



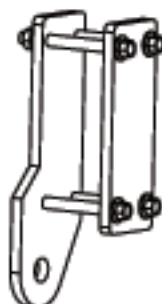
INSTALLATION GUIDE

Part Number 3521S

Suzuki Jimny
Steering Damper Add-On Kit

Allow 0.5 - 1 Hour Installation Time.

1. Mount the chassis bracket with the rounded end facing down as shown. Use the smaller 4 hole plate on the inside of the chassis rail to clamp around the chassis using the supplied 4 bolts and nuts. Be sure to locate the angled cutout snug against the outside of the tubular chassis support. Tighten nuts to 40ft/lbs (54 N/m).
2. Loosely assemble the L bracket to the steering arm using the supplied ubolts, nuts and washers, be sure to orientate the large hole towards the chassis brackets from step 1.
3. Install supplied 3536 steering damper to the new brackets using the supplied bushes, washers and nuts.
4. To centralise and locate the L bracket along the steering arm, first centralise the steering wheel with front wheels pointing straight ahead, determine the extended length and the compressed length of the damper, then tighten the L bracket in place so the length of the damper is exactly half way between the extended and compressed length. It is important that the steering damper is mounted exactly mid-stroke when the front wheels are pointing straight ahead.
5. Check steering operation by sweeping the steering in its full range of motion. There must be no obstructions throughout the entire range.



Chassis Bracket



L Bracket