

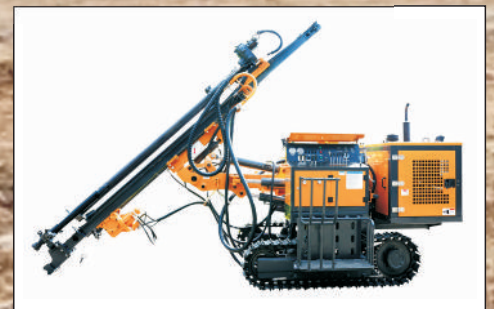


Value for Money

IRB 341SP

DTH, IPD, TH

**Hydraulic Operated Self Propelled Drilling Rig
for Aggregate Quarries, Mining & Construction**



+91 94 14 00 99 82 | www.indusrocktool.co.in



IRB-341 SP is intended for aggregate, Granite quarries and open pit mining.
The main features are:

- Crawler type undercarriage with hydraulic Track oscillation system.
- Powerful Engine Mahindra
- Heavy duty hydraulic motor operated feed system suitable for 10 Ft. rod handling capacity.
- Well balanced machine.
- Heavy and durable boom system.
- Hose protector for better hose life.
- Heavy duty track system.

HOLE RANGE

Pipe Size	No of Rod	Rod Length	Recommended Hole Range
72mm	1 Starter Rod	2 Mtr.	89 –125 mm
72mm	2 Rod	3 Mtr.	

SPECIFICATION:

Prime Mover

Mahindra Make 575DI Model engine rated 44 hp @ 1800 rpm with Pre cleaner for better engine life.

Feed System

Hydraulic motor feed.

Steel feed length 3930 mm
 Travel length 3430 mm

Rotation System

Hydraulic Gear Box.

- Thread Connection 23/8 API
- Speed 87 RPM

Drilling Angles –

Boom Swing Left 35°/ Right 22°
 Guide Swing Left 47°/ Right 44°
 Boom Top 53° / Down 33°
 Guide Extension 750mm

Machine Weight

Machine Weight (Approx) 4500 kg

FEATURES :

1. Outstanding performance and excellent availability
2. Powerful and versatile Drill.
3. Simple to operate and easy to maintain
4. Dust Suppress System
5. Manual Rod Hanger with 2 drill rods of 3 Meter

High Accuracy Operated Hydraulic Crawler Drilling Machine.

- High performance achievement in drilling due to high torque and great terrain ability.
- Reliable and ecofriendly hydraulic control system.

Hydraulic system

Advance hydraulic system:

Max ambient temperature 52°C
 Hydraulic pump Flow 156 lpm
 Filtration rate 10 µm

Tramming System

Hydraulic Gear Box LH & RH

- Track Oscillation ±10°
- Bottom Roller 5 No.
- Ground Clearance 250mm

Extra Features –

Lubricator Tank 20 L
 Diesel Tank 40 L
 Operator Stand Yes
 Light Front, Rear & Canopy Inside
 Emergency Button 01 No.
 Dry Type Battery inside the Machine.

Specification is subject to change without prior notice.

NAKODA MACHINERY PVT. LTD.

Corporate Office : 139, 1st Floor, Patil Plaza, Mitra Mandal Chowk, Pune 411009 (Maharashtra, INDIA)

Helpline : 1800 233 6388

+91 020 2444 9600, 4120 3772

sales@irt.co.in, Info@irt.co.in

www.indusrocktool.co.in

@IndusRockTool | indus-rock-tool | Indusrocktool.official



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