

BULL

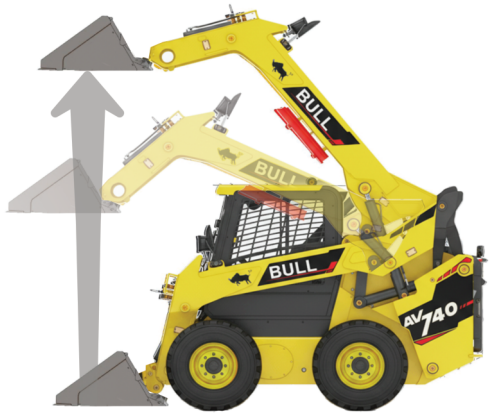
VERTICAL LIFT
MUSCLE THAT FITS ANYWHERE

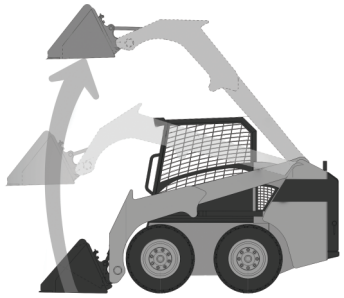
ALL NEW

AV740

VERTICAL LIFT PATH

The BULL AV-740 Vertical Lifting Skid Steer Loader delivers high performance with a proven 74.3 HP Kubota engine. Its advanced vertical lift design offers extended reach at full height, superior lift capacity, better balance, and smooth lifting. Along with pilot-operated easy Joystick Drive, it boosts your productivity in demanding applications.





RADIUS LIFT PATH



ENCLOSED CABIN WITH A/C

Provides climate control (A/C and heater) for maximum operator comfort and sustained productivity in all extreme weather conditions.

OPERATOR SAFETY LOCK

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

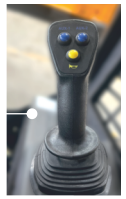


SUSPENSION SEAT

Adjustable suspension seat as standard for better comfort

PILOT OPERATED JOYSTICKS

Effortless operation leads to less fatigue and increased operator efficiency.



EASY ACCESS & MAINTENANCE

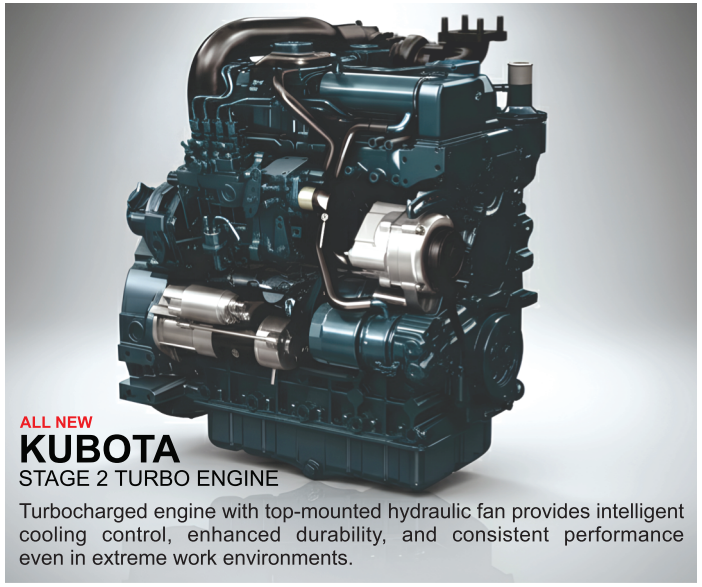


INTEGRATED MUSIC SYSTEM



LED HEADLIGHTS





ALL NEW

KUBOTA

STAGE 2 TURBO ENGINE

Turbocharged engine with top-mounted hydraulic fan provides intelligent cooling control, enhanced durability, and consistent performance even in extreme work environments.



LED CAB LIGHT

Uninterrupted Productivity: Premium LED Lighting for Skid Cabins

ENGINE

Make / Model	: Kubota V3307-DI-T
Emissions Tier (EPA)	: Non emission engine
Gross power	: 55.4 kW (74.3 HP)
Engine net power (SAE j1349)	: 45.6 kW (61.1 HP)
Torque	: 265 Nm
No. of cylinders	: 4 Nos.
Displacement	: 3331cc
Type	: Turbo charged
Fuel	: Diesel
Cooling	: Liquid

PERFORMANCE

Rated operating capacity	1347	kg
Tipping load	2694	kg
Operation weight	4272	kg
Loader bucket capacity	0.44	cu.m
	0.58 cu.m (optional)	
Hydraulic system pressure	230	bar
Hydraulic standard flow	102	lpm
Hydraulic high flow	131	lpm
Lift arm path	Vertical	
Max. travel speed (high range - option)	17	km/hr
Max. travel speed (low range)	14	km/hr
Fuel tank capacity	79	L

CONTROLS

Vehicle steering	Direction and speed controlled by joystick
Loader hydraulics tilt and lift	Controlled by joystick
Front auxiliary (standard)	Electrical switch on right hand joystick

SERVICE OIL CAPACITY

Engine oil	11.2	L
Coolant	8.1	L
Hydraulic Tank	21	L
LH chain case oil	19	L
RH chain case oil	19	L

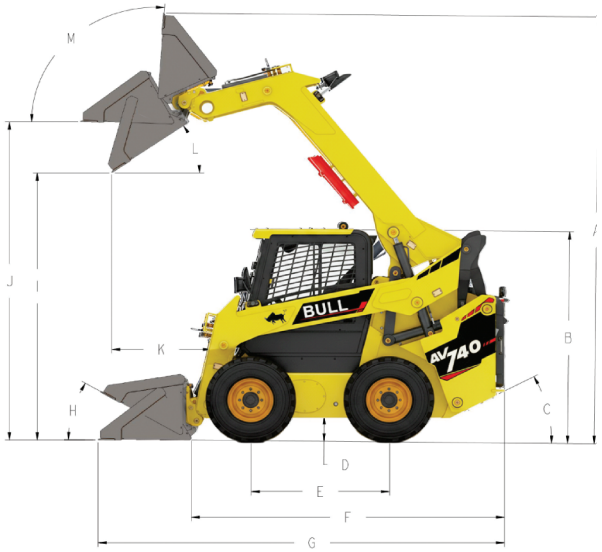
STANDARD FEATURES

Bucket capacity - **0.44 m³**
Single direction self leveling KIT **(Incl ON/OFF)**
Tubeless tyre - **12 X 16.5**
Non-A/C cabin
ROPS / FOPS-certified cabin
Front & Rear **LED** work lights
Front & Rear **emergency exit** provision
Interior **Rear-view** mirror
Sliding Side windows for improved Air circulation
Loader arm lowering block

OPTIONAL FEATURES

Beacon light | HVAC cabin | Two speed drive mode | Smooth rider control
Heavy duty bucket - 0.58 m3 | Lift Kit - single point | Reversible cutting edge
Standard flow with hydraulics | Front door with sensor kit | Telematics

DIMENSIONS





A	Operating height	4150 mm
B	Height with operator cab	2086 mm
C	Angle of departure	28 deg
D	Ground clearance	238 mm
E	Wheelbase	1244 mm
F	Length without attachment	2892 mm
G	Length with standard bucket	3644 mm
H	Rollback at ground position	30 deg
I	Dump height with standard bucket	2570 mm
J	Height to bucket	3259 mm
K	Dump reach at maximum height	819 mm
L	Dump angle at maximum height	37 deg
M	Rollback fully raised at maximum height	92 deg
N	Width over standard bucket	1875 mm
O	Turning radius with standard bucket	2216 mm
P	Track, standard tires	1518 mm
Q	Width over standard tires	1825 mm

Certain specifications are derived from engineering calculations and do not represent actual measured values. Specifications are provided solely for comparison and are subject to change without prior notice. Specifications for individual BULL equipment may vary due to normal differences in design, manufacturing processes, operating conditions, and other influencing factors. Images of BULL units may depict optional or non-standard equipment.

BULL

PRIDE OF INDIA



GRANDIA
4WDx4WS





SKID STEER
AV490



SUPER SMART
NEW
HIGH SPEED SERIES



HD100



HD96



NEW
GRANDIA
DLX



NEW
CHALLENGER
HIGH SPEED SERIES



SD 76
LOADER



SMART KID



BULL MACHINES PVT.LTD,

S.F. No 41, Kangayampalayam Post,
Trichy Road, Sulur,
Coimbatore - 641 401, INDIA

Sales
: +91 98422 87770
: sales@bullmachine.com

International sales
: exports@bullmachine.com

Service and Spares
: 88832 88832
: care@bullmachine.com

www.bullindia.com

Dealer:

AUG - 2026