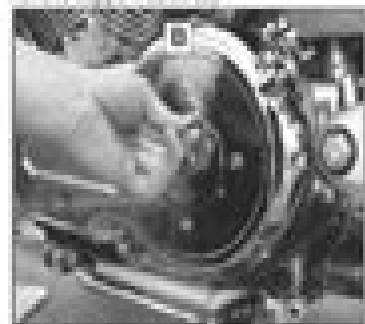


## CLUTCH PINION SHAFT REMOVAL

1. Protect finish of pinion shaft (A). Use an adjustable wrench to rotate arm toward clutch cable and remove cable from pinion shaft.



2. Remove primary cover (cap plate, cover plate, and O-ring) (page 9.6).
3. Remove dog point screw (B).



4. Pull clutch pinion shaft out of primary cover.

Cover installed

10° ± 5



5. Inspect pinion shaft gear teeth (C) for cracks, broken teeth, or wear.

## CLUTCH PINION SHAFT BEARING INSPECTION

1. Apply engine oil to the bearings.
2. Temporarily install pinion shaft into primary cover.
3. Turn shaft by hand. Observe feel of bearings. Replace bearings if rough or notched action is noticed.

## CLUTCH PINION SHAFT SEAL REMOVAL &amp; INSTALLATION

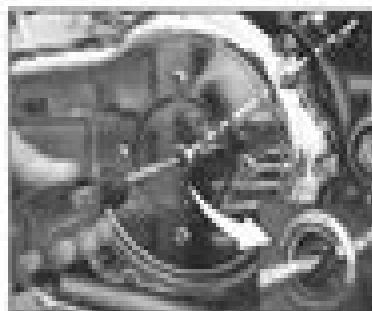
1. Remove clutch pinion shaft (page 9.7).



2. Carefully pry seal (D) out of primary cover.
3. Lubricate outer edge of new seal with engine oil and feeling to with grease.
4. Drive seal into place with a suitable driver (E).

## CLUTCH PINION SHAFT INSTALLATION

1. Lubricate and install clutch pinion shaft. Rotate release rack with screwdriver until flat side of rack is UP and rack teeth align with teeth of pinion shaft.
2. Push pinion shaft into cover until seated.



3. Rotate arm toward clutch cable until it stops. The arm must be positioned at a 10°±5° angle to primary cover parting line when it stops. If angle is not correct, oil arm, rotate as needed, and re-install until angle is correct.
4. Install dog point screw (F) to 4.5 Nm (40 inch-lb).



## PRIMARY COVER REMOVAL

1. Refer to exploded view on page 9.4.
2. Remove shift linkage and bracket as an assembly (page 9.3). Note dots on arm and shaft must be aligned to assembly.



## Clutch Cable Removal From Release Arm

3. Protect finish of pinion shaft release arm and use an adjustable wrench to rotate arm toward clutch cable and remove cable from pinion shaft.



4. Disconnect regulator/master 2 pin connector to stop with 3 pin connector (A) can be pulled clear of frame.



5. Remove cap plate and cap plate seal (page 9.6).
6. Drain engine oil into suitable container.

**NOTE:** Primary cover can be removed without draining the engine oil. Use a suitable oil drain pan under the primary cover to catch the oil.

7. Remove clutch pinion shaft (B) (page 9.7).

**NOTE:** Pinion shaft removal is not required for primary cover removal.

8. Remove primary cover screws.

**NOTE:** Note position of anchor screw (C) in the hole just to the rear of the shift shaft.



9. Remove primary cover.

# 2007 Victory Vegas Service Manual

**Michael Hoelscher**



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