

AW-5550-SN 2001 and newer Volvo Planetary Unit Bushing Replacement Part # 31418A



This planetary unit from a AW-5550-SN has a common flaw. The bushing closest to the sun gear is poorly supported and likes to spin in the cage.

It ruins the cage destroying the bushing fit.



All is not lost. We bore out the cage to clean up the wear and also remove an unmachined shoulder between the bushings.

We install a single piece bushing to replace the two bushings and it becomes a better-than-stock repair.

This is not a chore for mechanics as the boring needs to be precise. Send us your planetary unit and the sun shell, we have same day service on these units!

We carry the bushings in stock for fast service. Everyone working on the AW-5550-SN unit needs to know about this repair.



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