Unit on 1 x low loader / Ro Ro (with head section folded over)
- Unit in 1 x Euro Liner (Unit Stripped)
- Unit in 1 x 40' High Cube Container (Unit Stripped)

