

RIG 704

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General Particulars

The Ingersoll Rand TH75 is a powerful rig with on-board compressor, capable of drilling to 2000m. These rigs are set up for large diameter conventional coring (8C and 4C), and can drill 8C to 500m. Our carriers are late model, low mileage vehicles. Our equipment is coal mine compliant inclusive of fire suppression systems, remote E-stops, and our lifting equipment is all tagged and tested (D-shackles, winches etc.). Our rigs are supported by a full range of compressors, boosters, support trucks, fuel tanks and water trucks.

Carrier

| | |
|-----------------|---|
| Type: | Truck mounted multipurpose rig (including large diameter 8C coring) |
| Chassis: | International X7444 2700 |
| Width: | 2.50m |
| Length: | 12.60m |
| Weight: | GVM 38Ton |

Rig

| | |
|--------------------------|---|
| Drilling Methods: | Conventional diamond coring (8C and 4C); wireline diamond coring (HQ, PQ and NQ); conventional air/mud (chipping) |
| Model: | Ingersoll Rand TH75 |

Mast

| | |
|-----------------------|--------|
| Height (down): | 4.30m |
| Height (up): | 13.00m |

Specifications

| | |
|--------------------|---|
| Pushdown: | 30,000lb (13,608kg) |
| Pullback: | 70,000lb (31,752kg) |
| Compressor: | On-board – Ingersoll Rand HR2.5 1070cfm (30.3m ³ /min) |
| Rod Sloop: | Yes |

Capacity / Depth

| | |
|-----------------------------|---|
| PCD/Hammer/Blade: | 2,000m+ (mud, 99mm), 500m+ (air – subjectto compressor, 99mm) |
| Conventional Coring: | 500m (8C) |