





THE BEST ALL ROUNDER

Interchangeable attachments



Sweeper attachment



Backhoe attachment



Concrete mixer attachment



Forklift attachment



RUN ALL DAY Forget your Fuel Meter

- Fan for Radiator and cooler are directly mounted on Engine which improves efficiency.
- It saves power resulting in lower fuel consumption.



Easy Serviceability

- Pump is directly coupled to engine via reliable flexible coupling.
- Maintenance free and trouble free operation.
- Pre Cleaner provided for dusty environment.









WE GIVE YOU EYES BEHIND Rear Camera



• Rear View Camera gives better visibility, Reduces Blind spots.



FUN IN TOUGH WORKS
Inbuilt LED light & Music player





ALL THE TECH IN TOUCH Touch Screen Infotainment



- TFT Resistive touch screen, able to operate even with oily hands.
- Day and Night mode for better visibility.
- Auto Brightness adjustment feature.
- Rear View camera display.





OPERATOR SAFETY LOCK

When safety bar is raised, travel and implement hydraulic system will be disabled. Parking brake will also be engaged automatically



PILOT OPERATED JOYSTICKS

Effortless operation leads to less fatigue and increased operator effciency



SUSPENSION SEAT

Standard feature for better operator comfort

Machine Rating Rated Operating Capacity Kg 655 Tipping Load 1310 Kg **Pump Capacity** Lpm 60.0 System Relief Pressure

23.0

14.0

MPa

Km/hr

Engine KUBOTA Model Fuel Type Diesel Cooling Liquid

Max.power @ 2700 rpm 36.5kW (49.5 HP) Max.Torque @ 1600 rpm Nm 158.6 No.of. Cylinders No. 4

Weights

Max Travel Speed

Operating Weight Kg 2700

Electrical Battery

V 12 Amps 90 Alternator

Capacity

Fuel 48 **Engine Oil** 9.5 Coolant 7.2 Hydraulic System (Including Tank) L 65 LH Chain Case 10 RH Chain Case 10

Drive System

Transmission Hydrostatic drive with hydraulic pilot operated variable displacement tandem pump with heavy duty radial piston bidirectional motor

Type Of Drive 4WD - Chain Drive

Control

Skid steering, Controlled by a left Vehicle Steering hand side Single Joystick

Single Joystick on right hand side

Front Auxiliary (std) Electrical switch on right hand side Joystick

Tyre

10X16.5-10 PR Heavy/Medium Duty, Solid Tyre

Attachments

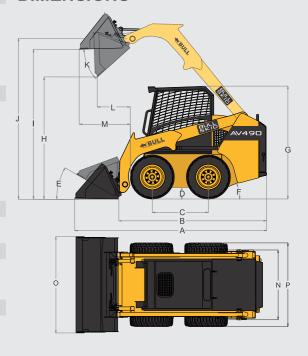
Loader Hydraulic Tilt And Lift

Backhoe, Sweeper, Pallet Fork, Concrete mixer etc.,

Optional

Self Leveling Valve, Anti stalling feature, AC Cabin, Aux. Hydraulics High Flow

DIMENSIONS



Α	Over All Length	3282 mm	10'-9.2"
В	Length Without Attachment	2511 mm	8'-2.8"
С	Wheel Base	980 mm	3'-2.6"
D	Ground Clearance	204 mm	8.03"
Е	Roll Back Angle	30°	
F	Departure Angle	27°	
G	Over All Height	1970 mm	6'-5.5"
Н	Dump Height @ 40°	2160 mm	7'-1"
1	Load Over Height	2646 mm	8'-8.2"
J	Pin Height	2813 mm	9'-2.7"
K	Dump Angle	42°	
L	Dump Reach	588 mm	1'-11"
M	Max Reach at Full Height	910 mm	2'-11.8"
N	Track Width with spec tyre	1245 mm	4'-1"
0	Bucket Width	1580 mm	5'-2.2"
Р	Width Over Tyres-Standard	1500 mm	4'-11"
	Turning Radius		
	Bucket	2039 mm	6'-8.2"
	Tyre	1125 mm	3'- 8.3"
	Tyre		

SMART KID New Class of Backhoe Loader

JOYSTICK DRIVE



Widest Range Of Earth Moving Machines





NOW IN

60 + COUNTRIES

150+ SERVICE CENTRES



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Babcock International Group

19 Taljaard Road, Bartlett, Boksburg, 1459 PostNet Suite #214, Pvt Bag X1, East Rand, 1462 Tel +27 (0)11 230 7300 enquiries@babcock.co.za www.babcock.co.za