

STAC# Stub Axle Assembly

Stub Axle Pair Installation

Stub Axles STANDARD STAC1 KIT (2 Pieces assembled) *Included Fitting Kit = Stub Axle Fitting Kit (Contains: 2x 16mm Nyloc Nuts, 2x M8 90mm Hex Head bolts (kingpins), 8x 8mm Machine Washers (used for spacing), 2x M8 Nylocs.

Recommended additional items: To fit this kit to the CPR Chassis you will require 4x Long 12mm to 8mm reducers (insert into chassis bracket/mount)(SSWC01), 8x Short 12mm to 8mm reducers (spacers between spindle and bracket)(SPSC128), 2x 10mm Wheel Spacer Washers (WSWC1). These can be found on www.cutpriceracing.com.au by searching for the codes in the brackets as per above.

Stub Axles PROJECT STAC1 KIT (2 Pieces assembled) *Included Fitting Kit = Stub Axle Fitting Kit (Contains: 2x 16mm Nyloc Nuts, 2x M8 90mm Hex Head bolts (kingpins), 8x 8mm Machine Washers (used for spacing), 2x M8 Nylocs. 4x Long 12mm to 8mm reducers (insert into chassis bracket/mount)(SSWC01), 8x Short 12mm to 8mm reducers (spacers between spindle and bracket)(SPSC128), 2x Weld-on C Clamp Brackets (BRSC01)

***NOTE:** The fitting instructions below assume you have either purchased the additional items to suit your chassis or the CPR chassis (if you've bought the standard STAC1 kit).



- a. Ensure the stub axles/spindles are located the correct side. When fitted correctly, the flat bracket should face rearward and slightly downward. The Stub Axles should be horizontal.
- b. Fit two 10mm-8mm spacers to the C-Clamps (Ackerman points) from the outside of the clamp.
- c. Fit the M8 Kingpin through the top of the clamp, then fit two spacers (flat side butted up against each other), then the stub axle, then two more spacers (flat side butted up against each other) then push the kingpin through the bottom clamp and reducer, fit an M8 washer.
- d. Fit the nyloc.