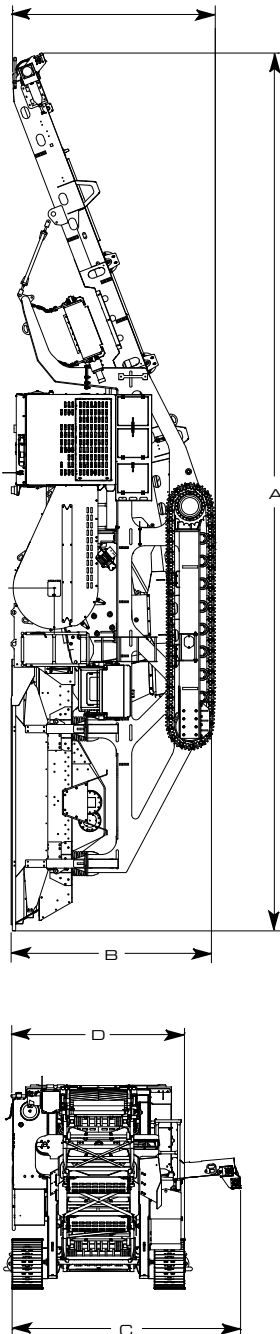




# FT2640 & FT2650 SPECIFICATIONS

The track mounted FT2640 and FT2650 feature the Vanguard Series Jaw Crushers. Effective in the production of RAP, both plants allow stationary and portable producers to benefit from the on-site mobility that these plants deliver.

Multiple feeder sizes, hydraulic-hopper extensions, cross-belt magnet systems and dust-suppression systems are just a few of the options available to customize your plant to exacting specifications.



DIMENSIONS		
	FT2640	FT2650
<b>A (OVERALL LENGTH) TRANSPORT &amp; OPERATING</b>	48 ft 7 in / 4.810 m	50 ft 2 in / 15.290 m
<b>B (OVERALL HEIGHT) TRANSPORT &amp; OPERATING</b>	11 ft 4.50 in / 3.470 m	11 ft 5.50 in / 3.490 m
<b>C (OVERALL WIDTH) OPERATING</b>	12 ft 10 in / 3.192 m	4.394 m / 14 ft 5 in
<b>D (OVERALL WIDTH) TRANSPORT</b>	10 ft / 3.048 m	10 ft 10 in / 3.300 m
<b>WEIGHT</b>	89,000 lbs / 40597 kg	100,760 lbs / 45704 kg
FEEDER		
<b>TYPE</b>	Straight Grizzly	Step Deck Grizzly
<b>STANDARD GRIZZLY BARS SPACING</b>	2.50 in / 622 mm	2.50 in / 622 mm
<b>HOPPER VOLUME w/o EXT.</b>	5.25 cu/yds / 4.01 cu/m	6.50 cu/yds / 4.9375 cu/m
<b>HOPPER VOLUME w EXT.</b>	N/A	7.50 cu/yds / 5.75 cu/m
CRUSHER		
<b>TYPE</b>	Jaw	Jaw
<b>FEED OPENING</b>	26 in x 40 in / 660 mm x 1016 mm	26 in x 50 in / 660 mm x 1270 mm
<b>DRIVE</b>	Direct Mechanical	Hydrostatic
UNDER CRUSHER CONVEYOR		
<b>LENGTH</b>	38 ft / 11.580 m	38 ft / 11.580 m
<b>WIDTH</b>	36 in / 914.50 mm	48 in / 1219.25 mm
<b>DISCHARGE HEIGHT</b>	10 ft / 3.048 m	10 ft / 3.048 m
<b>DRIVE</b>	Hydraulic	Hydraulic
TRACKS		
<b>LENGTH</b>	14 ft / 4.267 m	14 ft / 4.267 m
<b>SHOE WIDTH</b>	20 in / 508 mm	24 in / 609.50 mm
ENGINE		
<b>TYPE</b>	Diesel, Tier III	Diesel, Tier III
<b>MANUFACTURER</b>	CAT	CAT
<b>RATING</b>	225 hp / 168 kw	300 hp / 224 kw
<b>FUEL CAPACITY</b>	150 gal / 568 L	170 gal / 644 L
HYDRAULIC		
<b>OIL CAPACITY</b>	90 gal / 341 L	60 gal / 227 L
<b>OFF-PLANT STACKER CIRCUIT</b>	20 gal / 76 L	20 gal / 76 L
PERFORMANCE		
<b>MAXIMUM FEED SIZE</b>	21 in / 533 mm	21 in / 533 mm
<b>CAPACITY UP TO</b>	325 tph / 295 mtph	400 tph / 363 mtph
MAXIMUM OPERATING SLOPE		
<b>SIDE-TO-SIDE</b>	1% grade	1% grade
<b>FRONT-TO-BACK</b>	3% grade	3% grade
<b>AVERAGE FUEL CONSUMPTION</b>	8 gal/hr / 30 L/hr	9 gal/hr / 34 L/hr