



Why JCB Loadall?

The Perfection of 4 machines in 1; Move material Quicker, Safer and Higher!

The Indian Material Handling industry is going through a transformational phase as customers are demanding products that are safe, productive and reliable. Also, with palletisation and vertical stacking becoming popular concepts in India, we foresee a tremendous opportunity for JCB's material handling solutions.

We introduced three revolutionary product solutions in this segment – the Telehandlers known as JCB Loadall, the Skid Steer Loaders known as JCB Robot and the Super Loaders, with the aim of replicating global best practices in India. These products are not only safe to use, but also enhance on-site safety.

The Telehandlers are primarily used to lift, place and handle material at different heights. They are fast becoming popular in Process industries, Agricultural Logistics, and Construction. JCB has been pioneering the Telehandler concept since 1977 globally. Introduced in 2016 in India, JCB Loadall offers a unique combination of safety, productivity, and versatility.

Presently, JCB offers three variants of Telehandlers - the Made in India 530-70 and 530-110, and additionally a 17m machine which is the 540-170 for

high lift and reach applications which is imported from UK.

JCB Loadall offers best-in-class lift height and forward reach:-

1 Maximum lift height - Unmatched stacking and dumping capability of up to 7 meter, 11 meter, and 17 meter on 530-70, 530-110, and 540-170 respectively

1 Maximum forward reach of 3.67 meter, 7.3 meter, and 12.5 meter on 530-70, 530-110, and 540-170 respectively

1 The 530-70 and the 530-110 come with a rear wheel steers for excellent maneuverability

1 4 Wheeled drives for unmatched operations over uneven terrain.

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The JCB Loadall comes with a variety of attachments which makes the machine more versatile. The widely used attachments are General Purpose Shovel, Heavy Duty Forks, Bucket with Grab, Crane Hook - Fork Mounted, Grain Bucket, Power Grab, Man Platform, and Drum Handlers.

A few salient features of JCB Loadall:

Superior Design

JCB Loadall is robust and ensures maximum strength in



high stress areas. The machine comes with a legendary 'U' shaped boom and a single closing plate welds to reduce joints and stress points, and boom overlapping for structural rigidity. It has a hydraulic extension rams with no chains, better suited for heavy duty bucket applications. The 76 hp high torque engine provides productivity and maximum efficiency.

Safety and Comfort

JCB Loadall provides unmatched safety and comfort. The cabins are well ventilated, spacious with split door, twin fan & rear window for long working hours. Additionally, clean air kit option further enhances ventilation to work in dusty environment. The machine cabins are fitted with Rolling Over Protection System and Falling Over Protection System that enhances the operator safety.

JCB Loadalls also have an

Integral Lateral Load Moment Indicator to warn the operator in case the load exceeds the limits and a stabilizer cut-off for safe working operation. It comes with an all-round visibility with light kit & dome mirrors to work anywhere any time. The 4 Wheeled drive gives unmatched operations over uneven terrain.

Versatility

JCB Loadall provides unparalleled versatility with unlimited attachments for any applications. All JCB Loadalls are fitted as standard with a single boom auxiliary feature which can power a wide range of attachments. Various control patterns are also available, depending on different applications.

Ease of access and care

All the daily checks, greasing and serviceable components in JCB Loadall can be accessed at ground level. Loadall's wear pads

are extremely durable, with service intervals of 500 hours. JCB Loadall comes with optional turbo 3 pre-cleaner & reversible fan to ensure maximum operation hours in extreme dusty & choking applications.

Monitoring

JCB Loadall's service, operation and security can be assured with the advanced telematics technology – the JCB Livelink. This state-of-the-art technology enables users to get SMS alerts on their mobile phones or smart devices regarding service alerts, operations and security of their machines. The information is available in real time regarding the health of the machine including engines and gives vital information to the customer in terms of number of hours the machine has been operational, service intervals, fuel levels, malfunctions if any, etc.