

ELEVATE YOUR BUSINESS WITH UNMATCHED EFFICIENCY



BACKHOE LOADER





High on performance Matches all sites requirement



Best in Class Quality Reliable & durable machine



4 Wheel Drive
All terrain capability



Spacious Cabir More comfort







Available Variants

3DX Plus 4WD, Engine Power 92hp, 6-in-1 Shovel, Bucket -0.26 cu.m



2DX4WD, Engine Power 49hp,
GP Shovel,
Bucket - 0.18 cu.m



SPECIFICATION: 3DX BACKHOE LOADER

ENGINE

JCB 448, 4 Cylinder, 56 kW (76 hp)

TRANSMISSION

JCB synchro shuttle transmission provides superb drive power in all conditions. It consists of a 4-speed, full synchromesh gearbox with integral torque convertor and electrically operated reversing power shuttle.

HYDRAULIC PUMP FLOW

108 LPM@2000 rpm

HYDRAULIC PRESSURE

3850 p.s.i.

BRAKES

JCB 'Q' brakes, hydraulically actuated, dual line, self adjusting (compensated), oil immersed multi-disc type on the rear axle.

STEERING

Front wheel full power hydrostatic system utilising the main hydraulic pump via a steering priority valve. In the event of engine failure, emergency steering is maintained.

ELECTRICAL

130 ampere-hour 12 V battery system with alternator and full road lighting

TYRES

Front: 12.5 x 18-12 PR (4WD) Rear: 16.9 x 28-12 PR (4WD)

SHIPPING WEIGHT

7660 kg

WHEELBASE

2.24 m

STANDARD SHOVEL

I.I cu.m GP Shovel (6-in-I shovel as option)

STANDARD BUCKET CAPACITY

0.26 cu.m

DUMP HEIGHT

2.72 m

LOAD OVER HEIGHT

4.18 m

MAX. DIG DEPTH

4.77 m

MAX. WORKING HEIGHT

5.97 m

LOADER ARM BREAKOUT FORCE

4850 kgf

BUCKET TEAROUT FORCE

5700 kgf

EXPERIENCE THE BEST SERVICE











