

SEPTEMBER 19TH 2019 TO JANUARY 2022 TECHNICAL BULLETIN TECH077 FULL DISTRIBUTION

Replacement of turbo part family 789500 as used on FPT applications





Dear Customer,

The production of turbo part family 789500-5XXXS has finished and it will be replaced by turbo part family 841805-5XXXS which has a different oil inlet configuration.

This means that to replace an turbo from part family 789500-5XXXS to an turbo from part family 841805-5XXXS it is necessary to also replace the oil inlet pipe kit which is an OEM part

See information & example below:



Note: drawings above are for oil inlet flange reference only. Housings orientations are not correct to specific part numbers.

For a full overview of affected turbo part numbers and new oil pipe PN for each application, please refer to the table below.

Please pass this information to every customer purchasing these turbos from you.

Please distribute this information to all in your company who may need it.

| Original TC PN | Replacement TC PN | Comments |
|----------------|-------------------|--|
| 789500-5008S | 841805-5011S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126419 KA (Off Road application) |
| 789500-5017S | 841805-5020S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126441 KA (Off Road application) |
| 789500-5018S | 841805-5014S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126447 KA (Off Road application) |
| 789500-5020S | 841805-5015S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126409 KA (On Road application) |
| 789500-5021S | 841805-5018S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126462 KA (Off Road application) |
| 789500-5024S | 841805-5011S | oil inlet changed from M16 to 2 x M6 bolts, new FPT inlet pipe PN 5802126419 KA (On Road application) |

Best Regards

IAM Technical Specialist support team.

