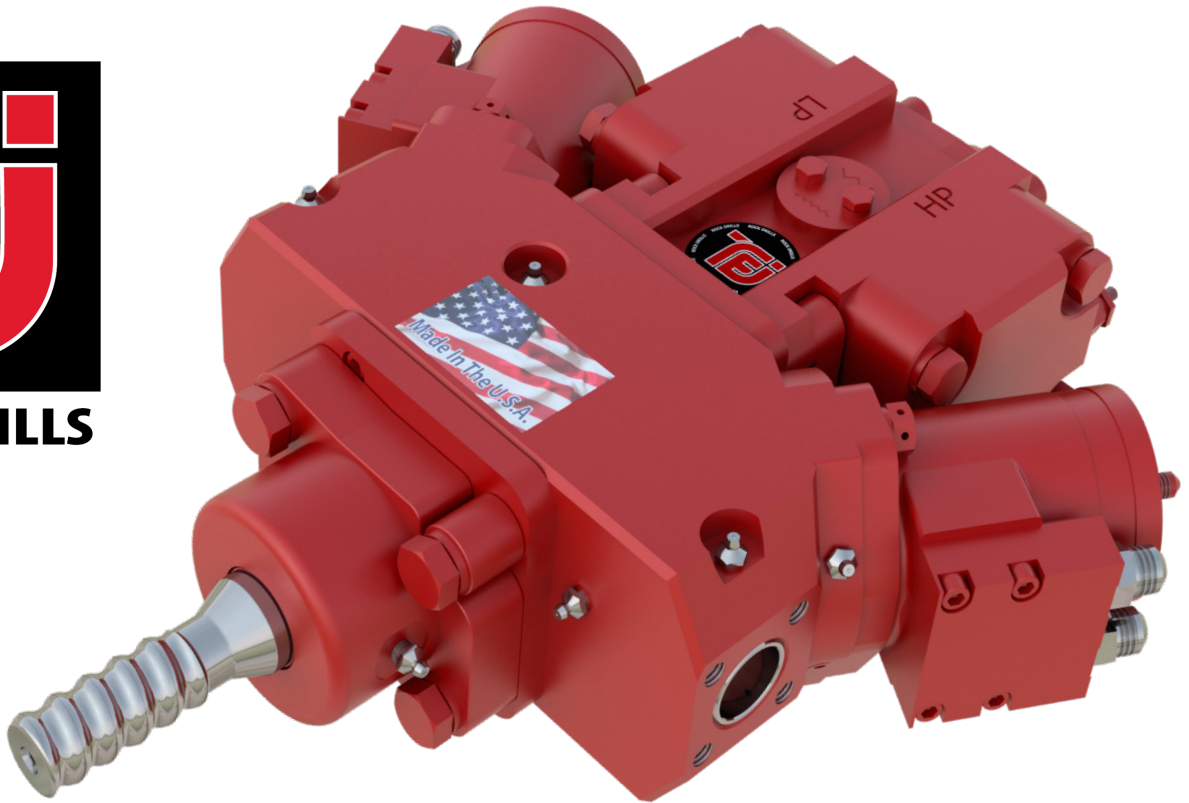


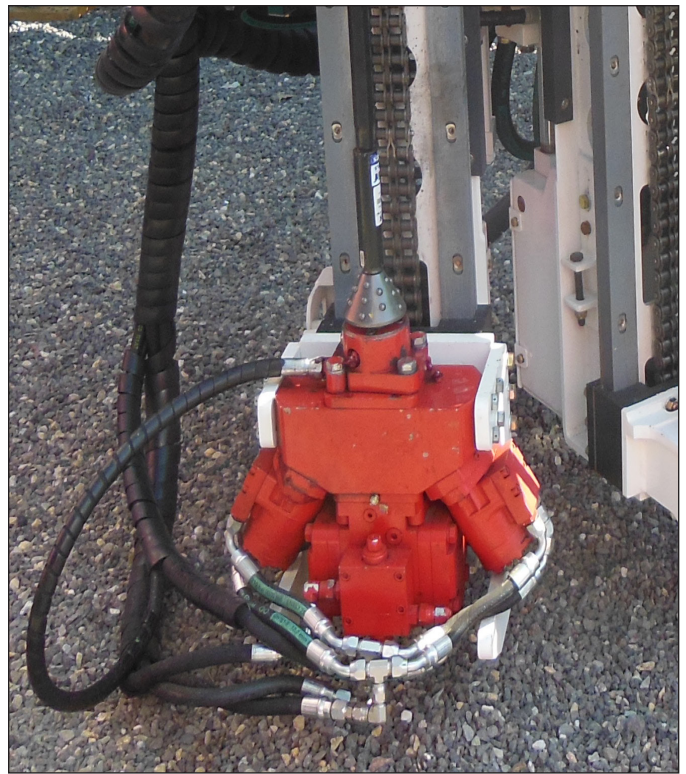


## TE160HT

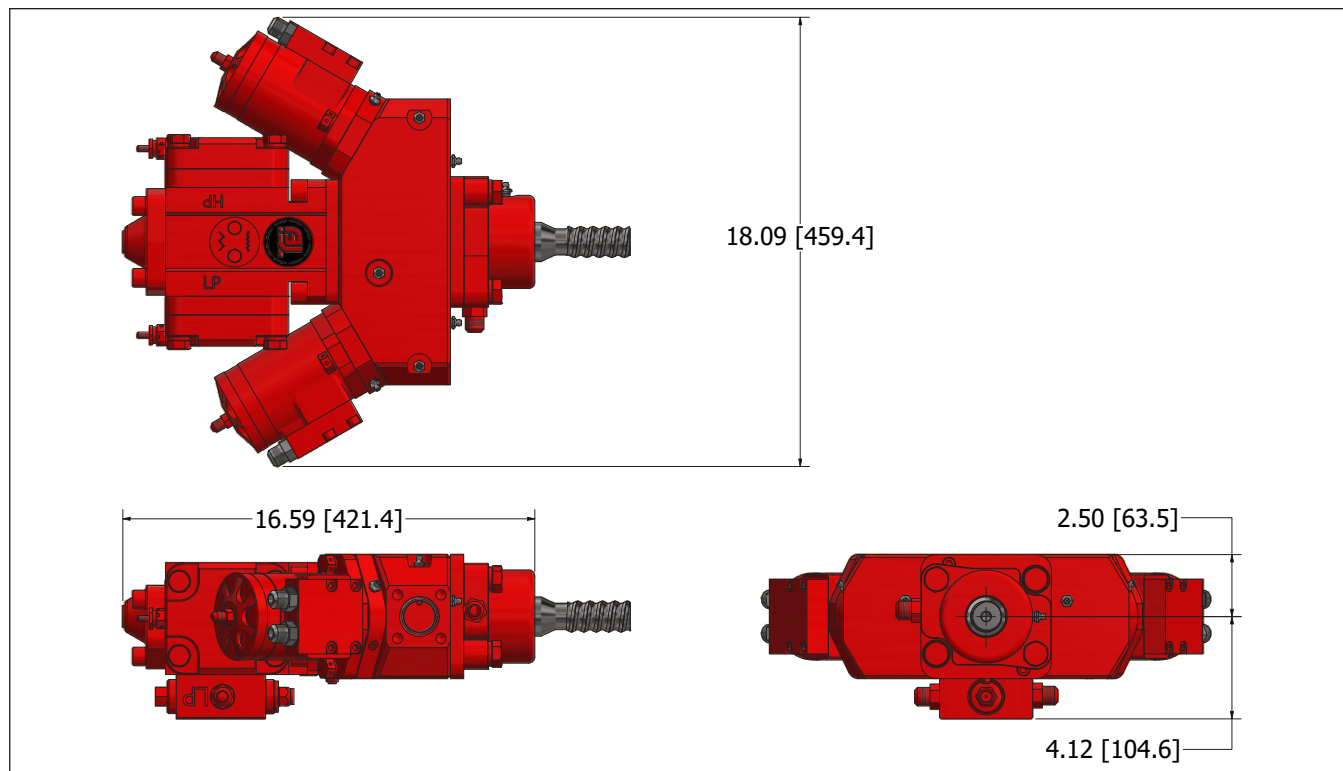
### HYDRAULIC DRIFTER

The TE160HT incorporates our patented Automatic Stroke Adjustment (ASA) technology as part of the percussion system. The high frequency and smooth operation of the ASA system prolongs the drifters life, which increases productivity and profit.

Two power stroke settings allow precise control over the energy and frequency of the percussion system. Reversible rotation motors allow for effective drilling and minimize the risk of jamming. The low profile helps to drill next to walls and to reach into tight spaces. With its compact size, the high power-to-weight ratio makes TEI drills unlike any other drills on the market.



# FACE DRILLING & BOLTING



## ROTATION SPECIFICATIONS

|                   | U.S.        | Metric      |
|-------------------|-------------|-------------|
| ROTATION TORQUE   | 1000 lbf-ft | 1357 Nm     |
| ROTATION FLOW     | 10 - 20 gpm | 38 - 76 lpm |
| ROTATION PRESSURE | 2500 psi    | 175 bar     |
| WEIGHT            | 171 lb      | 78 kg       |
| SPEED             | 200 rpm     |             |

## HAMMER SPECIFICATIONS

|                  | U.S.     | Metric  |
|------------------|----------|---------|
| OUTPUT POWER     | 12 hp    | 9 kW    |
| HAMMER FLOW      | 16 gpm   | 61 lpm  |
| HAMMER PRESSURE  | 2250 psi | 155 bar |
| HAMMER FREQUENCY | 6600 bpm | 110 Hz  |

## FLUSHING SPECIFICATIONS

|                | U.S.    | Metric    |
|----------------|---------|-----------|
| WATER PRESSURE | 105 psi | 10 bar    |
| WATER FLOW     | 7 gpm   | 25 lpm    |
| AIR PRESSURE   | 110 psi | 8 bar     |
| AIR FLOW       | 179 cfm | 5 m3 - mn |

## SHANKS AVAILABLE

R25, Rope 1.0, Rope 1.25, Rope 1.50, T38, W32, W38, T30, T40



800.777.3745 | 970.249.1515 | WWW.TEIROCKDRILLS.COM

Specifications subject to change without notice.  
TEI technical specifications consider a 40% hydraulic power loss.



**QUALITY POLICY**  
CONTINUAL IMPROVEMENT OF CUSTOMER VALUE THROUGH  
INNOVATION, EFFICIENCY AND INTEGRITY

TEI08.018.B  
REV 02/03/2021