



OBDII FZJ80/LX450 Turbo Kit (Torque Spec Sheet)

Subgroup	Item	Torque (ftlbs)	Notes
Turbocharger	AN 4 Restrictor	10	
	Brass AN 6 Water line fittings	14	
	AN 10 Drain M8 Bolts	16	
	Stainless M6 Studs for Vband Adapter to Turbine Housing	6	
	Copper Nuts to M6 Studs for Vband Adapter to Turbine Housing	6	
Oil Feed Line	4 Way Adapter	no spec	Use Loctite 242 or equivalent
	AN 4 to 1/8 NPT adapter at 4 way adapter	no spec	Use Loctite 242 or equivalent
	Extra 1/8 NPT Plugs at 4 way adapter	no spec	Use Loctite 242 or equivalent
	Oil Pressure Sending Unit	no spec	Use Loctite 242 or equivalent
	AN 4 Line	10	if you do not have access to a crowsfoot wrench to torque, install until tight without over tightening
	AN 4 90 at Oil Restrictor	10	if you do not have access to a crowsfoot wrench to torque, install until tight without over tightening
Oil Drain Line	AN 10 45 degree Adapter	30	if you do not have access to a crowsfoot wrench to torque, install until tight without over tightening
	AN10 Line	30	if you do not have access to a crowsfoot wrench to torque, install until tight without over tightening
	AN 10 Drain M8 Bolts at Oil Pan	no spec	Use Loctite 242 or equivalent, These bolts are tightened into the oil pan, use your best judgement after tapping. If using nuts on the back side use Loctite 272 or equivalent
Water Lines	AN 6 Water Lines	14	if you do not have access to a crowsfoot wrench to torque, install until tight without over tightening
	Thermostat Housing	15	
J Pipe	Toyota Flange nuts at OEM Manifold	46	
	4 Copper Nuts to mount turbo	30	
Spark Plugs		13	