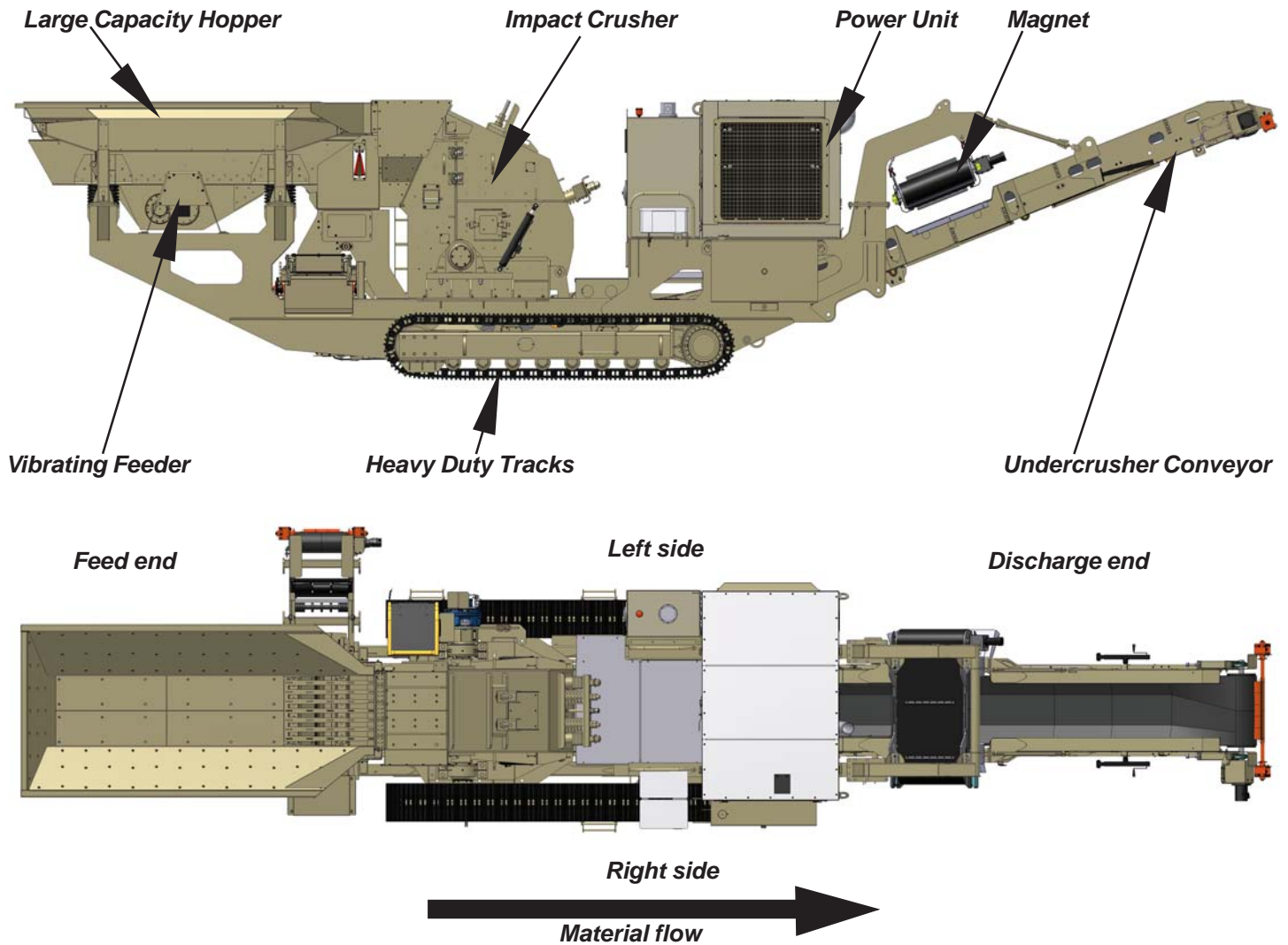




# TRACK MOUNTED HORIZONTAL SHAFT IMPACTOR Model FT4240OC Spec Sheet



● **VIBRATING GRIZZLY FEEDER**

- 40" X 14' Vibrating Pan Feeder
- 4' Grizzly Finger 1" spacing

● **HSI CRUSHER**

- 4240 Horizontal Impactor
- Hydraulic driven variable speed
- MPR rotor

● **UNDERCRUSHER CONVEYOR**

- 36" x 40' Under crusher conveyor
- Impact bed
- 440 PIW single ply belt

● **CHASSIS**

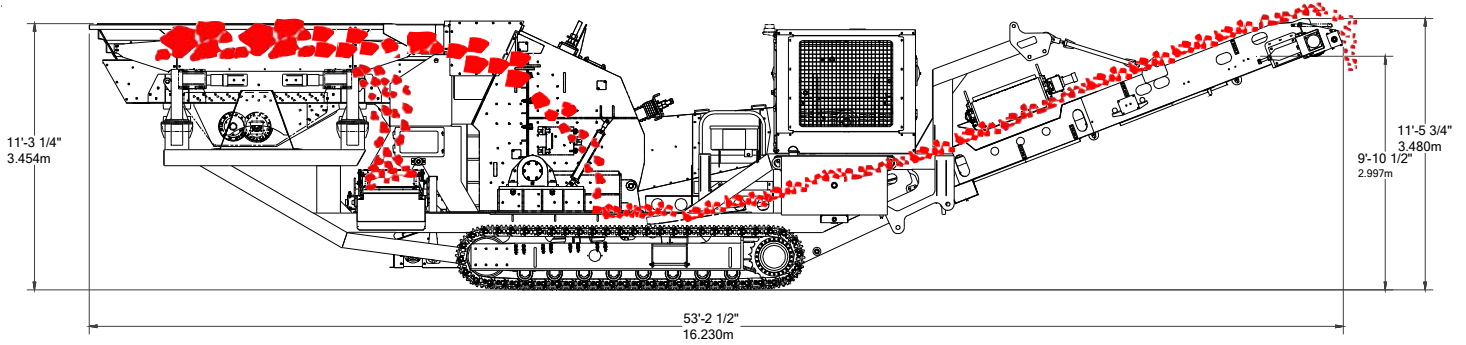
- Sculpted frame design with manufactured tubing
- 20" 508mm tracks with dual drive
- Track width 9'6-1/2"/2.908m
- Balanced for zero cribbing
- Dust suppression
- 200 gal/757 L Oil Reservoir

● **POWER UNIT**

- Cat C13 385hp/287 kw Tier IV i
- Cat C11 385hp/287 kw Tier III (International)
- 150gal/568L fuel tank
- Fuel Consumption 8-10 gal

● **OPTIONS**

- 24" x 11' Side delivery conveyor
- Permanent magnet
- Return Conveyor
- Electrical/Hydraulic Control Valve (CE Certification)



● **CRUSHER**

Max Feed Size..... 21"/533mm      Plant Capacity up to.....450 STPH/408 MTPH

● **PHYSICAL/OPERATING CHARACTERISTICS**

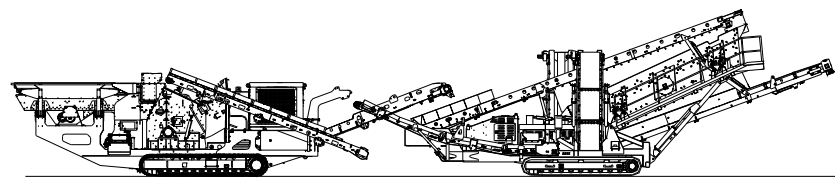
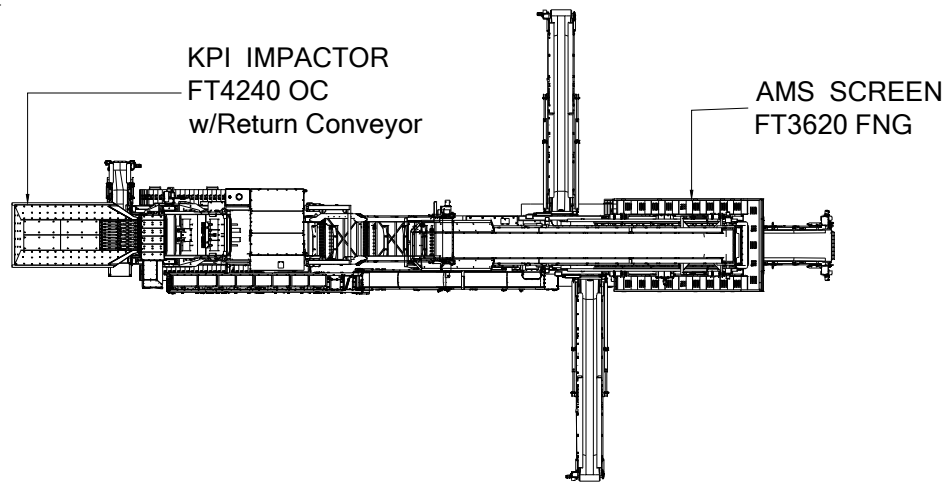
Overall Length.....	53' 3"/16.230m	Travel Width.....	9' 10"/2.997m
Operating Height.....	11' 5"/3.480m	Feed Height.....	11' 4"/3.454m
Travel Height.....	11' 5"/3.480m	Discharge Height.....	10'/3.048m
Ground Clearance.....	10' -1/2"/266.7mm	Unit Weight.....	78,700 lbs/35697kg

● **OPERATING SLOPE**

Side to Side..... 1% grade      Front to Back.....3% grade

● **PERFORMANCE WHEN MOVING**

Travel Speed.....	.68MPH	Gradability.....	50%
Total Tractice Effort.....	69,016 lbf	Ground Pressure.....	2432PSF



**NOTE:** Specifications are subject to change without notice.

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