

# ***SPECIFICATIONS***

## ***36x130***

### ***TELESCOPIC***

### ***CONVEYOR***



*Optional equipment may be shown*

**DESCRIPTION**

Mobile Telescoping Conveyor with the following features:

- 900mm (36") wide heavy duty 130' long telescoping conveyor.
- 127hp Cat 4.4 Tier 3 Engine.
- Counterweighted design keeps axle out of stockpile
- 3 Position Axle (Inline/Transverse/Radial)
- Full Automation Package
- Integral King pin / Pivot Point

**DIMENSIONS AND CAPACITIES**

Length – working (Max)	38.24m (125'-6")
Height – working (Max)	15.14m (49'-8")
Length – transport	22.91m (75'-2")
Width – transport	3.32m (10'-11")
Height – transport	4.12m (13'-6")
Over Hang - Transport	4.57m (15')
Maximum Production Rate	725 MTPH (800 TPH)
Length – working(Minimum-extended)	38.24m (125'-6")
Height – working (Minimum-extended)	5.28m (17'-4")
Length – working(Minimum-retracted)	21.42m (70'-3")
Height – working(Minimum-retracted)	4.20m (13'-9")

**OUTER CONVEYOR**

Belt width	900mm (36")
Belt length	21.43m (70'4") drum centers
Belt spec	Heavy Duty Plain, 3-Ply, 3/16 X 1/16
Hopper	Wear Plate Rock Box
Scraper	Urethane Blade
Pulley Adjuster	Screw Type
Under Hopper	35 Degree Impact – Cema C
Conveyor	35 Degree – Cema B
Return Idlers	Self Cleaning Rubber Disc – Cema C

**INNER CONVEYOR**

Belt width	900mm (36")
Belt length	19.28m (63'3") drum centers
Belt spec	Heavy Duty Plain, 3-Ply, 3/16 X 1/16
Scraper	Urethane Blade
Pulley Adjuster	Remote Hydraulic
Conveyor	35 Degree – Cema B
Return Idlers	Self Cleaning Rubber Disc – Cema C

**POWERUNIT AND HYDRAULICS**

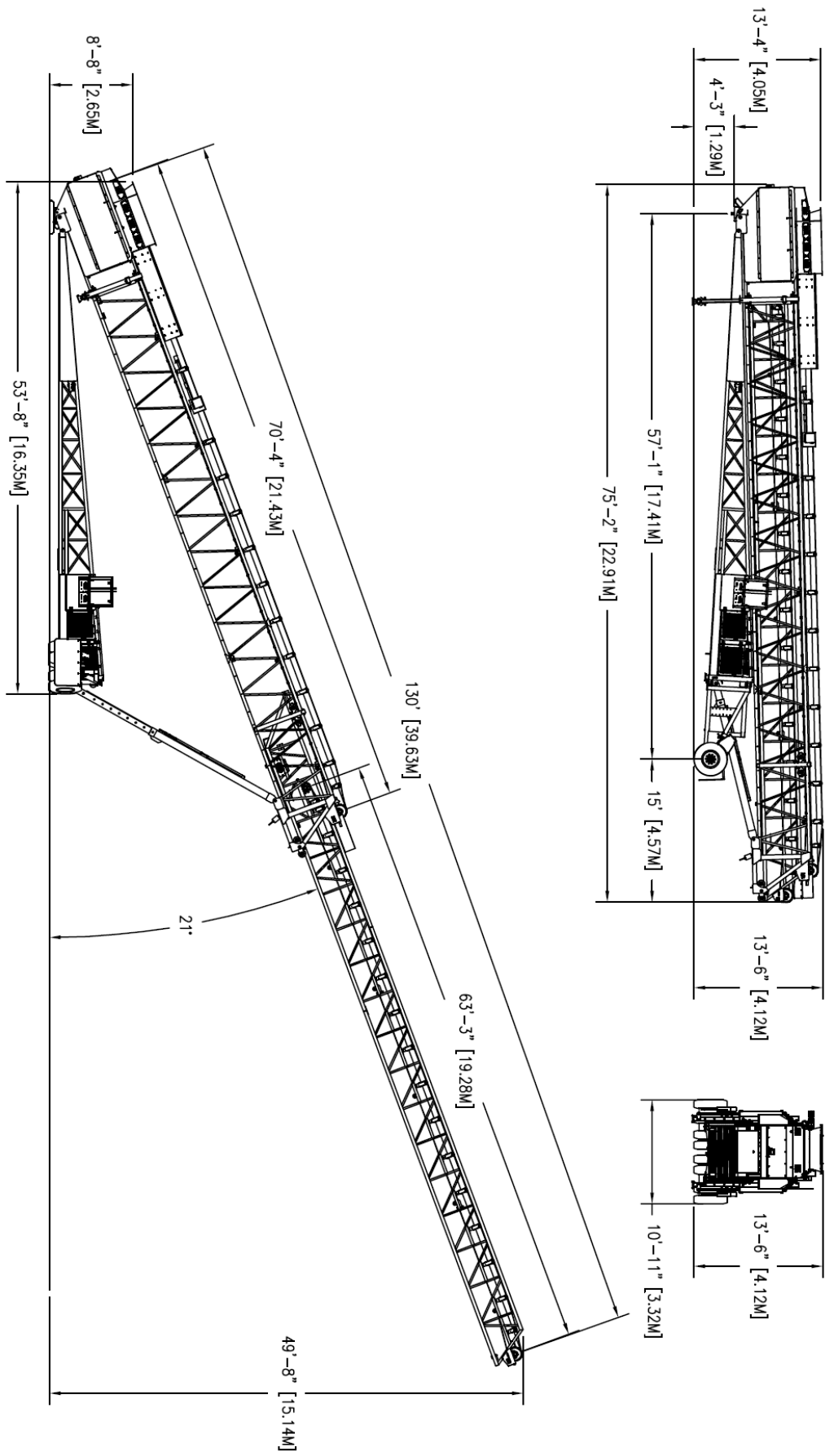
Engine	Cat 4.4
Engine power	96kw (127hp)
Engine speed	2200 rpm
Diesel tank capacity	386 L (101.9 US gal)
Hydraulic tank capacity	584 L (154.3 US gal)
Drive Type	Hydraulic

**AXLE**

Axle Type	Swing Axle
Wheels and Tires	8x 11r-22.5
Wheel Drive	Twin Reducer Style
Brake Type	Air
Axle Jacks	Hydraulic

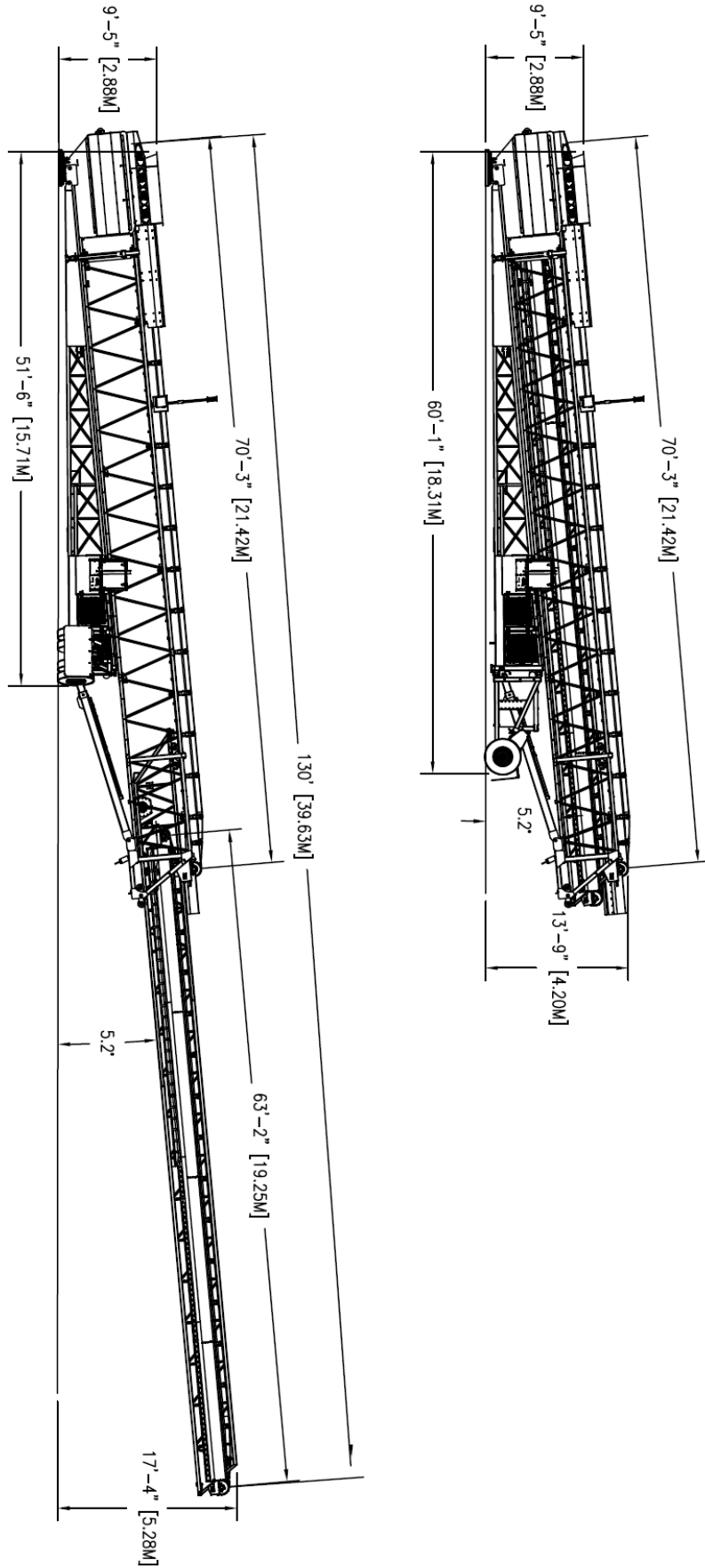
**SAFETY FEATURES**

- External belt alignment points.
- External grease points.
- Engine safety shutdown systems.
- Full safety guarding for nip points.



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McCloskey International Limited reserves all proprietary rights to this drawing and the data shown therein. This drawing is submitted in confidence and is not to be reproduced, copied, or used in any way without the written consent or permission of the design, layout and dimensions are subject to change.		<b>TELESCOPING CONVEYOR</b>	
TOLERANCES EXCEPT AS NOTED: FRACTIONAL ±1/16 DECIMAL ±.050 ANGLE ±1°		PROJECT/MACHINE TITLE <b>36 X 130 TELESCOPING CONVEYOR</b>	
JOB/ASM #		DWN. JA MAY 2015 DWG. #	
#		REV. 0	
REVISION DESCRIPTION		REV. BY REV. DATE	
#		SERIES# 1	

DISCHARGE HEIGHTS



#	REVISION DESCRIPTION	REV BY	REV. DATE
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<p>McCloskey INTERNATIONAL LIMITED</p> <p>TITLE: 36 X 130 TELESCOPING CONVEYOR</p> <p>PROJECT/MACHINE:</p>		<p>JOB/ASM #</p> <p>DWN: JA</p> <p>CHK'D</p> <p>ISS'D</p>	<p>MAY 2015</p> <p>DWG: #</p>
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