

INSTALLATION INSTRUCTIONS

88-22170 FORD F250 (2017-2021)

10.11.2021

WARNINGS & DISCLAIMERS

By installing this product you acknowledge that the suspension of this vehicle has been modified. As a result, this vehicle may handle differently than that of factory-equipped vehicles. As with any vehicle, Extreme Care must be used to prevent loss of control or roll-over during sharp turns or abrupt maneuvers. Always wear seat belts, and drive safely, recognizing that reduced speeds and specialized driving techniques may be required. Failure to drive this vehicle safely may result in serious injury or death. Do not drive this vehicle unless you are familiar with its unique handling characteristics and are confident of your ability to maintain control under all driving conditions. Some modifications (and combinations of modifications) are not recommended and may not be permitted in your state. Consult your owner's manual, the instructions accompanying this product, and state laws before undertaking these modifications. You are responsible for the legality and safety of the vehicle you modify using these components.

Limited Lifetime Warranty

REV.01

ReadyAIR provides a limited lifetime warranty to the original purchaser of its load support products, that the product be free from defects in workmanship and materials when used on cars and trucks as specified by ReadyAIR and under normal operating conditions, subject to the requirements and exclusions set forth in the full Limited Warranty and Return Policy that is available at: ReadyLIFT.com/ReadyAIR/warranty.

READYGUARD Powertrain Warranty

ReadyLIFT is proud to offer its customers a FREE powertrain warranty. The most popular line of suspension products on the market just got better with the introduction of an unprecedented 5 year - 60,000 mile Powertrain Warranty. To register please visit: ReadyLIFT.com/ready-guard

IMPORTANT INFO!

DO NOT OVERLOAD VEHICLE

This product does not increase your vehicle's maximum load capacity. Never exceed GVWR.

DO NOT OVER INFLATE

Do not exceed 150psi in the air springs.

DO NOT UNDER INFLATE

Maintain at least 10 psi in air springs when driving unloaded.

ADDING AIR

When loaded, add air until stock ride height is achieved.

CHECK TIRE CLEARANCE

Make sure that there is at least 1" clearance between the inside of tire and air spring assembly.

AVOID AIR LINE DAMAGE

Do not route air lines near near hot exhaust or sharp corners.

CHECK YOUR HARDWARE

Retorque all fasteners after 500 miles.

TOOLS R	EQUIRED
9/16" DEEP SOCKET	JACK & JACK STANDS
15/16" WRENCH & SOCKET	12MM WRENCH (X2)
15MM SOCKET	TORQUE WRENCH
17MM SOCKET	DRILL
SOCKET DRIVER	5/16" DRILL BIT & DRILL
PLASTIC TRIMMING TOOL	AIR LINE CUTTER (RAZOR BLADE)

	PARTS INCLUDED	
QTY	DESCRIPTION	
1	DRIVER SIDE AIR SPRING ASSEMBLY	
1	PASSENGER SIDE AIR SPRING ASSEMBLY	
1	HARDWARE KIT	
1	MANUAL INFLATION KIT	
HARDWARE KIT CONTENTS		
4	3/8"-16 U BOLT 3.5" X 3" 17-21 F250 LEAF SPRING	
8	3/8"-16 TOP LOCK NUT	
8	3/8" FLAT WASHER	
3	5/8"-11 4.5" HEX HEAD BOLT	
1	5/8"-11 4" HEX HEAD BOLT	
1	5/8" SPLIT LOCK WASHER	
3	5/8"-11 NYLON LOCKING NUT	
7	5/8" FLAT WASHER	
2	M10-14MM HEX BOLT	
2	JOUNCE BUMPER SPACER	
	MANUAL INFLATION KIT CONTENTS	
16	8" ZIP TIES	
2	INFLATION VALVE TO 1/4" PTC FITTING	
1	16' ROLL 1/4" AIRLINE	

▲ ATTENTION!

If your ReadyAIR product has a damaged or missing part, please contact customer service directly and a new replacement part will be sent to you immediately. For warranty issues, please return to the place of installation and contact ReadyAIR.

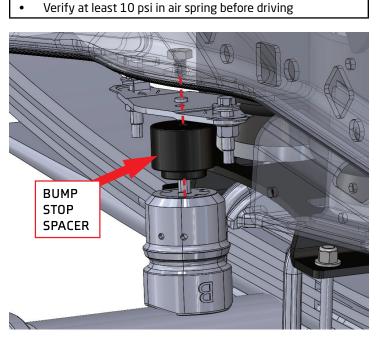


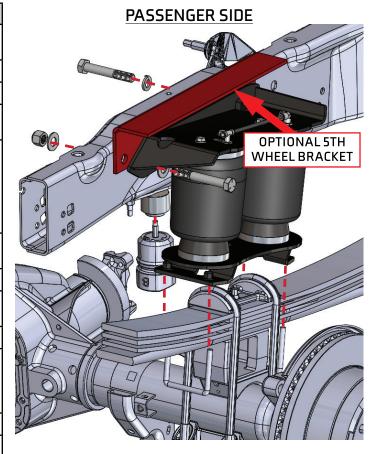
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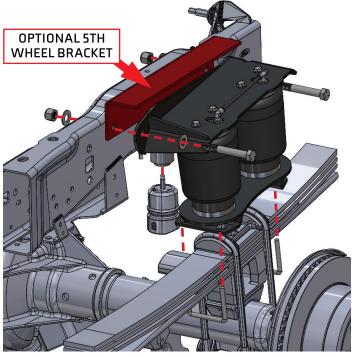
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INSTALLATION PROCESS	
1	Note original ride height measurement from center of rear fender arch to ground.
2	Safely lift truck and support on jack stands.
3	Remove rear wheels.
4	If vehicle is equipped with factory inner fender liners, use the templates supplied to mark and trim accordingly.
5	Fit Air Spring assemblies to frame. NOTE - If equipped with factory fifth wheel hitch, first remove the factory frame mounting hardware. Use the supplied hardware to attach the upper air spring brackets to the outside of the frame or hitch through the factory hitch mounting holes and torque to 110 ft-lbs .
6	Install lower u-bolts around leaf spring, then apply washers and nuts and torque to 20 ft-lbs.
7	Unbolt factory bump stops.
8	Reinstall factory bump stops with provided alumimum spacer and longer bolt.
9	Mount inflation valves at desired location.
10	Route air line from each inflation valve to each air fitting tee on both of the air spring assemblies. Avoid hot exhaust and sharp edges. Cut air line square and free from burrs with air line cutter or razor blade!
11	Final Safety Check:
• (Check for leaks at fittings with soapy water
Check tire clearance to air spring (more than 1")	
• \	Verify all fasteners are torqued properly





DRIVER SIDE





BEWONE



PASSENGER SIDE



INSTALLATION INSTRUCTIONS REV.01

2017-UP FORD F250/F350 FENDER LINER CUTTING TEMPLATE



DRIVER SIDE

REMOVE