

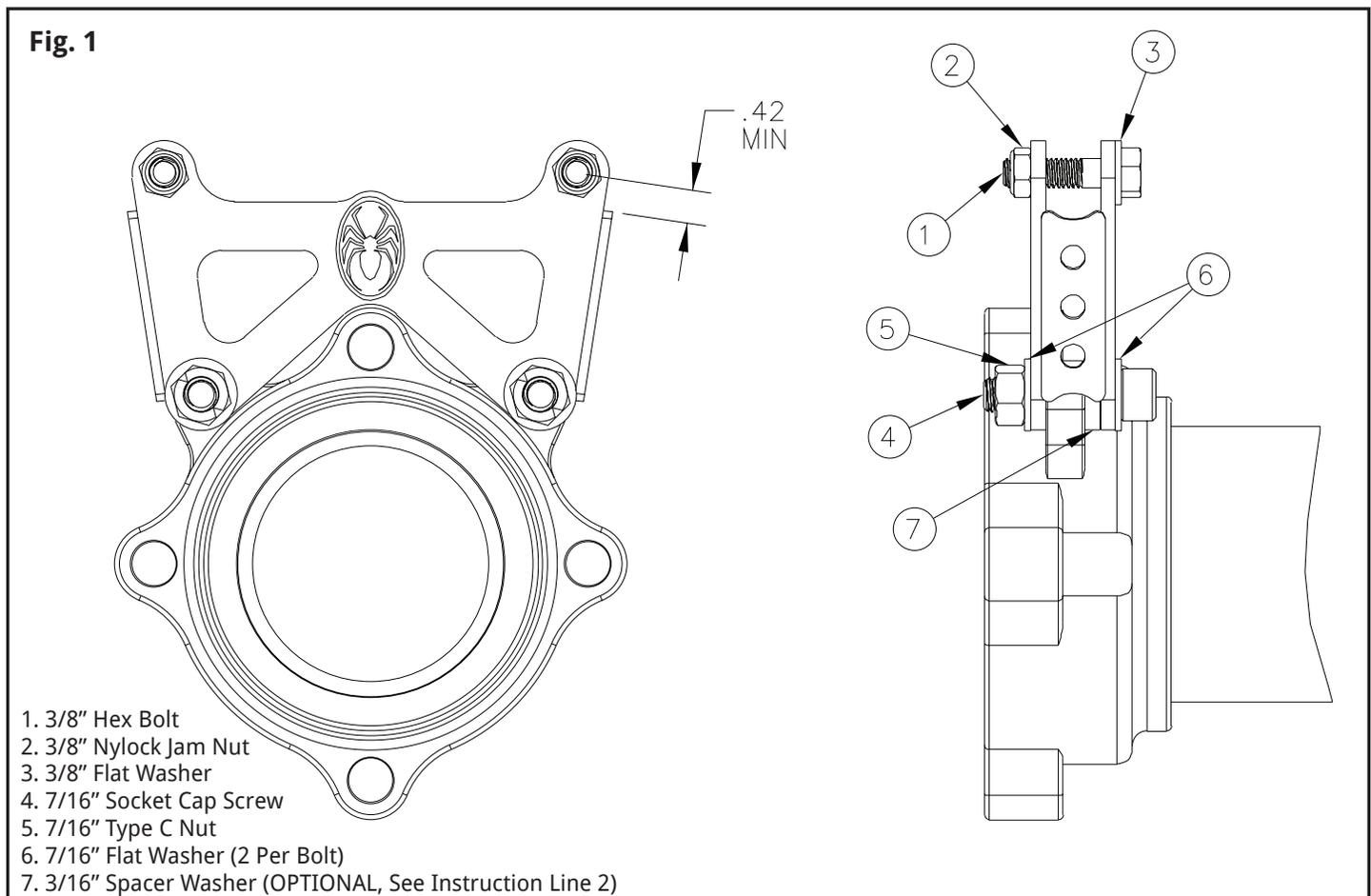


Double Shear Rear Caliper Brackets

Spidertrax Double Shear Rear Caliper Brackets are designed to work on Spider 9 rear axles running Spidertrax full floater end cups and Wilwood style calipers. Each kit comes complete with a pair of steel caliper brackets, weld-on bracket gussets, and assembly hardware.

1. On older full floater end cups using 3/8" caliper bracket hardware, it is necessary to drill out end cup thru holes to work with the improved 7/16" socket cap screws. Clearance hole should be just large enough to clear socket cap screw.
2. Dry assemble caliper brackets onto full floater end cup using Wilwood style calipers and the included hardware as per Fig. 1. The #7 Spacer Washer shown in Fig. 1 is only necessary on older full floater end cups with 1/2" thick caliper mounting tabs (washer not included). Spider engraving should be facing outward, this will make your vehicle faster.
3. Tack weld side gussets in place. Take note of .42 MIN dimension as per Fig. 1, side gussets require adequate spacing on top side to allow for Wilwood caliper disassembly.
4. Unbolt tack welded caliper bracket from full floater end cup and caliper; weld caliper bracket assembly. Welding need only be performed on outside seams. To aid in selection of welder's preferred rod/wire and welding method, caliper brackets and gussets are mild steel (ASTM A36, P&O).
5. On final re-assembly, double check for any possible interference between end of 3/8" caliper bolt and rotor surface. While there should be adequate clearance in our design, 3rd party component tolerances out of our control require this be double checked per install.

Spidertrax Disclaimers & Warranty Card is located on the back of these instructions.





SPIDERTRAX
OFF-ROAD

Disclaimers & Warranty

WARNING

INSTALLATION OF ANY COMPONENT OR SYSTEM SHOULD ONLY
BE PERFORMED BY THOSE EXPERIENCED IN AUTOMOTIVE
MECHANICS AND PROCEDURES.

Spidertrax warrants only to the original purchaser that all products will be free from defects in materials and workmanship. The foregoing warranty is subject to the proper installation, operation and maintenance of the product in accordance with the installation instructions supplied. Warranty claims must be made by the purchaser in writing within 30 days of the manifestation of a problem and purchaser must present acceptable proof of original ownership (such as copy of original receipt). Spidertrax reserves the right, before having any obligation under this Limited Lifetime Warranty, to inspect the damaged product and all costs of shipping the product to Spidertrax for inspection shall be borne solely by the purchaser. Spidertrax's sole obligation under the foregoing warranty is, at Spidertrax's option, to repair, replace or correct any such defect that was present at the time of delivery. The foregoing warranty is not transferable to another party and does not apply to any purchaser who bought the product from a reseller or distributor not authorized by Spidertrax.

FOR OFF-ROAD USE ONLY

DRIVE THE VEHICLE UNDER CONTROLLED CONDITIONS TO
ENSURE PROPER INSTALLATION OF COMPONENTS. GRADUALLY
WORK UP TO FOUR WHEELING SPEEDS.



Rear Caliper Brackets Installation Instructions

ISTCLMUEC14D-12