PRL Make Construction Equipment



LOADERS

- •The turning radius is small and the steering is flexible; suitable for operating in tight spaces.
- •Oscillating rear axle keeps four-wheel drive engaged for superior off-road mobility.
- •One-stop maintenance: engine, fan, radiator and hydraulic hoses can be serviced from ground level.
- •Optional multiple attachments include: multiple buckets, pallet fork, grapples, snow pusher blade and sweeper broom



Rated power:55 kW

Rated operating load:1000 kg















Specifications

Operating weight	5470 kg
Standard bucket	0.8 m ³
Gross power	55 kW (75 hp) @2400 rpm
Net power	50 kW (68 hp) @ 2400 rpm
Rated load	1000 kg
Total cycle time	8.2 s
Tipping load-full turn	3300 kg
Bucket breakout force	60 kN
Dump clearance, full height discharge	2420 mm
Dump reach, full height discharge	790 mm

Model	PRL YT4A2 – 24
Emissions	EPA Tier 2 / EU Stage II
Cooling system	Charge air cooling
Length with bucket down	5460 mm
Width over tires	1940 mm
Cab height	2865 mm
Turning radius, outside of tire	4185 mm
Bucket capacity	0.8-1.2 m ³
General Purpose	0.8 m ³
Light material	0.8-1.5 m ³

Backhoe loader (BHL) market is estimated to be over 40% of total CE in India.

BHL units sold in India are estimated to be 40,000 units in 2019 during pre-Covid time, this is also the largest in the world. While in most of developed economies it is 2% - 10%

Market: Infrastructure development in India has been the main demand driver for construction equipment (CE) over the years. The CE market is estimated to be close to 90,000 units per year in 2022.

Backhoe loader (BHL) market is estimated to be over 40% of total CE in India.





LARGE WHEEL LOADERS

SMART OPERATION

The new H-series L150 is more efficient, more productive and more intelligent than the former G-series. Achieve up to 15% greater fuel efficiency, thanks to a powerful engine, second generation OptiShift and new dry P-Brake. To boost productivity by up to 10%, the L150H has also been upgraded with a new transmission, new converter and revised gear ratio.



TECHNICAL SPECIFICATIONS FOR L150H

Static tipping load at full turn	35,210 lbs
Bucket capacity	4.4 - 18.3 yd ³
Log grapples	2.2 - 3.7 yd ²
Operating weight	53,130 - 56,440 lbs
Breakout force	45,410 lbf
Max power at	1,300 rpm
Tires	26.5 R25, 775/65 R29
Max torque at	1,000 rpm



HEAVY DUTY TRACTORS



FEATURES



ENGINE

High Torque 4 Cylinder Turbo Engine



MFORT PACKAGE

Spacious operator area Tiltable and telescopic hydrostatic steering



HYDRAULICS

Advanced Hydraulic 3500Kg Lifting Capacity



TRANSMISSION

12F+12R Synchro Shuttle Transmission



REINFORCED SAFETY FEATURES

Eminent
Versatility,
Build & Style

TIPPER TRUCKS

Tipper trucks are indispensable construction vehicles that are primarily used to transport loose material for various construction purposes.

The loose material that they transport could be anything like gravel, sand or demolition material. They are also called dump trucks.

They are designed to have an open box like bed that is hinged at the back. Equipped with hydraulic rams for lifting the front portion, these trucks thus, allow the material to be dumped on the ground of the delivery site. At RBAS Global, we are committed towards fulfilling all your construction equipment needs.

We deal in leading brands of Tipper trucks. The main brands that we handle include Mahindra, Eitcher, VOLVO and TATA Motors.

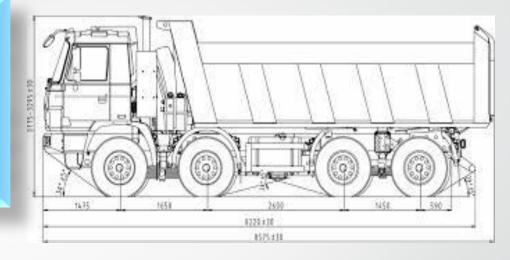
We provide a number of tipper trucks starting from small tipper truck to heavy duty dump truck. We understand your needs and accordingly help you select the best machine for your use.





We deal in leading brands of Tipper trucks. The main brands that we handle include Mahindra, Eitcher, VOLVO and TATA Motors.

We provide Refurbished a number of tipper trucks starting from small tipper truck to heavy duty dump truck. We understand your needs and accordingly help you select the best machine for your use.









Mini Excavators

We understand the importance of compact machines in today's market. That is why we provide an exclusive range of Refurbished and Brand New mini excavators to our customers.

Our leading brands of mini excavators include TATA Hitachi, Sany and Kobelco. Mini excavators are primarily designed to do the work that had been conventionally carried out by manpower.

The purpose of such excavators is to mechanize work in construction sites that are accessible by pickups, mini trucks and small tractor trailers. These machines are designed to be fast, compact, robust and nimble









SANY SY205C 21Ton Excavator PRL Made Construction Excavator Wholesale



Basic Info.

Туре	Crawler Excavator
Usage	Special Excavator, Marine Excavator, Mining Excavator
Bucket:	Backhoe
Transmis sion:	Hydraulic Transmission
Drive	Internal Combustion Drive

Model NO.	SY205C
Certification	CE, ISO9001: 2000
Operating Weight	20900kg
Specification	SY205
Origin	India
Size	Medium-Sized
Condition	Refurbished
Production Capacity	5000PCS Per Month

Heavy Engineering & Fabrication











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Prime Group



Prime Group Headquarters
Platinum Rated LEED Certified Green Building

"Prime Group", a 34 years old leading business corporate, has its Head Office located at Gurgaon, India and employs more than 2200 people at 36 Branch offices in the country and having fully owned subsidiaries companies in Germany, Hong Kong, Dubai and Nigeria. (www.primegroupindia.com)

"PRIME RIGS (Prime Rigs Limited) a company under the umbrella of well established and renowned business conglomerate "Prime Group", PRIME RIGS is having varied interests in the field of capital good machinery engineering heavy machining / Fabrication, Drilling, Mining Equipment and associated Service













Our Team



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Ms.Aruna Raj G.M (Marketing)



Mr. Ambadas G.M (Production)



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Ms. Raga Sudha Sales Manager



Ms.Hima Bindu Marketing Engineer



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