

Globally one of the largest selling rock breaker

Aesthetic new design Consistent powerful impact energy

CONTINUOUS INNOVATION TO HELP YOU EXPLORE DREAMS & FUTURE



ISO 10002:2014
ISO 9001:2015



YOUR PERFECT PARTNER IN ROCK BREAKING



RHINO
Construction Equipments

Be A Proud Owner of Rhino Hydraulic Attachments

RHB series are silenced type breakers that are developed for environment and human health according to international trend. RHB series provides much innovative durability with maximum power than ever.



RHB06

Bracket Version	Box Type	
Working weight	kg	482
Required oil flow	lpm	40-70
Operating pressure	bar	110-140
Blow frequency	bpm	500-900
Chisel diameter	mm	70
Applicable carrier weight	ton	5-11



RHB13

Bracket Version	Box Type	
Working weight	kg	987
Required oil flow	lpm	80-110
Operating pressure	bar	150-170
Blow frequency	bpm	380-700
Chisel diameter	mm	100
Applicable carrier weight	ton	10-18



RHB24

Bracket Version	Box Type	
Working weight	kg	1,960
Required oil flow	lpm	120-180
Operating pressure	bar	160-180
Blow frequency	bpm	400-650
Gas (B/H & ACC)	kg/cm2	16 & 60
Chisel diameter	mm	140
Applicable carrier weight	ton	18 - 27



RHB30

Bracket Version	Box Type	
Working weight	kg	2,670
Required oil flow	lpm	150-210
Operating pressure	bar	160-180
Blow frequency	bpm	300-450
Gas (B/H & ACC)	kg/cm2	16 -18 & 60
Chisel diameter	mm	150
Applicable carrier weight	ton	25-35



RHB40

Bracket Version	Box Type	
Working weight	kg	3,138
Required oil flow	lpm	200-260
Operating pressure	bar	160-180
Blow frequency	bpm	250-460
Gas (B/H & ACC)	kg/cm2	18 & 60
Chisel diameter	mm	165
Applicable carrier weight	ton	30-45



RHB55

Bracket Version	Box Type	
Working weight	kg	4,886
Required oil flow	lpm	260-300
Operating pressure	bar	240-280
Blow frequency	bpm	200-250
Gas (B/H & ACC)	kg/cm2	22 & 65
Chisel diameter	mm	185
Applicable carrier weight	ton	40-55



RHB65

Bracket Version	Box Type	
Working weight	kg	5,610
Required oil flow	lpm	280 - 310
Operating pressure	bar	240-300
Blow frequency	bpm	180-200
Gas (B/H & ACC)	kg/cm2	22-24 & 65
Chisel diameter	mm	195
Applicable carrier weight	ton	45 - 60



RHB70

Bracket Version	Box Type	
Working weight	kg	6,345
Required oil flow	lpm	350 - 450
Operating pressure	bar	180-200
Blow frequency	bpm	120-220
Gas (B/H & ACC)	kg/cm2	22-24 & 65
Chisel diameter	mm	210
Applicable carrier weight	ton	70 - 100

OTHER ATTACHMENTS

Compactor



Highly Effective In Compacting Ground Especially For Road Works.

Crusher



It makes the best working environment with supreme durability and power on the same class.

Orange Grapple



Increased Inner Diameter Of The Cylinder For Better Performance And Power. Built-in Cylinder Gets less Damage From External Shocks And Abrasion.

Long Reach

The Long reaches are used for dredging rivers, port construction, railway construction and groundwork construction, with high extensive, operative scope, high efficiency and high security.

Pile Hammer

Easily operating and makes full use of the hydraulic power of excavator, the hydraulic pressure is adjusted according to the different working situation to reach a proper impact force. This new generation product increases the production efficiency and realizes versatility of excavator.

Quick Coupler



With Optimized Design, Our Quick-coupler Has Supreme Durability Among Same Class. Safety Design To Prevent Coming Loose

Wood & Stone Grapple



Rotating grapple provides driver comfort with powerful working speed and convenience. Outstanding performance at the forest preserve place and logging place, especially on loading and carrying things.

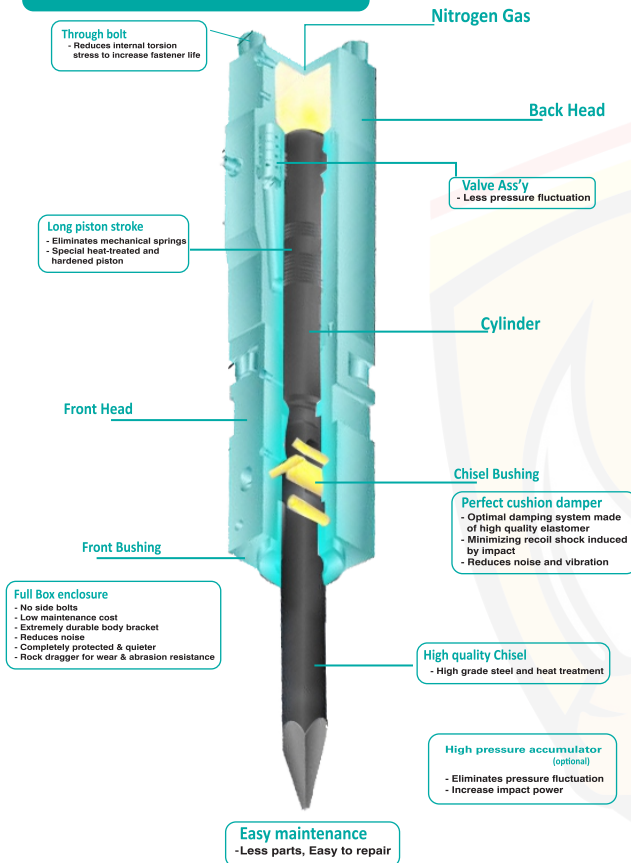
Vibro - Ripper



High Productivity & efficiency than other attachments. Maintenance free equipment with extremely low operating costs. High frequency vibration, Eco-friendly & noiseless equipment



ADVANCE TECHNOLOGY



LEADING GLOBAL BUSINESS PARTNER RHINO

We would like to introduce our company **RHINO CONSTRUCTION EQUIPMENTS** as a Flagship brand of **RHINO GROUP** of companies, having a diversified portfolio, ranging from trading Construction Equipments, manufacturing to renting of construction equipment. We are a group of qualified professionals with vast experience in various aspects of the construction equipment industry. We have a range of top-of-the-line products, reasonably priced spares, a chain of knowledgeable service professionals and a pan-India dealer network for Sales and Service of our Equipments.

RHINO hydraulic breakers offer powerful performance in a design that enhances versatility and convenience. whether you are busting through boulders, digging trenches or demolishing concrete, our breakers give you the most power with every blow.

RHINO Breakers are manufactured in a most modern state of the art facility. Manufactured with a strict compliance to highest global Quality standards, these equipment are designed to provide maximum production and Low Maintenance to customers. Various quality certifications certify the excellent quality of these equipment. These range of breakers & attachments have a strong presence across the world including in highly developed countries like USA, Canada, Columbia, UK, Spain, France, Sweden, Germany, Russia, Australia, New Zealand and many more.

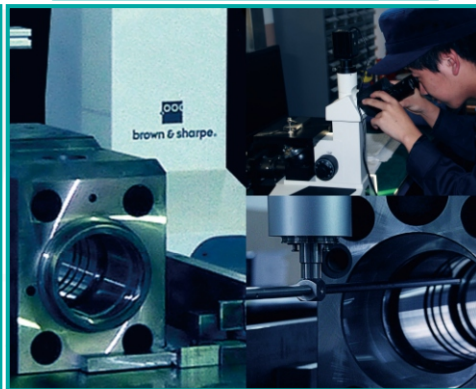
Rhino High Precision Grinding Center



BRAND

Identification of the Advantages Paving Your Future

Rhino High Precision Testing Center



QUALITY

Quality - Oriented Innovation to the world

Rhino CNC Turning Center



R&D

Continuous Innovation Help You Explore the Dreams and Future

Rhino CNC Machine Center



COMMITMENT

Pursuit of Excellence Provide High Quality Products and Services

Rhino High Precision Machining Center



INNOVATION

Close cooperation with customers, adhere to a better way and always adhere to abide by the commitment, creation today's Rhino.

Most Advance Manufacturing Facility

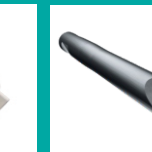


RHINO
INNOVATIVE SOLUTIONS

ALL INDIA SALES AND SERVICE NETWORK



Spare Parts



Specifications contained in the catalogue may be changed without prior notice for improvement of quality & performance*



RHINO
INNOVATIVE SOLUTIONS

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MUMBAI ■ DELHI ■ KOLKATTA ■ UDAIPUR ■ HARYANA ■ J&K ■ BANGLORE ■ RAJKOT ■ RAIPUR ■ HYDERABAD ■ CHENNAI

RHINO

Construction Equipment



PLX29U MINI EXCAVATOR



Model	: YANMAR 3TNV80
Rated Power	: 21 HP/2400rpm
Operating Weight	: 2900kg
Bucket Capacity	: 0.09 m3

Technical Specifications

ENGINE

Model	YANMAR 3TNV80
No. of cylinder	3
Max. Torque/Speed	61/1600N·m/rpm
Displacement	1.123L

HYDRAULIC SYSTEM

Max. Main Pump Flow	95 L/min
Main Safety Valve Pressure	22 MPa

MAIN PERFORMANCE

Bucket Digging	24kN
Force Arm Digging	15.1kN
Force Max. Traction	29kN
Rotary Speed	10 r/min
Gradeability	30°
Ground Pressure	27.3kPa

REFILLING CAPACITIES & LUBRICATIONS

Fuel Tank	33L
Cooling System	5L
Engine Oil	3.4L
Hydraulic Oil Tank	22L

OPERATING WEIGHT & GROUND PRESSURE

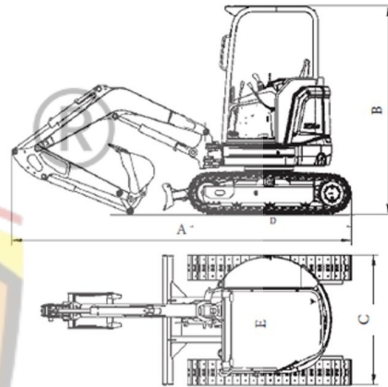
Shoe Width	300mm
Ground Pressure	27.3kPa
Operating Weight	2890kgs

SWING SYSTEM

Swing Motor Type	Cycloidal Motor
Swing Speed	0-10r/min
Brake Type	Pressure release mechanical braking

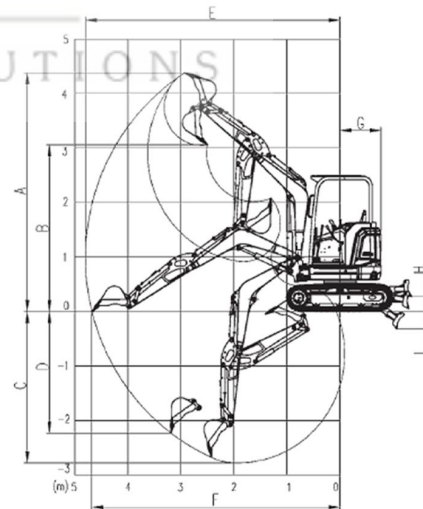
DIMENSION (boom : 2090 mm arm : 1300 mm)

A	Transport Length (arm lowered)	4200
B	Overall height (top of canopy)	2480
C	Undercarriage width	1550
D	Undercarriage length	2020
E	Upperbody width (zero tail)	1400



WORKING RANGE

A	Max. digging height	4390
B	Max. dumping height	3060
C	Max. digging depth	2800
D	Max. vertical digging depth	2310
E	Max digging radius	4800
F	Max digging radius, and ground level	4680
G	Min. tail swing radius	775
H	Maximum dozer lift height	300
I	Maximum dozer dig depth	320



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

RHINO Construction Equipments

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Contact Us : +91 9702290229 / 9320099663 / 9820611165

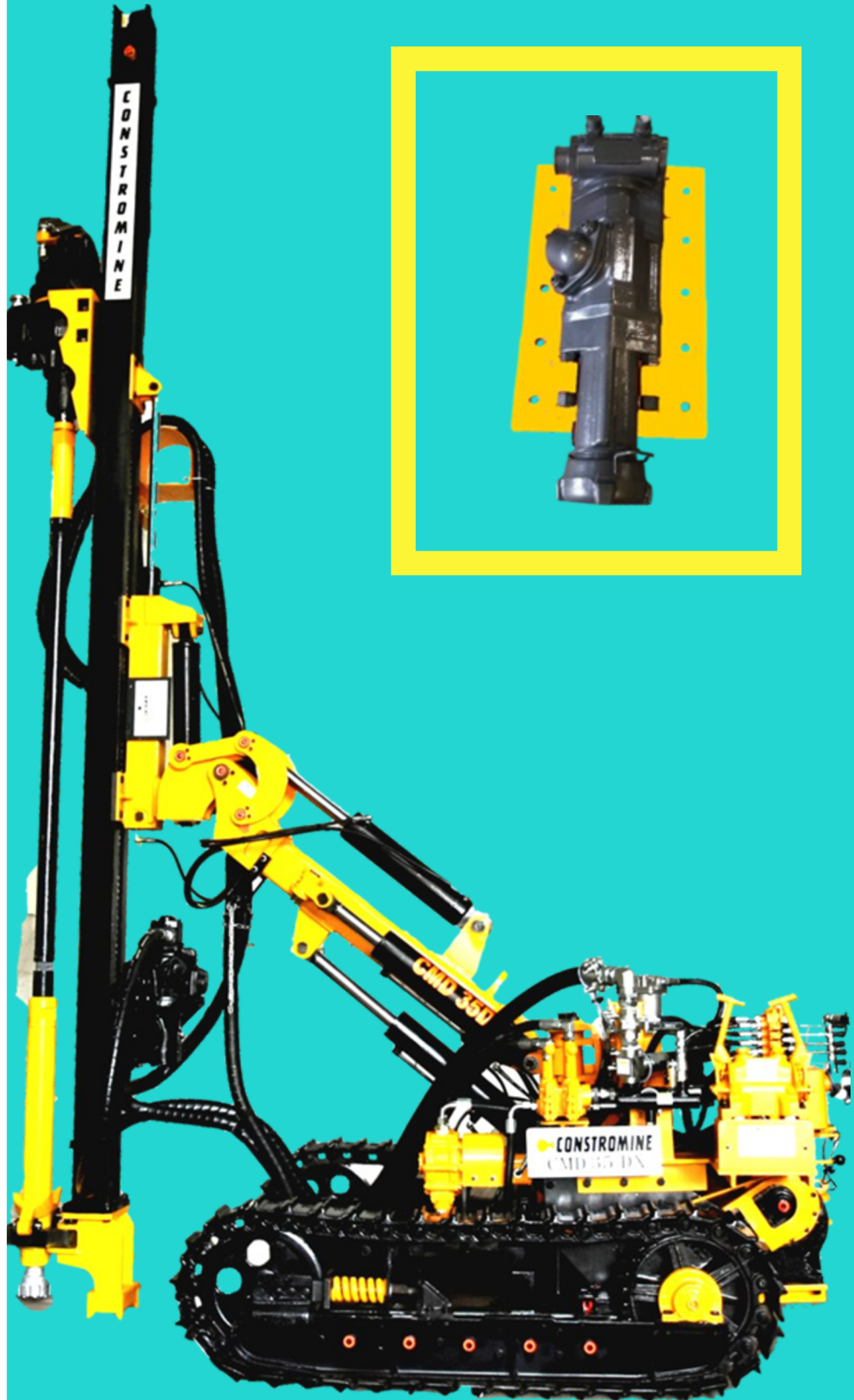
Email : sales@rhinoequipments.com Web:www.rhinoequipment.com



PNEUMATIC CRAWLER DRILL

Pneumatic Crawler Drill is a versatile down the hole / top hammer, crawlerdrill, ideal for construction, mining & queries. It is easy to transport and set up at any kind of site.

It is a simple design, easy to operate & easy to maintain with easily accessible service point



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CDM35

Feature

- Self- Propelled
- Heavy Duty Feed Chain
- Rugged Drill Guide Construction
- Centralized sensitive controls with auto-feed arrangement ensure easy operation & reduction of operator fatigue
- Extra air outlet for cleaning or running air tools
- 7 to 14 bar airline and oil lubrication systems.
- Heavy Duty Tow Hitch

PNEUMATIC CRAWLER DRILL



Speciffication		
Working Weight (Approx.)	2890 kg	6370 lbs.
Drill Type	DTH / TH	-
Hole Diameter DTH	90 -115 MM	3 ½ - 4 ½ inch
Hole Diameter TH	32-72 MM	1.25-2.83 inch
Rod Length	3 MTR	10 Ft.
Hole Depth	15 mtr	50 Ft.
Recommended Air Compressor for DTH	Air volume in cfm Pressure in psi	450 to 500 150 to 175
Recommended Air Compressor for TH	Air volume (cfm) Pressure in psi	400 to 600 100
Tramming Speed	3 km/hr	1.86 mil/hr

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PNEUMATIC CRAWLER DRILL



CDM35DX

- Self-propelled.
- A.7.5 hp (5.5 kW) air Powered hydraulic pump ensures efficient operational positioning.
- Heavy duty feed chain.
- Direct positioning mechanism for horizontal and vertical drilling.
- Rugged drill guide construction.
- Boom has provided with a heavy-duty lift and swing cylinders to provide rigidity while drilling.
- Centralized sensitive controls with Auto-Feed arrangement ensure easy operation.
- Optimum air consumption with high torque air motors and Rotation.

Speciffication

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