



Hose Kit & AN Fittings General Instructions

Borgeson AN Fitting Adapters:

- Borgeson offers two types of -6AN fitting adapters. Top seal O-ring and bump tube O-ring / flare style.
- Borgeson flare style -6AN fitting adapters include small brass ferrules. These are used to convert O-ring hose ports to a flare connection to mate with the Borgeson fitting adapter. If your box or pump already has flare connections these may not be needed. Tighten flared style AN connection to 30 ft. lbs.
- Borgeson top seal O-ring style -6AN fitting adapters. When installing it is very important to make sure that the O-ring is contained within the metal crush washer as this washer supports the O-ring and prevents it from squishing out when tightened. Tighten top seal O-ring fittings to 15 ft. lbs. Do not overtighten top seal O-ring fittings.

Borgeson Premade Hose Kits:

- All Borgeson premade hose kits have crimped on fittings that are not removeable and not able to be clocked. These hose kits are application specific. Before cutting return line to length be sure the hose kit you selected fits your application.
- Some Borgeson premade hose kits include small brass ferrules. These are used to convert O-ring hose ports to a flare connection to mate with the Borgeson hose. If you box or pump already has flare connections these may not be needed. Tighten flare connection to 30 ft. lbs.
- Some Borgeson premade hose kits use a top seal O-ring fitting. When installing it is very important to make sure that the O-ring is contained within the metal crush washer as this washer supports the O-ring and prevents it from squishing out when tightened. Tighten top seal O-ring fittings to 15 ft. lbs. Do not overtighten top seal O-ring fittings.