**GT440 TRACK-MOUNTED CRUSHING PLANT**

**CLOSED CIRCUIT**

- **VIBRATING GRIZZLY FEEDER**
  - 40” (1016mm) x 14’ (4.3m) Vibrating Pan Feeder
  - Hopper with fixed walls
  - 43” step-deck grizzly bars 1” nominal spacing
  - Bypass chute with flop gate and AR liner

- **IMPACT CRUSHER – ANDREAS HSI**
  - HSI opening- 36” (914mm) HSI width- 40” (1016mm)
  - Self-aligning spherical roller bearing
  - 3-bar MPR rotor
  - Multiple blow bar chemistries available to fit application
  - Hydraulic adjust aprons
  - Hydraulically actuated rear access

- **UNDER CRUSHER CONVEYOR**
  - 36” (900mm) fixed height with full spill boards
  - Impact bed, 360 PIW, endless belting
  - Easily removed for maintenance

- **SCREEN AND UNDERSCREEN CONVEYOR**
  - 5’ x 10’ 2-deck (screen cloth optional)
  - 48” (1200mm) under screen conveyor
  - 24” (600mm) cross conveyor
  - Easily removed for maintenance
  - Lowers for transport

- **RECIRCULATING CONVEYOR**
  - 18” (450mm) recirculating conveyor
  - Lowers for transport

- **CHASSIS**
  - Sculpted frame design
  - 19.7” (500mm) tracks with dual drive
  - Balanced for zero cribbing
  - Dust suppression with manifold

- **POWER UNIT**
  - Cummins QSL9 380hp / 258kw Tier 4 Final
  - 140gal / 530L fuel tank
  - 135gal / 511L oil reservoir
• **OPTIONS**
  - Permanent cross belt magnet
  - 30” (762mm) grizzly pre-screen with ½” spacing
  - Grizzly bars with 2 ½” spacing vs. grizzly fingers
  - Bolt-on grizzly plate
  - Lighting package mounted on engine housing
  - CAT C9 375hp Tier 3 vs. std. (International only)
  - 4-bar rotor with 4 reversible blow bars vs. 3 bar
  - Wireless handheld remote control and receiver
  - Belt scale
  - Screen wire mesh (standard is high carbon)

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**GT440CC HSI PLANT**

**PHYSICAL/OPERATING CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Operating Length</td>
<td>60' 9” / 18.5m</td>
</tr>
<tr>
<td>Travel Length</td>
<td>60' 9” / 18.5m</td>
</tr>
<tr>
<td>Operating Height</td>
<td>13' 2” / 4.0m</td>
</tr>
<tr>
<td>Travel Height</td>
<td>11' 5” / 3.5m</td>
</tr>
<tr>
<td>Ground Clearance</td>
<td>8” / 0.2m</td>
</tr>
<tr>
<td>Operating Width</td>
<td>11' 1” / 3.4m</td>
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<tr>
<td>Travel Width</td>
<td>11' 0” / 3.4m</td>
</tr>
<tr>
<td>Feed Height</td>
<td>11' 3” / 3.4m</td>
</tr>
<tr>
<td>Discharge Height</td>
<td>11' 3” / 3.4m</td>
</tr>
<tr>
<td>Side Discharge (optional)</td>
<td>6' 1” / 1.8m</td>
</tr>
<tr>
<td>Unit Weight (est.) w/o options</td>
<td>97,000 lb / 43,998 kg</td>
</tr>
</tbody>
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Note: Specifications are subject to change without notice.

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