



# Installation Instructions

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## ADJUSTMENT BOLT FOR DEDENBear PG 1000 SUPERGLIDE TRANSMISSION CASE

The adjustment bolt's purpose is to soften the shock on the tires when the transbrake is released. If your car hits the tires so hard that they spin, softening (or slowing) the rate of transbrake release will solve this problem. When you first assemble the transmission, screw the adjustment bolt all the way in. Then, while screwing the bolt out, count the number of turns until the bolt completely uncovers the reverse piston feed hole (i.e. until there is no restriction in passage).

Number of turns: \_\_\_\_\_

Lock the adjustment bolt down and record this number in your log book. Finish assembling your transmission. Make your first runs at the track with this wide open setting. Screw in the bolt one full turn at a time until the reaction time starts to get worse, then open it up a flat or two (screw the bolt out). This will give you the softest hit for your combination. The softer the hit, the less sensitive to a slick track the car will become and, therefore, the more consistent it will be. If the car still spins the tires, you can crank the bolt in more until the spinning stops. Now remove time from your delay box to compensate for the slower transbrake release time. Remember to log how far the bolt is turned in from the wide open throttle.