400 Series
Engine & Equipment Model

6.404T/A

335,846 >

6 Cyl

Bore: 4.25 in
108 mm
Pin Ø: 1.61 in
41 mm

Block (m):
R49470, R49650, R59850, R72128, R87558

APPLICATIONS:

AGRICULTURAL

4320	5440
4430	6600
4630	7700

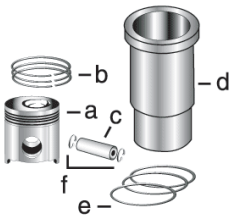
CONSTRUCTION
690B
693C
740

1) Engine O/H Kit

2) Engine I/F Kit

1) TRG17892

2) TIK17892

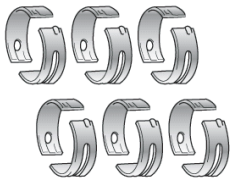


Piston-Liner Kit

TAR63272

Consists of:

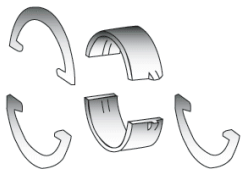
a) TAR54552
b) TAR51741
c) TR41425
d) TR40615
e) TAR65507
f) TR54114



Main Bearing

TAR74814	Std.
TAR74816	.010
TAR74817	.020
TAR74818	.030

Use 6



Thrust Bearing

TAR77748	Std.
TAR77750	.010
TAR77751	.020
TAR77752	.030

Use 1

Thrust Washer

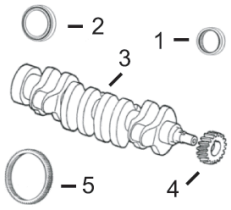
TAR77747	Std.
TAR77753	.007

Use 3, Order Qty 1

Con Rod Bearing

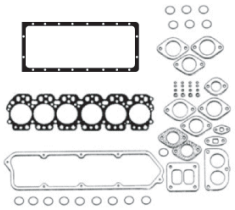
TAR45723	Std.
TAR46396	.010
TAR46397	.020
TAR46398	.030

Use 6



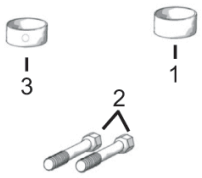
1) Front Seal
2) Rear Seal
3) Crankshaft
4) Crankshaft, Gear
5) Ring Gear

1) TAR49025
2) TRE520036
3) TRE53422 **(2)**
4) TR26049 (23T)
5) TR28811 (129T)



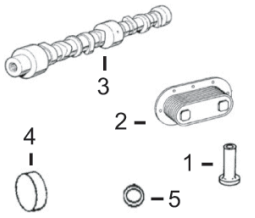
1) O/H Gasket Set
2) Head Gasket Set
3) Head Gasket
4) Oil Pan Gasket

1) TAR63269
2) TAR63270
3) TR48291
4) TR71918



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

1) TR42173 ***x6***
2) TR66452 ***x12***
3) TR46903 ***x4***

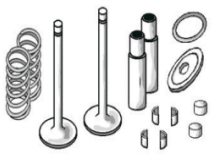


1) Cam Follower
2) Oil Cooler
3) Camshaft Kit
4) Plug, Camshaft
5) O'ring, Oil Cooler

1) TR52773
2) TAR55394
For **T** Engines
TAT25038
For **A** Engines
3) TAR100385
4) TR26115
5) TR47153

1) Head Bolt Kit

1) TMX365 **(1)**



Valve, Intake

TR50358	Std.
TR55055	.003
TR55057	.015

Valve, Exhaust

TR50357	Std.
TR55056	.003
TR55058	.015

Insert, Valve
1) Intake
2) Exhaust

1) TR78702	Std.
2) TR50356	Std.

1) Cap, Valve
2) Lock, Valve

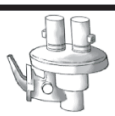
1) TT20129	
2) TT20077	

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

1) TR26125	
2) TRE11410	
3) TR87627	

Thermostat

TAR48675 180° F



Fuel Transfer Pump

Not Used

Water Pump Repair Kit

Without Impeller	With Impeller
See Chart	

Pump, Oil, Quad Transmission

TRE20918
For Tractors 4430,4630, 5440

(1) TMX365 Consists of: TR88042 ***x6***, TR88043 ***x5***, TR88044 ***x8***, TR88045 ***x7***.
(2) TRE53422 will require front key TR116311 for the front damper.