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JACK BALER - JB70

The Jack Baler (JB) is the most powerful model of the manual baler series developed by SK Engineers. A total improvement over the other Manual Baler models - MB30 & RM50 - removing dependency on springs for compression hence offering an absolute zero maintenance.

The Jack Baler is fitted with a company developed and trade marked "JACK" which helps the operator to develop the compressing pressure close to 3 tons with simply moving the long extended compressing lever. The lever is utilised for up & down movements of the compressing plate. Offers increased capacity to compress more material - increased safety and ease of operation over the lower RM50 Model.

The JACK Mechanism enables operator to compress material almost to the bottom of machine-offering improved and increased bale compaction efficiency and increased material compression capacity of the baler.

A single person operational machine. An Upgraded and a Heavier machine Design able to withstand more kg of material per bale.

Jack provision enables the operator to vary the height of the bale - making it a easier to tie the formed Bale- thereby improving Compaction Efficiency and enabling the operator to make bales of different heights depending on requirements.

Also, it is completely MOBILE with the provision of Wheels.

ADVANTAGES/USP!

JACK mechanism -

- i) Material Compression to bottom of machine.
- ii) Absolute Zero Maintenance.
- iii) Locking of the lever made easier.
- iv) Upward/downward strokes of plate - achieved by Lever Stroking itself.
- v) Provision of Guide bars for better alignment of plate.
- vi) Upto 3 tons of compressing pressure.
 - Provision of Nylon bushes on plate sides - avavoiding rubbing of plate in the inside of the machine.
 - Heavy machine body - more material can be compressed with inly 1 operator.
 - Increased Production Capacity.
 - Customisable bale height.
 - Porvision of back door - along with handles for ease of bale removal from the machine.
 - Slotted Door and body for easy tying the BALE.
 - Box shaped body enabling
 - i) more loose material holding capacity.
 - ii) Ease of storage and transportation.
 - Economical Unit.
 - Easier Operation.
 - Rustfree material.
 - Offers Longevity.
 - Offers Effective Space Utilisation.

TECHNICAL SPECS:

- Machine Foot Print: 29" x 39"
 - Max Bale Weight: 45 - 60 kg
 - Bale Foot Print: 24" x 24"
 - Bale Height: customisable from 4" - 28"
 - Bale making time : 6-8 mins
 - Jack mechanism : 3 tons of compressing pressure - Upward/downward strokes of plate - acheived by Lever Stroking itself.
- Accessories:
- 2 Wheels for Easy Mobility.
 - 10 Slots, 3 on the Front Door and 3 on the Backside of the Machine to Guide the Tying Strip + 2 on either side of the machine - better bale tying strength.
 - Long Enlonged Lever provided for Better control while operating the jack under heavy pressure and backside handle Grip for better control.
 - Reversing pins provided for switching between the up and down movements of the compressing plate.
 - Feeding Door Provided - Offering more space to dump material inside the machine.
- ii) Holding lever and compressing plate intact, while filing material, to avoid any injuries.
- TYPES OF MATERIALS BALED:**
- Plastic Material - Including all types of Soft Plastic & HARD Plastic like PET Bottles.
 - Cardboard - Paper Material - Textile Cloth Material - Woven/Non Woven Material