

# 400 Series

Engine & Equipment  
Model

## 6.404D

335,846 >

6 Cyl

Bore: 4.25 in  
108 mm  
Pin Ø: 1.50 in  
38 mm

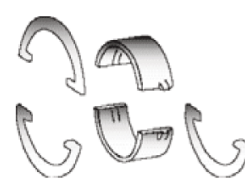
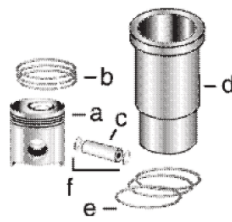
### Block (m):

R49470, R49650, R59850,  
R72128, R87558

### APPLICATIONS:

#### AGRICULTURAL

4040  
4230  
6600  
7700



1) Engine O/H Kit

Piston-Liner Kit

Main Bearing

Thrust Bearing

Con Rod Bearing

2) Engine I/F Kit

[TRE23160](#)

Consists of:

[TAR74814](#) Std.  
[TAR74816](#) .010  
[TAR74817](#) .020  
[TAR74818](#) .030

[TAR77748](#) Std.  
[TAR77750](#) .010  
[TAR77751](#) .020  
[TAR77752](#) .030

[TAR45723](#) Std.  
[TAR46396](#) .010  
[TAR46397](#) .020  
[TAR46398](#) .030

1) [TRG17897](#)

a) [TRE23163](#)

Use 6

Use 1

Use 6

2) [TIK17897](#)

b) [TAR65502](#)

c) [TR44161](#)

d) [TR40615](#)

e) [TAR65507](#)

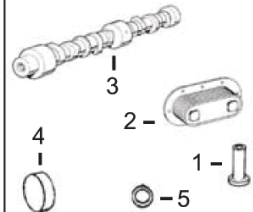
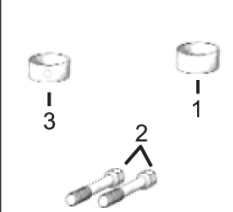
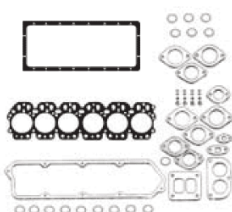
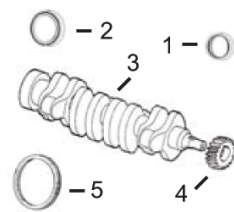
f) [TH80753](#)

Thrust Washer

[TAR77747](#) Std.

[TAR77753](#) .007

Use 3, Order Qty 1



1) Front Seal  
2) Rear Seal

1) O/H Gasket Set

1) Bush, Con Rod  
2) Bolt, Con Rod  
3) Bushing, Cam

1) Cam Follower  
2) Oil Cooler  
3) Camshaft Kit  
4) Plug, Camshaft  
5) O'ring, Oil Cooler

1) Head Bolt Kit

3) Crankshaft  
4) Crankshaft, Gear  
5) Ring Gear

2) Head Gasket Set  
3) Head Gasket  
4) Oil Pan Gasket

1) [TAR49025](#)  
2) [TRE520036](#)  
3) [TRE53422](#) (5)  
4) [TR26049](#) (23T)  
5) [TR28811](#) (129T)

1) [TAR63938](#)  
2) [TAR63940](#)  
3) [TR48291](#)  
4) [TR71918](#)

1) [TR30939](#) x6  
2) [TR66452](#) x12  
3) [TR46903](#) x4

1) [TR52773](#)  
2) [TAR55394](#)  
3) [TAR100386](#)  
4) [TR26115](#)  
5) [TR47153](#)

1) [TMX365](#) (1)



Valve, Intake

Valve, Exhaust

Insert, Valve

1) Cap, Valve  
2) Lock, Valve

1) Spring, Valve  
2) Rotator, Valve  
3) O'ring, Valve

[TR43883](#) Std.  
[TR45003](#) .003  
[TR45004](#) .015

[TR43679](#) Std.  
[TR43787](#) .003  
[TR43788](#) .015

1) [TR43680](#) Std.  
2) [TR43681](#) Std.

1) [TT20129](#)  
2) [TT20077](#)

1) [TR26125](#)  
2) [TRE11410](#)  
3) [TR87627](#)



Thermostat



Fuel Transfer Pump



Water Pump Repair Kit



1) Injector, Pencil  
2) Seal, Injector



Pump, Oil, Quad  
Transmission

[TR36846](#) 180° F

[TAR53567](#) (2)  
[TRE42211](#) (3)  
[TAR49771](#) (4)

Without Impeller      With Impeller

See Chart

1) [TAR50781](#)  
2) [TR60746](#)  
[TR48000](#)

[TRE20918](#)  
For Tractors  
4230,4040

(1) [TMX365](#) Consists of: [TR88042](#) x6, [TR88043](#) x5, [TR88044](#) x8, [TR88045](#) x7.

(2) ES > 82,801.

(3) ES 82,802-422,365.

(4) ES 422,366 >.

(5) [TRE53422](#) will require front key [TR116311](#) for the front damper.