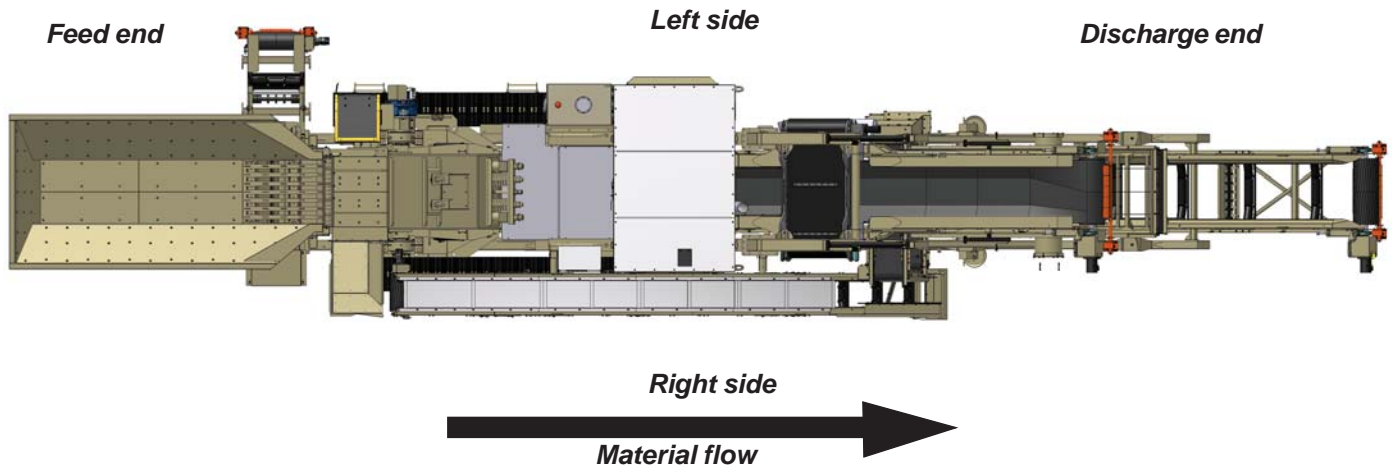
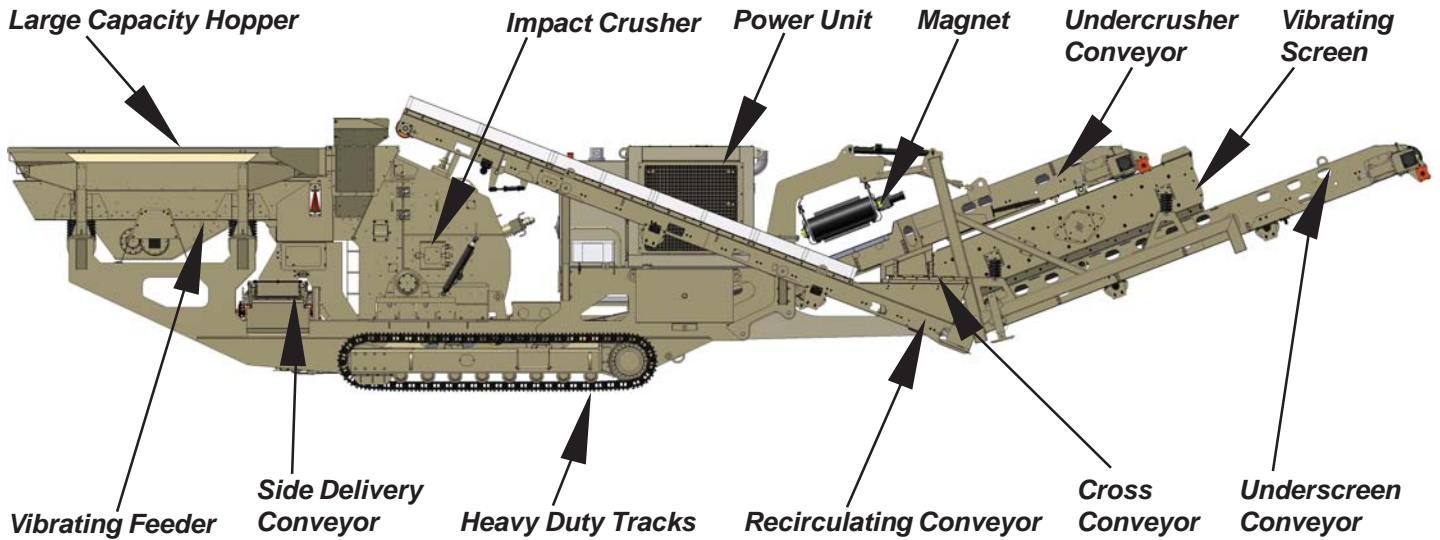




TRACK MOUNTED HORIZONTAL SHAFT IMPACTOR Model FT4240CC Spec Sheet



● 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

● SCREEN & UNDERSCREEN CONVEYOR

- 4' x 12' 2-Deck Screen
- 36" x 22' Underscreen conveyor
- 24" Cross Over Conveyor forward and reversing

● CHASSIS

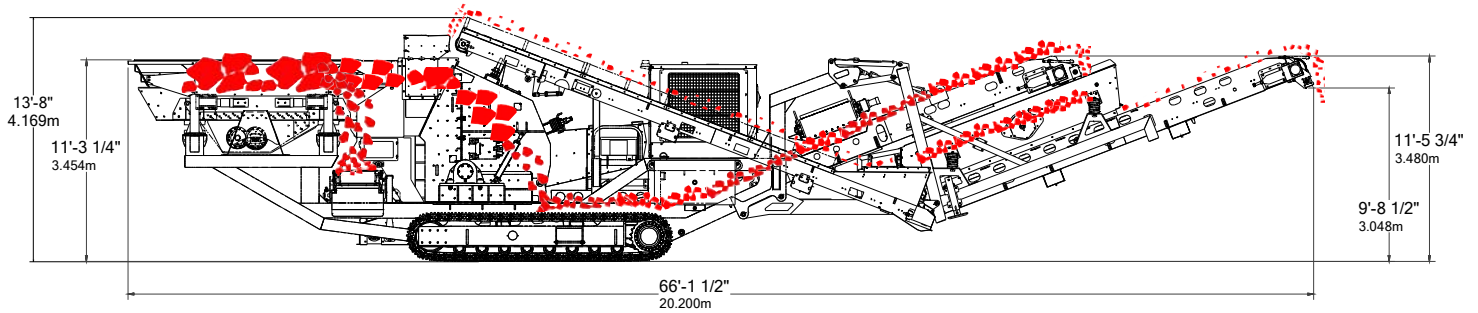
- Sculpted frame design with manufactured tubing
- 20" 508mm tracks with dual drive
- Track width 9'6-1/2"/2.908m
- Balanced for zero cribbing
- Dust suppression
- 200 gal/757 L Oil reservoir

● POWER UNIT

- Cat C113385hp/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
- 18" Second Cross Conveyor
- Electrical/Hydraulic Control Valve (CE Certification)



● **CRUSHER**

Max Feed Size..... 21”/533mm Plant Capacity up to.....400 STPH/363 MTPH

● **PHYSICAL/OPERATING CHARACTERISTICS**

Overall Length.....	66' 2"/20.200m	Travel Width.....	11' 8"/3.556m
Operating Height.....	13' 8"/4.169m	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.....	92,000 lbs/41730kg

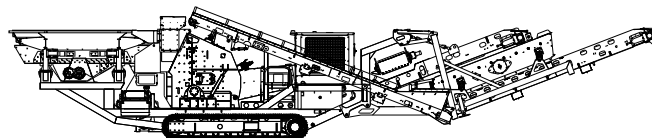
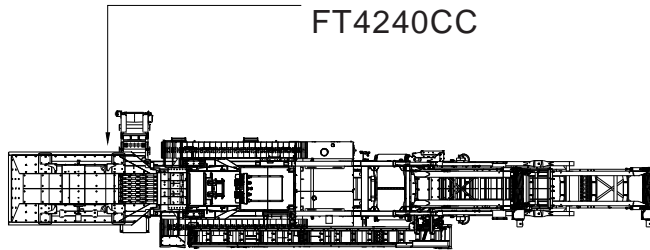
● **OPERATING SLOPE**

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

**KPI IMPACTOR
FT4240CC**



NOTE: Specifications are subject to change without notice.

Because KPI-JCI may use in its catalog & literature, field photographs of its products which may have been modified by the owners, products furnished by KPI-JCI may not necessarily be as illustrated therein. Also continuous design progress makes it necessary that specifications be subject to change without notice. All sales of the products of KPI-JCI are subject to the provisions of its standard warranty. KPI-JCI does not warrant or represent that its products meet any federal, state, or local statutes, codes, ordinances, rules, standards or other regulations, including OSHA and MSHA, covering safety, pollution, electrical wiring, etc. Compliance with these statutes and regulations is the responsibility of the user and will be dependent upon the area and the use to which the product is put by the user. In some photographs, guards may have been removed for illustrative purposes only. This equipment should not be operated without all guards attached in their normal position. Placement of guards and other safety equipment is often dependent upon the area and how the product is used. A safety study should be made by the user of the application, and, if required additional guards, warning signs and other safety devices should be installed by the user, wherever appropriate before operating the products.