TECH BULLETINS   TSB - CAS07

CLUTCHTECH

TSB - CAS07

Models applicable > Case 385 to > 885

Details > with 280mm (Split>Torque) cover assembly
Ag Clutch Part Numbers > 128 1001 CA and 628 1002 CA
Clutch plate and PTO hub alignment >

Use of the correct clutch aligning tool is recommended in these applications.
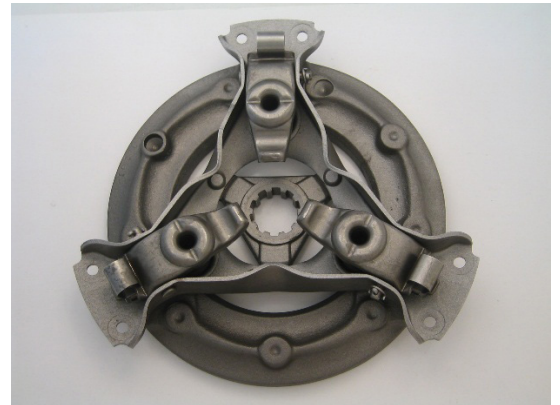Part number ACTAG02

VERY IMPORTANT

Before joining the tractor, ensure the shaft is located correctly into the cover PTO hub before continuing. NEVER use the bell housing bolts to join the tractor. Sever damage to the clutch cover will result if these are not correctly aligned. Due to the internal design of the PTO drive, turning the shaft at the other end will not guarantee that the shaft will rotate at the cover hub.

Original cover   Damaged cover

When checking for possible cover damage during installation take note of the cover. Look for inward cover distortion towards the hub, generally in the three positions shown above. This is the result if the input shaft being allowed to push against the PTO hub.

Ag Clutch Australia will not accept any liability for any damage caused by incorrect fitment as shown and described above.

TECH BULLETINS TSB - CAS07

CLUTCHTECH

Models applicable > Case 364 to > 885 series and 3200 industrial
Case/Manitou > P range

Details > with 280mm (Split>Torque) cover assembly
Ag Clutch Part Numbers > AGTB6021 and AGTB6021-HD
used in conjunction with 128 1001 CA

THRUST BEARING ASSEMBLY UPGRADE

Ag Clutch has available the following heavy duty version thrust bearing with heat shield to suit the above applications.

Original Bearing & Carrier	Heavy Duty Bearing & Sleeve
AGTB6021	AGTB6021-HD

The original bearing assembly used in these models can be subjected to very long spinning cycles, dramatically increasing the amount of heat generated through the bearing.

This also increases lever wear at the contact point and ultimately results in premature bearing and/or cover failure.

The upgraded version listed has been specially designed and incorporates a heat shield which significantly reduces heat build up and lever wear resulting in prolonged clutch life.