



# TECHNICAL SERVICE BULLETIN NO. 2519

## Honda Clutch Disc 717-08004

Depending on which manufacturer you order from, clutch disc 717-08004 can be supplied in diameters varying from 212mm to 215mm. The pressure plate and flywheel are 215mm. There have been complaints from some installers concerning chatter and slipping on this application. This is the reason for trying a smaller clutch disc. The 215mm version affords the driver a larger friction surface, increasing heat dissipation and extending the life of the clutch over smaller discs. In researching these complaints, it was found that improper resurfacing or failure to resurface the flywheel when using the larger disc was the problem. Improper resurfacing of the flywheel left either tapered sides on the flywheel step and/or an excessive radius in the bottom corner of the flywheel step. (Figure 1) This causes the larger clutch disc to contact the flywheel on only the outer edge of the flywheel, resulting in slipping or chatter. This continues until the disc wears enough of the flywheel for the disc to sit flat. To avoid this problem when installing any new clutch assembly on a stepped flywheel, be sure to closely inspect the fit of the sides and corners.

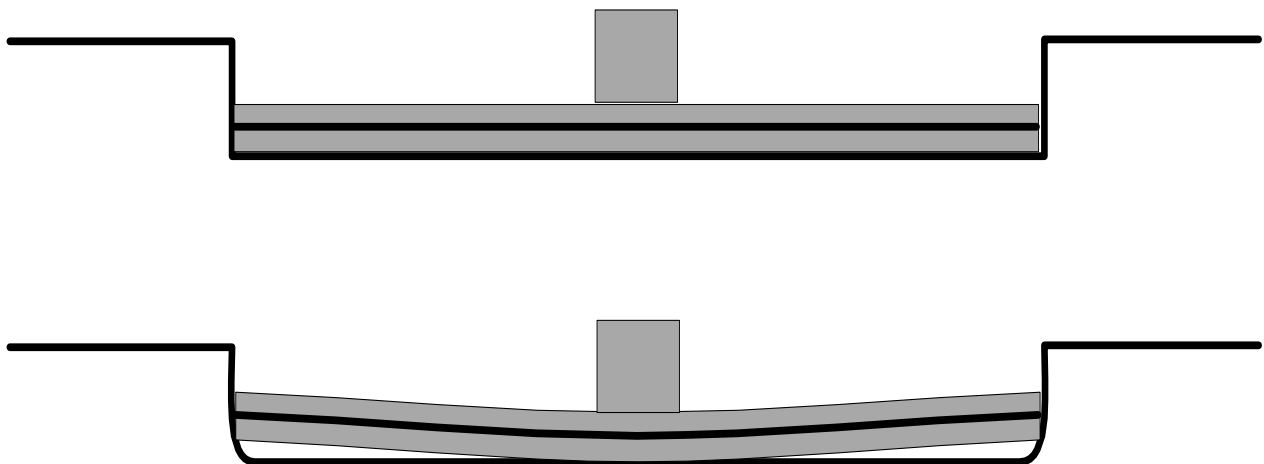


Figure 1

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