

TECHNICAL SPECIFICATION



FLINK
RECORD, DISPLAY
AND ANALYSE DATA

TR60

TRACKED CONVEYOR



REDUCED COST



SITE OPERATING
EFFICIENCY



ENVIRONMENTAL
CONSIDERATIONS



IMPROVE HEALTH
& SAFETY



PRODUCT
QUALITY

TR60 TRACKED CONVEYOR



DIMENSIONS

Transport	Length	11.99 M (39'-4")
	Width	2.23 M (7'-4")
	Height	2.81 M (9'-2")
Working @24°	Length (Overall)	17.73 M (58'-2")
	Width	4.28 M (17'-0")
	Height (Top of Drum)	8.44 M (27'-8")
Total Weight (STD) (kg)		8,000
Maximum Tonnage		300-500 TPH (DEPENDENT ON ENGINE SELECTION, MATERIAL AND BULK DENSITY)
Maximum Feed Size		150 MM (DEPENDENT ON MATERIAL AND BULK DENSITY)



FEEDBOOT

Standard Capacity	2.26 M³ (2.96 YD³)
Feed In Width	2.09 M (6'-10")
Minimum Feed In Height	1.92 M (6'-3")



MAIN CONVEYOR

Width	900 MM (36")
Belt Centres	18.3m (60')
Belt Type (Plain/Chevron)	PLAIN (CHEVRON OPTIONS)
Belt Spec	EP 300 3PLY
Drive Drum Diameter	344 MM (14")
Tail Drum Diameter	275 MM (11")
Max Belt Speed of Conveyor	3 M/SEC
Motor Size & type	OMV 500
Operating Angle	10-24°
Variable Speed (Y/N)	YES



Discharge Height @ 10°	4.43 M (14'-6")
Stockpile Capacity @ 10° & 37° Angle of Repose / 120° Radial angle	1115 M³ (1458 YD³)
Discharge Height @ 12°	5.03 M (16'-6")
Stockpile Capacity @ 12° & 37° Angle of Repose / 120° Radial angle	1465 M³ (1917 YD³)
Discharge Height @ 14°	5.35 M (18'-6")
Stockpile Capacity @ 14° & 37° Angle of Repose / 120° Radial angle	1675 M³ (2190 YD³)
Discharge Height @ 16°	6.22 M (20'-4")
Stockpile Capacity @ 16° & 37° Angle of Repose / 120° Radial angle	2325 M³ (3042 YD³)
Discharge Height @ 18°	6.8 M (22'-4")
Stockpile Capacity @ 18° & 37° Angle of Repose / 120° Radial angle	2929 M³ (3700 YD³)
Discharge Height @ 20°	7.38 M (24'-3")
Stockpile Capacity @ 20° & 37° Angle of Repose / 120° Radial angle	3390 M³ (4435 YD³)
Discharge Height @ 22°	7.95 M (26'-1")
Stockpile Capacity @ 20° & 37° Angle of Repose / 120° Radial angle	4000 M³ (5233 YD³)
Discharge Height @ 24°	8.44 M (27'-8")
Stockpile Capacity @ 20° & 37° Angle of Repose / 120° Radial angle	4574 M³ (5982 YD³)

TR60 TRACKED CONVEYOR



MAIN CONVEYOR (CONT.)

Heavy duty head and tail drums.
Varied angle roller sets.
Impact bars on tail section.
Hydraulic folding head section.
Full side skirting.

POWER UNIT & HYDRAULICS

T3 Engine

Engine Type and Power Rating	CAT 2.2 37KW
RPM	2300 RPM MAX
Crankshaft Pump	33cc+8cc
Tonnage	300TPH

T4F/Stage V Standard Engine

Engine Type and Power Rating	CAT 1.7 TIER 4 STAGE V - 37KW
RPM	2300 RPM MAX
Crankshaft Pump	33cc+8cc
Tonnage	300TPH

T4F/Stage V Optional Engine

Engine Type and Power Rating	CAT C2.8 55kw (75hp)
RPM	2300 RPM MAX
Crankshaft Pump	33/33cc
Twin Drive Main Conveyor	Included
Tonnage	500TPH

Tank Capacities

Diesel Tank Capacity	190 LT (50 US GALLON)
Hydraulic Tank Capacity	190 LT (50 US GALLON)

TRACKS

Shoe Width	400mm
Sprocket Centre	1790mm
Speed (Single Speed)	2.8km/h



OPTIONS

Dual Power (Electric/Hydraulic/Diesel/Hydraulic)
Heavy Duty 4 Ply Belt
Chevron Belt C15
Chevron Belt C25

Under Guarding Cover (up to 8ft)
Basket guards
Anti Roll Back Flaps (3 off)

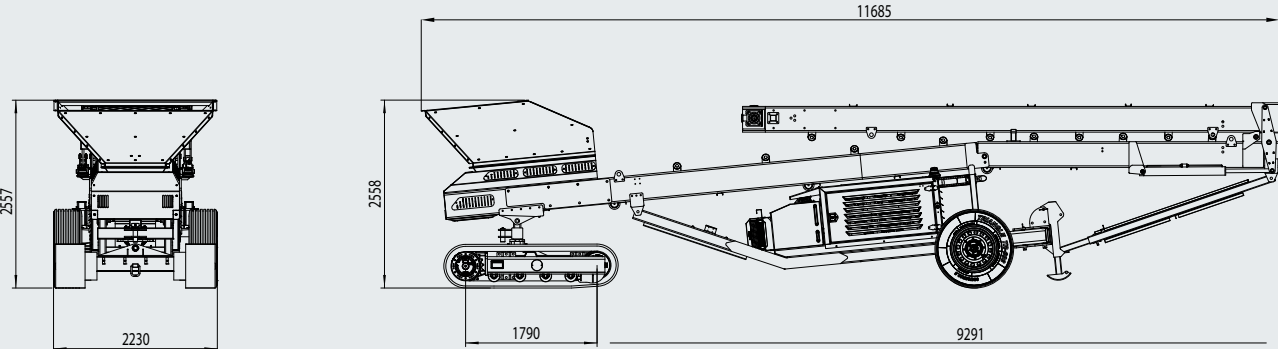
Fully auto radial (to include cordless remote)
Fully auto machine - raise lower conveyor, track,
radial and start stop belts

TR60 TRACKED CONVEYOR

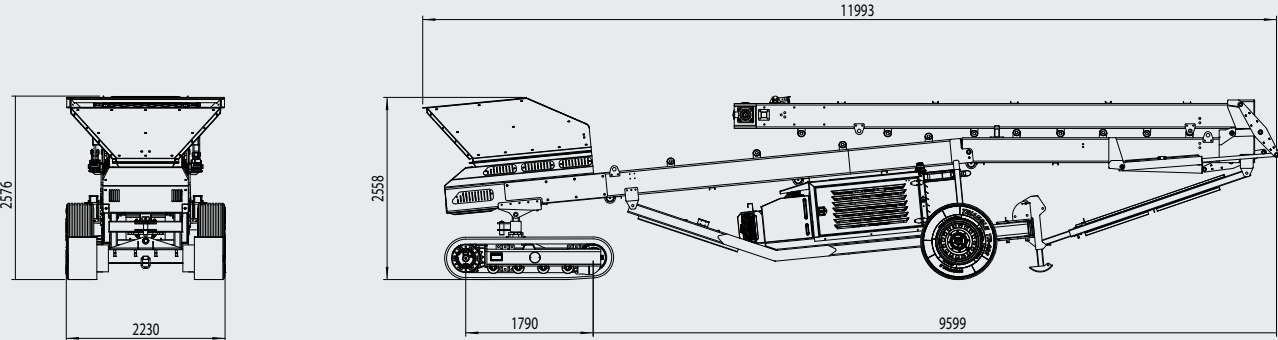


TRANSPORT

Transport Container

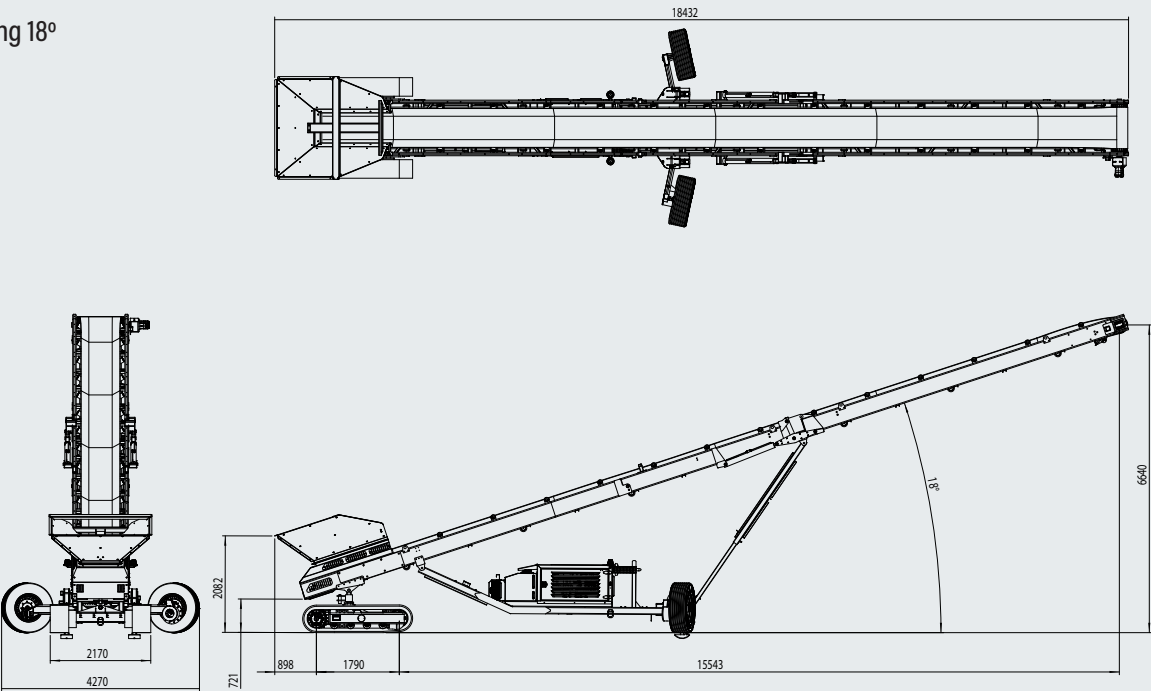


Transport Road

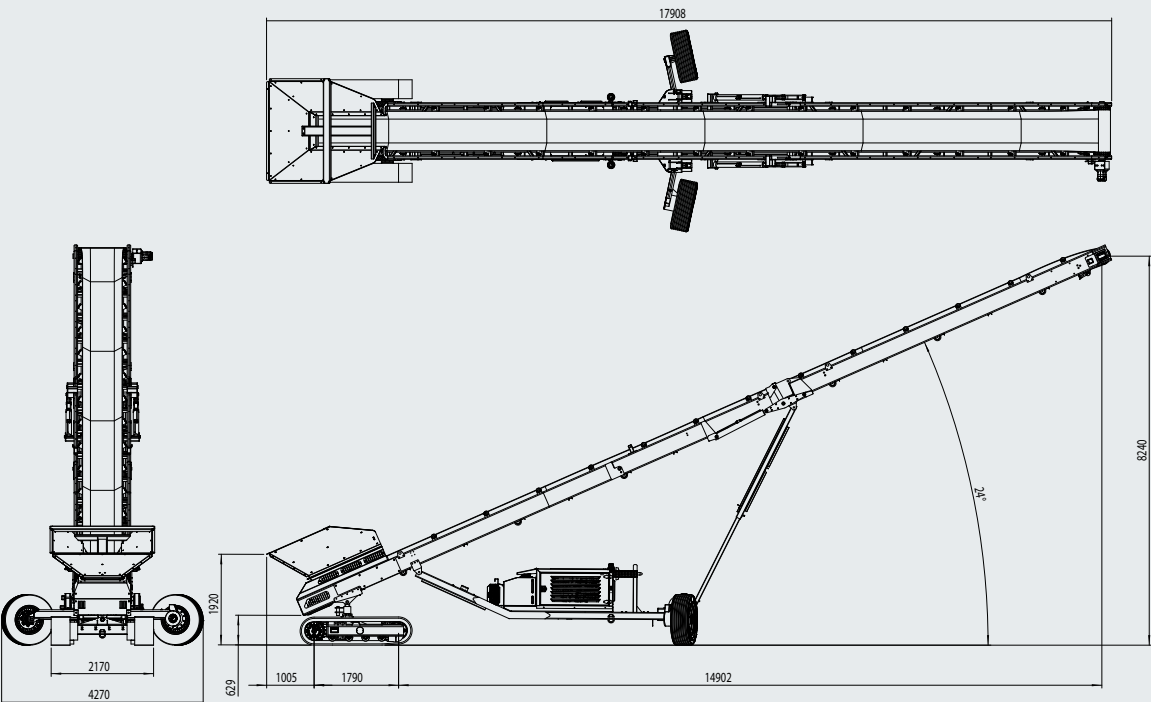


WORKING

Working 18°



Working 24°



**FOR FURTHER INFORMATION
PLEASE CONTACT:**

Tel: +44 (0) 288 771 8500

Email: ProStack@terex.com

www.terex.com/prostack



Effective April 2026. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex USA LTD. makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex® and ProStack is a registered trademark of Terex Corporation in the USA and many other countries.

Copyright 2026 Terex USA Ltd.