

TJ-2950

Mobile Jaw Crusher

CRUSHER

1 Folding HARDOX® Hopper

2 Standard Longer 175" Pan Feeder

3 29" x 50" Jaw Crusher

4 48" Main Conveyor

5 Optional Magnet

6 Control Panel

With a 50" x 29" single toggle jaw (the widest jaw in its class), the TJ-2950 places IROCK at the core of mobile crushing machinery. Maximum productivity is delivered through the enhancements to the jaw box including heavier flywheels and optimization for all crushing applications. The TJ-2950's jaw speed leads to better reduction and material being processed faster through the crushing chamber. IROCK has a proven reputation for quality, best-in-class equipment and the TJ-2950 Crusher brings even more power and productivity together in one machine. With its class-leading throughput and capacity and the largest stockpile height in its category the TJ-2950 jaw crusher continues to push the boundaries of industry performance.

Engine	CAT® C9.3 350 HP
Transport Height	11' 4.7" (3.47 m)
Transport Length	48' 10.9" (14.91 m)
Transport Width	9' 10" (3.0 m)
Weight - w/ side conveyor	112,440 lb (51,000 kg)
Crushing Chamber	50" (wide) x 29" (pitman opening)
Stockpile Height - Main Conveyor	13' 11" (4.25 m)
Stockpile Height - Side Conveyor	8' 6" (2.58 m)
Optional Prescreen	47.4" x 83.4" (1.20 m x 2.12 m)



1 Folding HARDOX® hopper mounted over vibrating pan feeder with integral grizzly pre-screen. Feeder rate regulated manually or automatically by load sensing jaw.



2 Optional independent crusher pre-screen feeder maximizes crusher efficiency and delivers screened product via side conveyor.



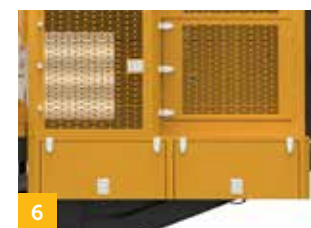
3 True 50" x 29" jaw with reversible hydrostatic drive, reversible jaw plates, and fully hydraulic closed side setting (CSS) adjust.



4 Extended 48" main conveyor as standard, giving large stockpile capacity. Conveyor lowers and raises hydraulically.



5 Optional overband magnet enables magnetic material separation from the source material.



6 User friendly waterproof and dustproof control panel. Allows monitoring of pressures, fluid levels and fuel consumption. Provides push button control of jaw, track and feeder functions.