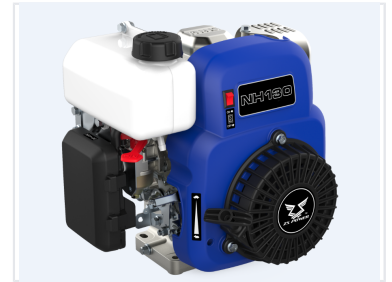


Horizontal Shaft Engine

This horizontal shaft engine is designed for stable operation. It delivers excellent performance for a variety of applications.



Overview

High-Performance Horizontal Shaft Engine

This robust horizontal shaft engine is engineered for consistent, stable operation across a variety of industrial and machinery applications. With a displacement range of 79cc to 224cc and a specific model configuration delivering 132cc, it balances power and efficiency. Designed for durability, it features a reliable recoil starting system and compact architecture, making it an ideal choice for equipment requiring dependable power output.

Performance Metrics

Power & Torque

2.2 kW

Rated Power

3 HP

Rated Power


6.5 N.m

Max Torque

Operational Speeds

Metric	Value
Max Output Speed	4000 r/min
Idle Speed	1800±200 r/min

Technical Specifications



NH130
Horizontal Shaft 132 cc Engine

1. Cylinder Bore x Stroke (mm)	61 x 45
2. Displacement (cc)	132
3. Piston Stroke (mm)	2.95
4. Max. Output Speed (rpm)	6000
5. Max. Power (kW)	8.8
6. Max. Speed (rpm)	5000/5500
7. Starting System	Recoil
8. Engine Oil Capacity (L)	0.5
9. Fuel Tank Capacity (L)	1.2
10. Max. Fuel Tank Capacity (L)	1.2

Technical specifications and performance data for the NH series horizontal shaft engine.

Engine Configuration

- Displacement: 132 cc
- Bore x Stroke: 61 x 45 mm
- Starting System: Recoil

Fluids & Capacity

Component	Capacity
Engine Oil	0.5 L
Fuel Tank	1.2 L

Recommended Oil

SAE 10W-30