



## TRITASK A512 Helicopter Nose Jack

Service technicians now have a choice when lifting the nose of helicopters on skids. They can either use the high cost multi-stage jacks or the affordable and very versatile single-stage hydraulic A512 Helicopter Nose Jacks. The A512's are capable of lifting the nose on a wide range of helicopters configured with either low or high skids. Even when the standard load cell is on top of the jack, the A512 can slip under the jack point tip with as little as 16.125" (41 cm) clearance.



EC 120's rear (aft) lifted with the TriTask A634 Aircraft Jack and AT63448 Extension Tube.



A512 Jack with 12" Low

A512 Jack with the AT500-CA and AT-EB125 for a 25.375" (65cm) low and 33.375" (84.8cm) high (as shown)



### How to select the correct TriTask Jack to lift any helicopter with skids weighing less than 8000 lbs. (2722kg):

1. Measure the distance from the hanger floor up to the bottom of each of the jack point tips located on the underside of the helicopter.
2. If you'll be using the standard top-of-the-jack load cells, then take 4.5" (11.4cm) away from each of the above measurements to give you the **net clearance**.
3. Select the **TriTask Jack** that's equal to or just a little shorter than the **net clearance**. If the difference is more than 2" (5cm), you should use an **AT-EBxxx Extension Bar** to make up the difference, so valuable hydraulic lifting stroke isn't lost.
4. Please email your findings to us at ([customersupport@meyerhydraulics.com](mailto:customersupport@meyerhydraulics.com)).