MATJACK-SIMPLY THE BEST!

When failure isn't an option!
Matjack High Pressure Air Lifting Bags

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ISO 9001-2000 QMS CERTIFIED
Put MatJacks under a load and inflate! Our hand-held controls have two buttons: inflate and deflate. It’s just that easy. No more hand jacking or complex hydraulic valve systems.

MatJacks will work anywhere you have one inch clearance and perform in the most adverse conditions. Use MatJacks in a field, throw on sharp gravel, muddy banks, wet grass, or other sloppy conditions. Use on the ground for conventional jacking, or turn sideways to scoot heavy machinery or objects from a tight corner. MatJacks work where conventional jacks don’t.

Covered with five layers of neoprene rubber with a raised, conical, interlocking surface, MatJacks are made to grip the load. MatJacks provide the best traction possible. Each MatJack Kit comes with 20’ (6.2m.) of high pressure hose and hand controls so you’re safely out from under the load pushing buttons, not underneath the load you are trying to lift.

MatJacks For The Construction Industry

MatJacks work perfectly in construction sites. Even in the muddiest, sloppiest, iciest conditions, MatJacks make lifting easy. Move machinery or pipe, pick up bridge sections, or raise and level buildings and heavy objects quickly and easily. Perform undercarriage work or change tracking and tires quickly on the largest off-road equipment. Lifting heavy machinery for repairs is made simple with MatJack.

The MatJack Advantage

When you use MatJack Air Lifting Bags you get the advantage of one of the simplest and most versatile tools available today for lifting and moving heavy objects. Used worldwide throughout a variety of industries, MatJacks lift heavy machinery at construction sites, set and adjust manufactured buildings and assist house movers. MatJacks are used to upright overturned tractor trailers and are an integral part of the equipment of thousands of fire and rescue departments and USAR teams. MatJacks are used in every branch of the military. MatJacks are totally manufactured in the USA and have been popular worldwide since 1981.

When you need a tough, versatile air lifting bag get the MatJack Advantage! Call our toll free number; (800-827-3755) for the name and phone number of the nearest MATJACK dealer in your area.
When seconds count and lives are on the line, MatJacks can help free victims trapped in wrecked vehicles or collapsed buildings. Needing only an inch of clearance, MatJacks can slide into areas no ordinary jacking system can go, helping to extricate victims quickly and easily. If a human can get there, so can a MatJack.

MatJacks are American-made and built with the high quality and rugged construction you expect when you get the best!

MatJacks for Recovery—

Need to lift a trailer to get room for cushions or straps? MatJack can get you the lift you need. MatJacks make load shift work easier than any other tool. MatJacks work right off your service air on your wrecker and store easily, with lots of sizes to choose from don’t wait until your in the ditch to decide you need one!

MatJacks Have a Five-Year Warranty
The Best in the Industry!
MatJacks for the Manufactured Home & House Moving Industry

MatJacks are uniquely designed to lift, roll and level singles, doublewides, triplewides, modulars and other forms of manufactured housing. Using long hoses and handheld controls, you get safely out from underneath the home without the bumps and bruises that often come when operating a bottle jack. If your driver can put the sections within six inches of each other, a couple of Matjacks and a come-a-long become a setting system for doublewides. Whether lifting a house on the side of a hill or a portable school/office off asphalt, Matjacks are a unique air lifting bag designed to lift, shift and level with a minimum of fuss and only one inch of clearance.

MatJacks for the Mining, Military & Railroad Industries

Use MatJack to quickly and safely rerail mining locomotives, rail cars, or any rail vehicle. MatJacks are useful in quarrying limestone, marble, rock— you name it: and they can be used in rescue operations in mines and quarries to move and lift rubble from trapped victims. MatJacks are used in cargo container loading and shipping as well as other transport activities. Even in the worst field conditions. MatJacks are indispensable for military field service of tracked and lugged off-road equipment such as tanks, APC’s, airport vehicles, and self-propelled artillery.

MatJacks have been on the front line since 1981.

For more information, call (800) 827-3755
STRENGTH & DURABILITY

Use MatJacks under the most adverse conditions to re-locate position and align heavy machinery and odd-shaped loads. MatJacks air lifting bags are used anywhere there’s a heavy object to lift or move.

MATJACK AIR LIFTING BAGS
SIMPLY THE BEST!

-MatJack’s unique construction of four full layers of Aramid Fiber or three full layers of woven steel, provide for a lifting bag unequalled in strength and durability.

-All MatJack air lifting bags are marked with a distinct white or yellow “bulls eye” for ease of centering under the load, and have a conical, interlocking surface to limit slippage and aid in stacking.

-All MatJacks have either carry handles or tabs molded right on for lifting or attaching to fixtures.

-The MatJack “state-of-the-art” deadman controller allows for independent or simultaneous operation of one or more airbags.

-Supply hoses are color coded to help eliminate confusion during simultaneous operation of more than one airbag.

-Available in a variety of sizes and ranging in lifting capacity from 1.5 tons to 86 tons, the MatJack air lifting bag system is efficient and economical, safe and reliable, making them simply the best.

Matjacks are American-made and built with the high quality and rugged construction you expect when you get the best!
# HIGH PRESSURE AIR LIFTING BAG SPECIFICATIONS

<table>
<thead>
<tr>
<th>PART #</th>
<th>MODEL</th>
<th>MATERIAL</th>
<th>DIMENSIONS IN CM</th>
<th>CAPACITY IN TONS/ METRIC TON</th>
<th>LIFTING HEIGHT IN CM</th>
<th>WEIGHT LBS/KG</th>
<th>SQUARE</th>
<th>RECTANGLE</th>
<th>EYELETS/TABS</th>
<th>HANDLES</th>
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<tr>
<td>101K</td>
<td>1.5 TON</td>
<td>ARAMID</td>
<td>6X6X 1.75, 15.2X15.2X1.75 cm</td>
<td>1.5</td>
<td>1.5</td>
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<td>X</td>
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<td>ARAMID</td>
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<td>3.2</td>
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<td>2.7</td>
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<td>106</td>
<td>6 TON</td>
<td>STEEL</td>
<td>10X10X10, 25.4X25.4X2.54 cm</td>
<td>6</td>
<td>5</td>
<td>4.5</td>
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<td>X</td>
<td>4</td>
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<td>6</td>
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<td>4.5</td>
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<td>113</td>
<td>13 TON</td>
<td>STEEL</td>
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<td>11</td>
<td>7.5</td>
<td>19</td>
<td>X</td>
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<tr>
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<td>ARAMID</td>
<td>15X15X15, 38.1X38.1X2.54 cm</td>
<td>13</td>
<td>11</td>
<td>7.5</td>
<td>19</td>
<td>X</td>
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<tr>
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<td>19</td>
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<td>29</td>
<td>12</td>
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<td>132K</td>
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<td>ARAMID</td>
<td>21X21X21, 53.3X53.3X2.52 cm</td>
<td>52</td>
<td>29</td>
<td>12</td>
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<td>37</td>
<td>34</td>
<td>9</td>
<td>22</td>
<td>X</td>
<td>7</td>
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<tr>
<td>137K</td>
<td>17 TON</td>
<td>ARAMID</td>
<td>42X42X42, 106.8X106.8X4.52 cm</td>
<td>37</td>
<td>34</td>
<td>9</td>
<td>22</td>
<td>X</td>
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<td>45</td>
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<td>X</td>
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<td>78</td>
<td>24</td>
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<tr>
<td>180K</td>
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<td>ARAMID</td>
<td>42X42X42, 106.8X106.8X2.54 cm</td>
<td>86</td>
<td>78</td>
<td>24</td>
<td>60</td>
<td>X</td>
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</tbody>
</table>

Max working pressure is 120 PSI or 8 BAR

Note: Dimensions do not include eyelets or handles.

Lifting capacity and height will vary according to air pressure and bag contact area.

5 Year Unconditional Warranty

All MatJack High Pressure Air Lifting Bags come with a molded non-slip interlocking surface (5 Year Unconditional Warranty) (air shut off valve) (Orange or Blue center bullseye) (yellow warning label) and are (Made in the USA) and (CF Certified)
MATJACKS come in variety of sizes for all your lifting needs!

Load vs. Lift at 120 psi (8.4 kg/cm)

Figure are approximations of actual data. The results you achieve may vary slightly for the chart.

Simple set up

Easy to operate
Besides our MatJack High Pressure Air Bags
We also carry a variety of other great products:

Jumbo Recovery Systems
Low Pressure Air Cushions
Medium Pressure Air Cushions
Landing Bags
Underwater Lift Bag, etc...

Please visit our website for more information