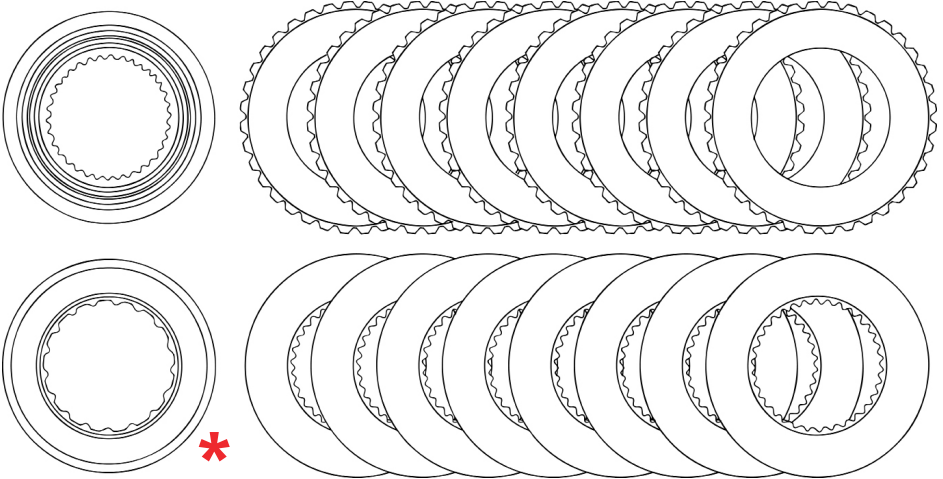


Pacific Performance Engineering, Inc.
www.ppediesel.com



C-1 Clutch Kit
Allison 1000, 2000, 2400 series
(128135101)

Installation Guide

DISCLAIMER OF LIABILITY

This is a performance product which can be used with increased horsepower above and beyond factory specifications. Additional horsepower creates more stress on the drivetrain components, which could result in drivetrain failure. This product is intended for off-road use only. Use at your own risk.

This agreement sets forth the terms and conditions for the use of this product. The installation of this product indicates that the Buyer has read and understands this agreement and accepts the terms and conditions.

Pacific Performance Engineering Inc., its distributors, employees, and dealers (the "Seller") shall not be responsible for the product's proper use and service. The buyer hereby waives all liability claims.

The Buyer hereby acknowledges no reliance on the Sellers skill or judgment to select or furnish goods suitable for any particular purpose and that there are no liabilities which extend beyond the description on the face hereof, and the Buyer hereby waives all remedies or liabilities expressed or implied, arising by law or otherwise (including without any obligation of the Seller with respect to fitness, merchantability and consequential damages), or whether or not occasioned by the Seller's negligence. The Seller disclaims any warranty and expressly disclaims any liability for personal injury or damages. The Buyer acknowledges and agrees that the disclaimer of any liability for personal injury is a material term for this agreement and the Buyer agrees to indemnify the Seller and to hold the Seller harmless from any claim related to the item of equipment purchased. Under no circumstances will the Seller be liable for any damages or expenses by reason of use or sale of any such equipment. The Seller assumes no liability regarding the improper installation or misapplication of its products. It is the installer's responsibility to check for proper installation and if in doubt contact the manufacturer.

The Buyer is solely responsible for all warranty issues from the manufacturer.

LIMITATION OF WARRANTY

The Seller gives Limited Warranty as to description, quality, merchantability, and fitness for a particular purpose, productiveness, or any other matter of Seller's product sold herewith. The Seller shall not be responsible for the products proper use and service and the Buyer hereby waives all rights other than those expressly written herein. This warranty shall not be extended, altered or varied except by a written instrument signed by Seller and Buyer. The Warranty is limited to two (2) years from the date of sale and limited solely to the parts contained within the products kit. All products that are in question of Warranty must be returned prepaid to the Seller and must be accompanied by a dated proof of purchase receipt. All Warranty claims are subject to approval by Seller. Under no circumstances will the Seller be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other contingent expenses.

Under no circumstances will the Seller be liable for any damage or expenses incurred by reason of the use or sale of any such equipment. In the event that the buyer does not agree with this agreement: the buyer may promptly return this product, in a new and unused condition in its original packaging, with a dated proof of purchase to the place of purchase within ten (10) days from date of purchase for a full refund. The installation of this product indicates that the buyer has read and understands this agreement and accepts its terms and conditions.

CONTENTS:

- 8 - (.0650") HEG 1-sided External Spline Frictions
- 8 - (.0650") HEG 1-sided Internal Spline Frictions
- 1 - (.1040") Bottom Apply Plate
- 1 - Top Pressure Plate *A or B

*5 Speed kit packaged with: (A) one .453" Top Pressure Plate
OR (B) one .400" Top Pressure Plate + one .053" Steel Plate

6 Speed kit packaged with one .400" Top Pressure Plate

INSTALLATION INSTRUCTIONS

- 1) Install the bottom Apply Plate against the Apply Piston. Install externally splined friction with the friction lining facing down. (Away from you)
- 2) Alternate installation of Internally Splined Plates and Externally Splined Plates ending with an Internally Splined Plate. All linings should be face down. (Failure to install plates correctly will result in catastrophic failure; steel sides of plates must not make contact with each other)
- 3) Install top pressure plate as follows:
 - A) Install the .453" Top Pressure Plate. Finish with the top snap ring. Do not install spiral ring at this time.
 - B) Install the .053" steel plate, then the .400" Top Pressure Plate. Finish with the snap ring. Do not install spiral ring at this time.
- 4) Apply air to the clutch pack several times.
- 5) Check clutch pack clearance (.090" to .110").
- 6) Install spiral ring.

CORE RETURN:

*Top Pressure Plate



PACIFIC PERFORMANCE ENGINEERING

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