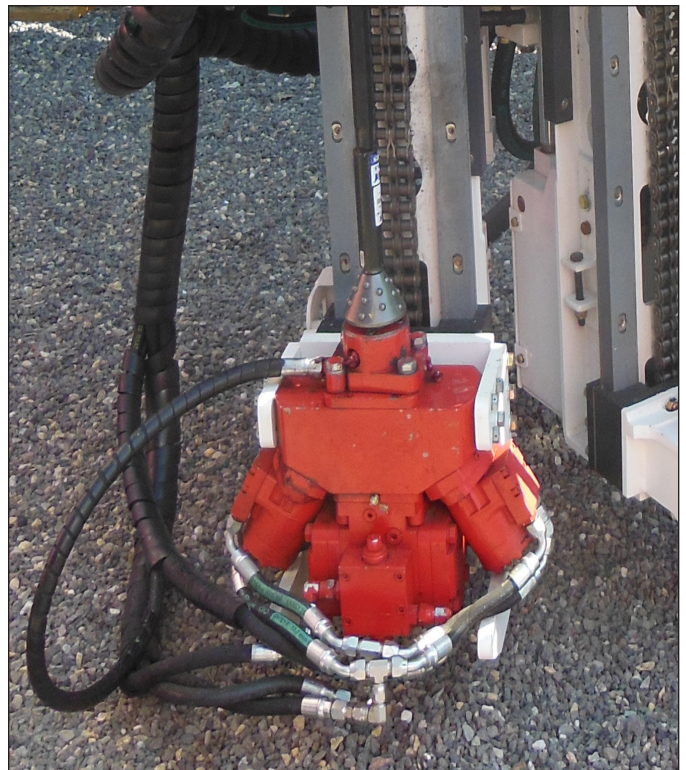


TE160HT

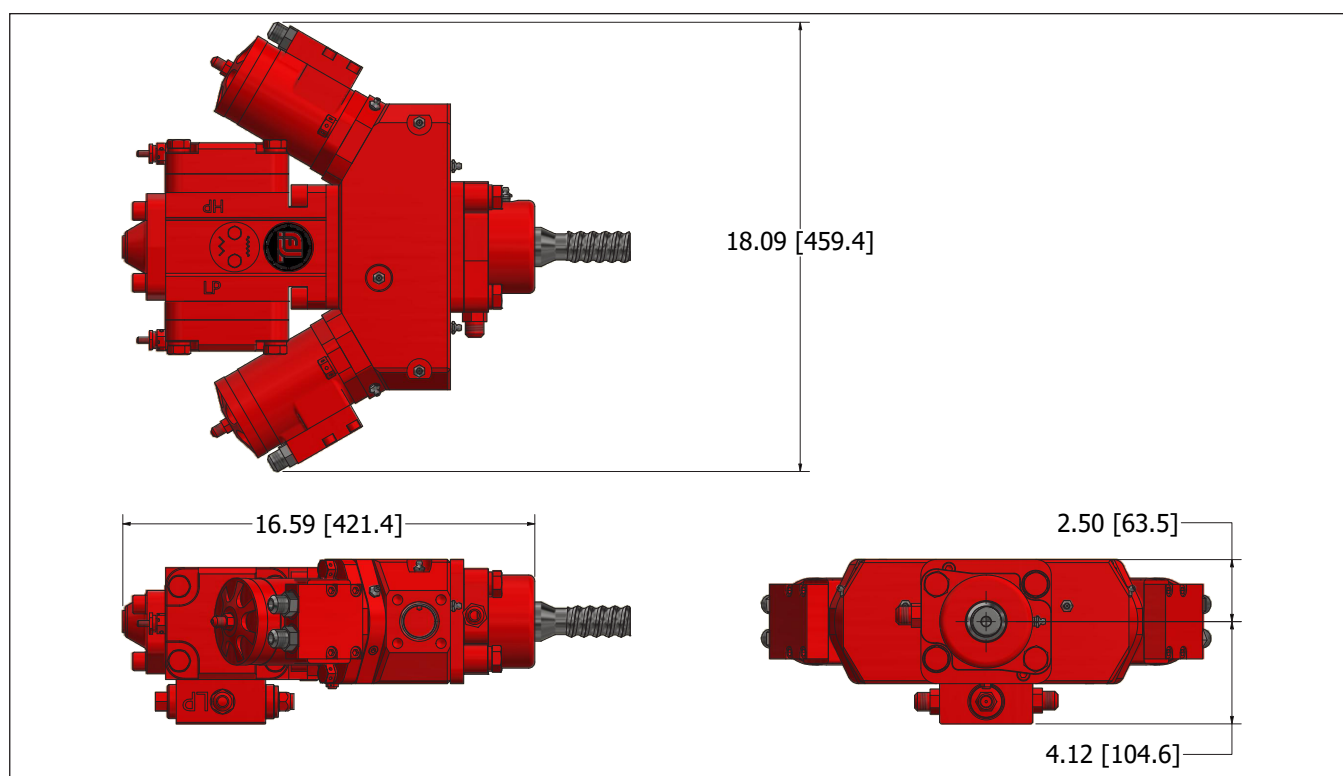
HYDRAULIC DRIFTER

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



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



TEI08.018.B

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