

YFZ-R DC-PRO A-ARMS INSTALLATION INSTRUCTIONS

MX ARMS: +.375" wider per side XC ARMS; - .75" narrower per side

PARTS INCLUDED:

- UPPER A-ARMS

- LOWER A-ARMS

- LOWER BALL JOINTS

- UPPER BALL JOINTS

8 - .IOO" CASTER SPACERS 4 - DELRIN PIVOT BUSHINGS 2 - GREASE ZERKS 2 - NEEDLE BEARINGS

2 - UPPER A-ARM PIVOT INSERTS 2 - STAINLESS TIE RODS I - CASTER CORRECTOR BRACKET 2 - COTTER PINS

2 - CASTER BOLT INSERTS 2 - INTERNAL SNAP RINGS

2 - COM BEARINGS

2 IOMM SLOTTED NUTS

2 - MIO X 25 BOLTS

2 - MIO X IOO BOLTS

2 - I6MM JAM NUTS 2 - IOMM LOCK NUTS 2 - I6MM LOCK NUTS

4 - COM BEARING SEALS

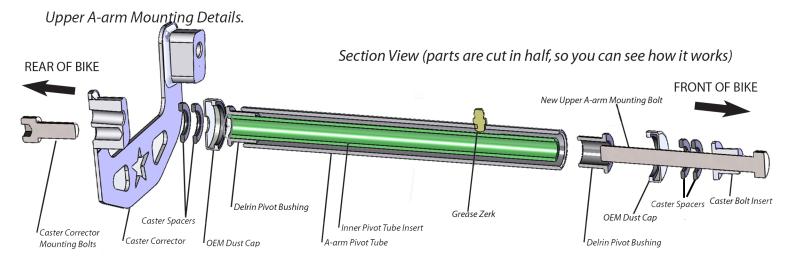
4 - NEEDLE BEARING SEALS 2 - NEEDLE BEARING PIVOT TUBES

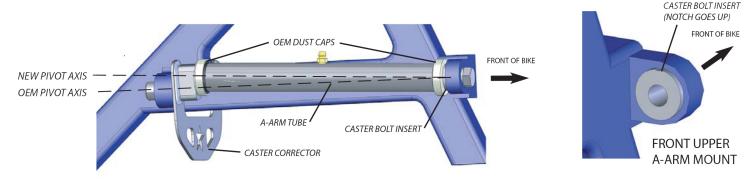
2 - MIO X 260 HEX BOLTS 2 - COM BEARING PIVOT TUBES

2 - RETAINING RINGS

UPPER A-ARM INSTALLATION USING CASTER CORRECTOR

The factory YFZ-R comes with a feature built in called caster gain. As the suspension compresses, the front caster increases. This can make steering difficult under braking and not give you enough stability under hard acceleration in straight sections. To correct this, we have included a couple parts that will make the front end work better for your needs. There is a bracket called a Caster Corrector, and a Caster Bolt insert that need to be installed in order for your front end to work properly. See below for how all of the parts line up. Some parts will already be installed on the a-arms. This a-arm system is also set up to use our Quick Caster Adjustment. See other pages of these instructions on how to set up the Caster Spacers and set up your new front end.





CLEANING/ MAINTAINING:

Use soap and water to clean, taking care not to use high pressure pointed at the pivot points. You will want to periodically grease the pivot points with fresh grease using the supplied grease fittings, as well as remove the lower a-arms to grease the needle bearings internally. You will want to periodically check all hardware for tightness.