

# Rear Toe Arms Kit Installation Instructions SPL RTA F8X BMW

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	22701	Aluminum Dogbone	2
2	90021	Aluminum Spacer	4
3	90060	Aluminum Spacer	4
4	JM10T	FK Rod End	2
5	JML10T	FK Rod End	2
6	90010	Aluminum Clamp	4
7	14-20-75SHCS Ti	0.75" Titanium Socket Head Cap Screw	4

RTA F8x



Thank you for your purchase of this SPL Parts performance suspension product. Please follow these instructions exactly to ensure that the product is able to function to the best of its ability, and you can achieve the most performance out of your vehicle.

**TOOLS NEEDED:**

18mm socket and wrench      19mm Socket      3/16 allen wrench

1. Remove the OEM arm (18mm bolts).
2. Set SPL Parts Rear Toe Arm next to the OEM arm. Use the bolts through the stock arm to set the SPL Parts Arm to the exact length of the OEM arm ensuring equal thread engagement on both ends. **Note** the groove on one side of the arm is to indicate the left hand threaded side.





3. Install the Arm using OEM hardware at knuckle and the provided nut (18mm) and bolt (19mm) at the subframe and tighten them to 74 **ft. lbs.** (100 N/M). **DO NOT OVERTORQUE!** *SPL Parts is not liable for any issues due to overtorque.*

4. Set toe and tighten the Blue Titanium Socket Head Cap Screws (7) to 150 **in-lb** maximum. This is generally accomplished with a normal 3/16" allen key, but make sure that the allen key is fully seated. The goal is to make sure the linkage cannot be rotated without excessive force.

5. Have your car professionally aligned as it is nearly impossible to replicate the original settings. Take your car to an alignment shop, and bring these instructions with you to ensure that the new SPL Parts Rear Toe Arm is adjusted correctly.

6. Be safe and enjoy your new upgrade!