

RIG 703

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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):	12.00m

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 – subject to compressor, 99mm)
Conventional Coring:	500m (8C)