

# TRIHAWK® HOUSINGS



## The Toughest Directional Drill Housing... With the Best Warranty in the Industry.

HammerHead® TriHawk® transmitter housings are the building blocks for the TriHawk modular drilling system. The front square drive splines provide a versatile and strong method of connecting to a variety of bits and automatic transmitter indexing aligns the clock position.

For added flexibility, the mounting end of the housing is designed for API threaded replacement adapters. Several adapter styles are available to fit a variety of connections. Also available are wire-line transmitter housings that incorporate TriHawk's replaceable sub-adapters and our one-year warranty leads the industry.

### FEATURES

Pinned lid and housing design

High-quality alloy steel

Vibration isolators

Compatibility

Bit adaptors

### BENEFITS

TriHawk transmitter housings feature an advanced latch-pin drop-in lid design. This boltless design offers both security and ease of transmitter removal without sliding integrated parts.

TriHawk housings are manufactured to close tolerances to ensure each component is interchangeable and can be quickly and easily installed.

Transmitter pockets are fitted with vibration isolators to help protect valuable electronics from shock and to increase battery life. TriHawk drill housings are designed to deliver long-lasting performance in conditions not suitable for conventional drill housings.

The TriHawk housings are compatible with most manufacturers' drill rods.

Because of the TriHawk® housing front high torque square drive spline, tooling can be changed quickly. TriHawk bits or bit mount attachments are installed by simply removing roll pins, sliding off one style of bit, sliding on another and reinstalling the roll pins. Indexing the steer plane to the transmitter is automatic when installing the bit.



# TRIHAWK® MODULAR DRILL HOUSINGS



## 16,000 lb to 20,000 lb Drill Rigs

TriHawk Modular Housing	Part Number
TriHawk Rock Housing (3.0" Dia) 2.375" API (BOX)*	296279066
TriHawk Rock Housing (3.0" Dia) 2.375" API (BOX)	284966001
TriHawk Rock Housing (3.0" Dia) 2.375" API (BOX) (Subsite)	296260176

\*Unit comes with spud PN: 296279067 installed.

Spud	Part Number
2.375" API (PIN) x 350 HKEYE (PIN)	296309383
2.375" API (PIN) x 2.125" LPT (PIN)	296279067

TriHawk Bit Options	Part Number
TriHawk I (fits 3.00" Housing, 3.75" Hole Size)	284950001
TriHawk II (fits 3.00" Housing, 4.70" Hole Size)	289306001
TriHawk III (fits 3.00" Housing, 4.38" Hole Size)	284967001
TriHawk IV (fits 3.00" Housing, 4.38" Hole Size)	296260206
TriHawk V (fits 3.00" Housing, 3.88" Hole Size)	296260210
Dirt Bit Adaptor (fits 3.00" Housing, Hole Size n/a)	296257835

## 50,000 lb to 100,000 lb Drill Rigs

TriHawk Modular Housing	Part Number
TriHawk Rock Housing (4.0" Dia) 2.875" API (BOX)	296257845
TriHawk Rock Housing (4.0" Dia) 2.875" API (BOX) (Subsite)	296260178

Spud	Part Number
2.875" API (PIN) x 3.50" FSTI (BOX)	296257929
2.875" API (PIN) x 3.50" FSTII (BOX)	296255453

TriHawk Bit Options	Part Number
TriHawk I (fits 4.00" Housing, 6.12" Hole Size)	284952001
TriHawk II (fits 4.00" Housing, 7.00" Hole Size)	296255473
TriHawk III (fits 4.00" Housing, 6.60" Hole Size)	284981001
TriHawk IV (fits 4.00" Housing, 6.60" Hole Size)	296260231
TriHawk V (fits 4.00" Housing, 7.00" Hole Size)	296260212
Dirt Bit Adaptor (fits 4.00" Housing, Hole Size n/a, 5/8" Bolt)	296255468
Dirt Bit Adaptor (fits 4.00" Housing, Hole Size n/a, 3/4" Bolt)	296255469

## 24,000 lb to 40,000 lb Drill Rigs

TriHawk Modular Housing	Part Number
TriHawk Rock Housing (3.50" Dia) 2.375" API (BOX)	296257840
TriHawk Rock Housing (3.50" Dia) 2.375" API (BOX) (Subsite)	296260177

Spud	Part Number
2.375" API (PIN) x 350 HKEYE (PIN)	296309383
2.375" API (PIN) x 426 HKEYE (PIN)	296309396
2.375" API (PIN) x 2.125" LPT (PIN)	289403001
2.375" API (PIN) x 3.50" SPLK II (BOX)	289417001
2.375" API (PIN) x 1720 DW (PIN)	290554001
2.375" API (PIN) x 2720 DW (PIN)	290553001

TriHawk Bit Options	Part Number
TriHawk I (fits 3.50" Housing, 5.12" Hole Size)	284951001
TriHawk II (fits 3.50" Housing, 5.63" Hole Size)	284178001
TriHawk III (fits 3.50" Housing, 5.50" Hole Size)	284973001
TriHawk IV (fits 3.50" Housing, 5.50" Hole Size)	296257841
TriHawk V (fits 3.50" Housing, 4.80" Hole Size)	296260211
Dirt Bit Adaptor (fits 3.50" Housing, Hole Size n/a)	296255468

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