



SUPPLEMENT TO INSTALL EVO-900

IMPORTANT UPDATE AND PRODUCT CHANGE

BDL items EVO-900 Series 3" Belt Drive with Outboard Support, EVO-3000 Outboard Support Retro Fit Kit and TF-2000 have been changed.

We have eliminated the front pulley and engine shaft support and front bearing of the outboard support. The reason for this change was due to the many aftermarket components that come together on a special construction motorcycle, we find that a lot of these components do not allow proper alignment of the entire motorcycle.

When using an outboard support that was intended to keep the front engine and rear transmission shafts from moving excessively, improper alignment will cause unusual wear and premature failure of the sealed bearings.

By supporting only the rear shaft, which is all that is really needed, we have eliminated any potential problems that mis-alignment may cause.

Be sure to follow instructions in the Installation Guide for complete installation of the drive. This supplement is for the installation of the outboard support.

1. Install the new pressure plate and adjust the clutch as outlined in the installation guide. The picture at right shows 4 springs, refer to installation guide for proper amount of springs to be used for your application.



Fig. 1

2. Install front pulley cover using the 3-5/16-18 x 3 cap screws included with kit. (Fig. 2)



Fig. 2

3. Install rear pulley cover using the 6-10-24 x 3/8 flathead screws included with kit. (Fig. 3)



Fig. 3

4. Pulley covers installed. (Fig. 4)



Fig. 4

5. Install the standoffs supplied using the 4-5/16-18 x 1-1/4 sockethead set screws. (Fig. 5)



Fig. 5

6. Install outboard support. (Fig. 6)



Fig. 6

7. Outboard support installed. (Fig. 7)



Fig. 7

8. Using the 4-5/16-18 x 1-1/4 buttonhead screws, bolt out-board support to the standoffs. (Fig. 8)



Fig. 8

9. Finished installation. (Fig. 9)



Fig. 9