

## TRACK-MOUNTED IMPACT CRUSHER

# THE **4654i-t** AGGRESSIVELY CRUSHES ANY SIZE JOB



Heavy duty track mounted crusher with following features: 1200mm (48") diameter x 1350mm (53") wide impactor, 510 Hp (380 kW) Volvo D13 Stage V engine / 516 Hp C13 CAT LRC / 536 Hp C13 CAT, tracked, integrated hydraulic folding hopper, integrated hydraulic folding stockpiling conveyors, I-beam plate fabricated chassis construction, open chassis design for ease of maintenance, fast setup time, and vibrating feeder under crusher discharge.

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- External belt alignment points
  - External grease points
  - Engine safety shutdown systems
  - Hopper extensions
  - Overband magnet
  - Full safety guarding for nip points
  - Water pump and dust suppression system
  - Overband magnet
  - Various blow bar material options
  - Work lights
  - Main conveyor variable speed control
  - Belt scale
  - Refueling pump - standard

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# 4654i-t TECHNICAL SPECIFICATIONS

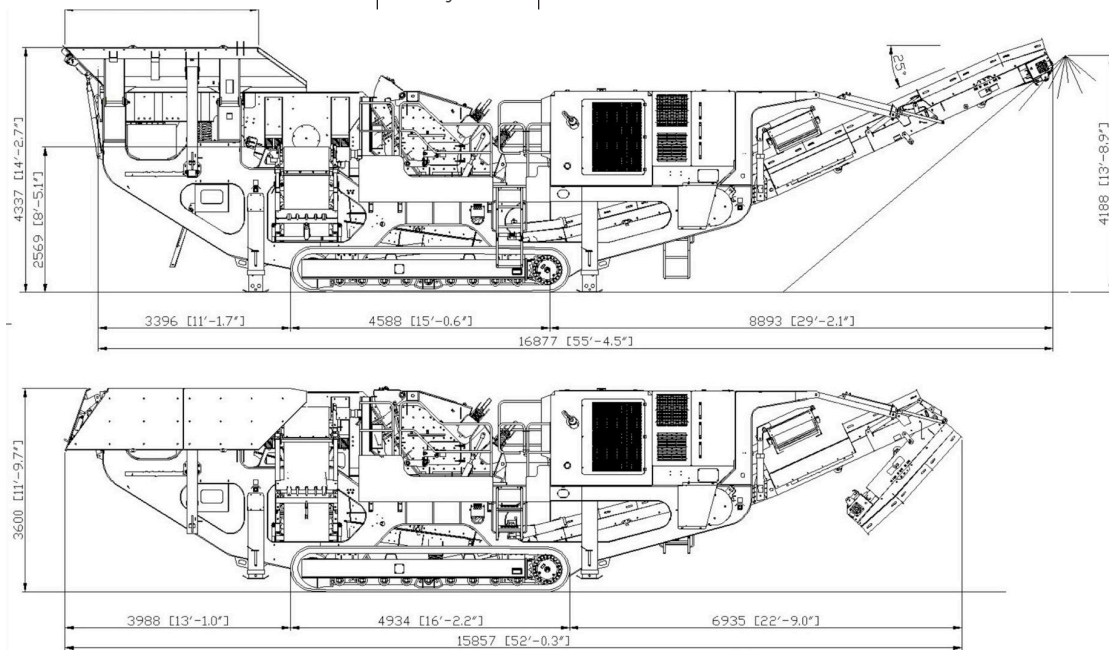
SPECIFICATIONS	
Length – transport model	15.857m (52' - 0.3")
Width – transport all models	3.00m (9' - 10")
Height – transport track	3.60m (11' - 9.7")
Weight – track (estimated)	52,900 Kgs (116,624 lbs.) inc. magnet & dirt conveyor
Diesel tank capacity	864 L (228 US gal)
Hydraulic tank capacity	783 L (207 US gal)
Impact rotor	1200mm x 1350mm
Feed opening	1360mm x 950mm
Crusher drive	Direct drive
Feed size	600 x 500 x 500 lump
CSS adjustment	Hydraulic
Transport length	19.081m
Transport width	3.75m
Transport height	3.60m
Total weight	65,730kg (est.)

FEEDER	
Feeder width	1164mm
Feeder length	2695mm
Adjustable speed	Yes
Drive	Hydraulic

CONVEYORS	
Stockpile height	3743mm
Stockpile height side conveyor	2569mm
Belt width	1400mm
Angle adjustable	Option
Quick release	Yes

ENGINE	
Engine	Volvo D13 Tier 4
Engine power	380kW
Fuel tank capacity	864 L
Hydraulic tank capacity	783 L

HOPPER	
Hopper length	4280mm
Hopper width	2487mm
Hopper volume	6.8m <sup>3</sup>
Hopper adjustment	Integrated hydraulic folding
Hopper material	8mm sides + 10mm liners



AUTHORIZED DISTRIBUTOR

## LIPPMANN

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