

J42

COMPACT BACKHOE LOADER

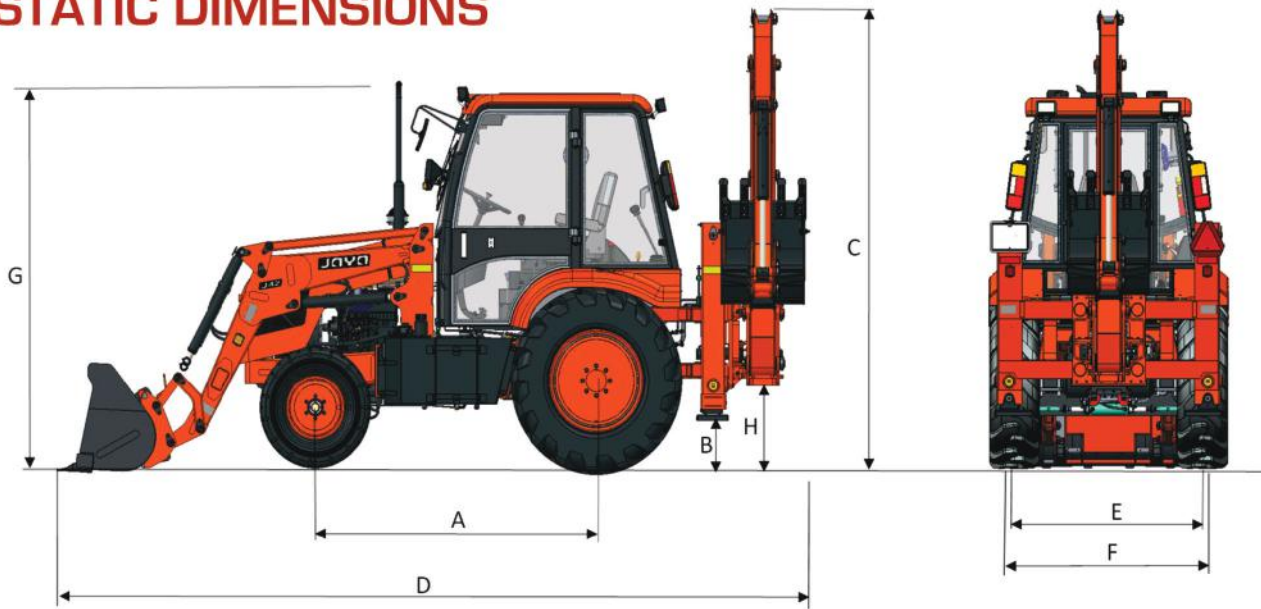
- INDIA'S First HYDROSTATIC Transmission
- For low fuel Consumption & High Performance simultaneously
- Ideal for reaching & maneuvering through confined areas
- Versatile Machine with wide range of attachments
- 3 Litre/Hour - Less Fuel Consumption.

NEWER • SMARTER • TOUGHER



JOYO
BACKHOE LOADER

STATIC DIMENSIONS



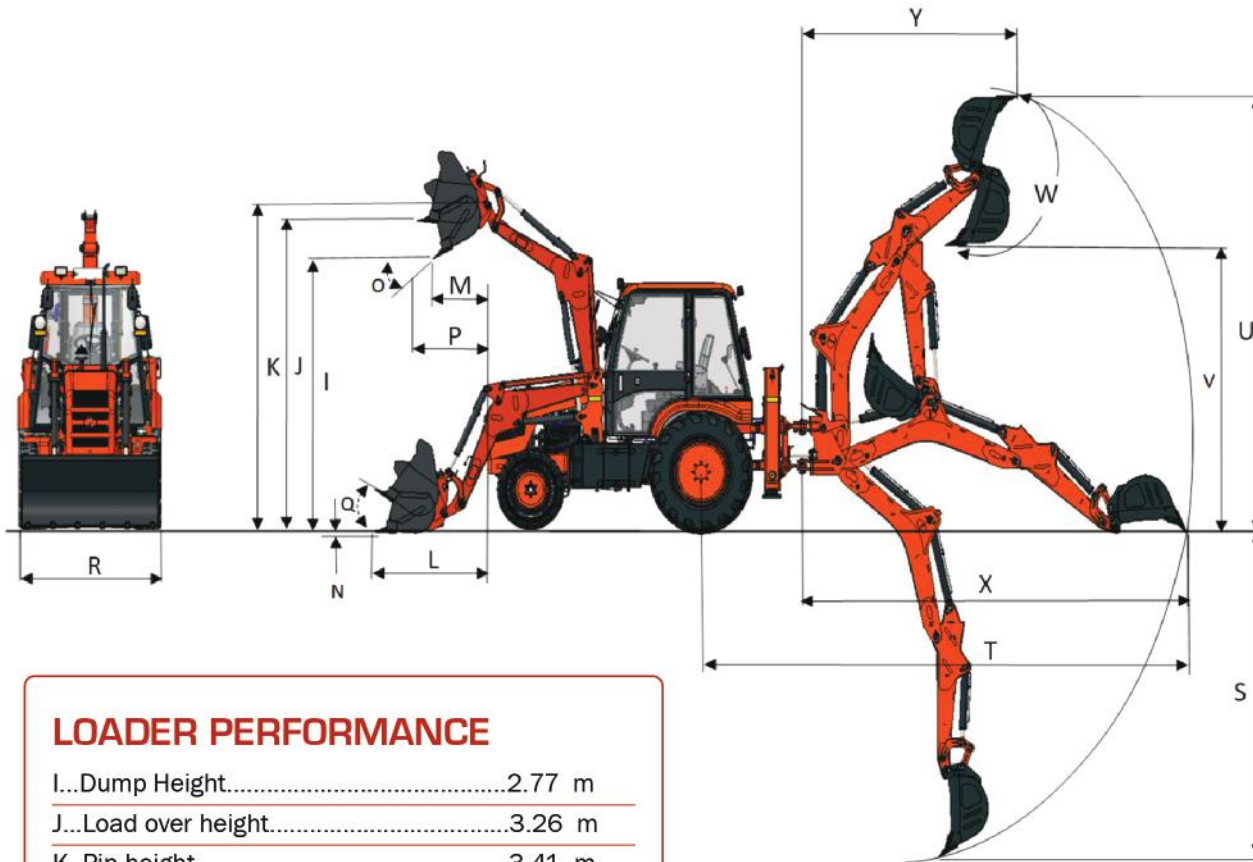
OVERALL DIMENSIONS

A..Wheel Base.....	1.96m
B..Minimum ground clearance.....	0.31m
C..Overall height.....	3.2 m
D..Overall length.....	5.4 m
E..Rear wheel track.....	1.4 m
F..Front wheel track.....	1.5 m
G..Height to top of cab.....	2.5 m
H..Slew ground clearance.....	0.53m



GENERAL DIMENSIONS

NEWER • SMARTER • TOUGHER



LOADER PERFORMANCE

I...Dump Height.....	2.77 m
J...Load over height.....	3.26 m
K..Pin height.....	3.41 m
L...Reach at ground.....	1.31 m
M..Reach at full height bucket dumped....	0.65 m
N...Below ground level dig depth.....	0.15 m
O...Dump angle.....	46 Deg
P...Max. reach at full height.....	0.87 m
Q..Rollback at ground.....	45 Deg
R...Width over bucket.....	1.8 m
..Bucket breakout force.....	2549Kgf
..Bucket Capacity.....	0.8 Cu.m
..Pay load.....	900 Kgs
..Lift Capacity at full height.....	1620 Kgs

EXCAVATOR PERFORMANCE

S..Max. dig depth.....	3.2 m
T..Ground level to rear wheel center.....	5.97 m
U..Max. working height.....	4.51 m
V..Max. load over height.....	3.01 m
W..Bucket rotation...0.65m.....	178 Deg
X..Ground level to sleeve center.....	4.7 m
....Max. reach at full height.....	0.87 m
....Bucket tear out force.....	3059 Kgf
....Dipper tear out force.....	1733 Kgf
....Max. lift capacity.....	300 Kgs

Showroom

JAYA CONSTRUCTION & FARM EQUIPMENTS

📍 B1A, Avinashi Road, (Near Makino),
171/5, Arasur Post, Sulur Taluk, Coimbatore - 641 407.

📞 **Contact us: 88704 76700, 88704 76720**

✉ sales@jayemauto.com, jaya@jayemauto.com

ALL Dimensions Weights & Timmings are Variable within the limits Company reserves the right to change specifications with out prior notice

Manufactured by,

Construction And Farm Equipment Division

JAYEM AUTOMOTIVES PRIVATE LIMITED

COIMBATORE

📞 Phone: +91 422 6585051, 6585052

📠 Fax: +91 422 6585051, 6585052

🌐 Web: www.jayemauto.com