

400 Series

Engine & Equipment
Model

6.404D

215,000-335,845

6 Cyl

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

Block (m):

R40610, R40620, R45950,
R47170, R48440

APPLICATIONS:

AGRICULTURAL

4000
4010
4020

CONSTRUCTION

600

1) Engine O/H Kit	Piston-Liner Kit	Main Bearing	Thrust Bearing	Con Rod Bearing
2) Engine I/F Kit	TRE23165 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) TRG17903	a) TRE23168	Use 6	Use 1	Use 6
2) TIK17903	b) TAR55630 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) Camshaft Kit 3) Plug, Camshaft 4) 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) TAR53631 2) TAR53630 3) TR48291 4) TR71918	1) TR30939 x6 2) TR66452 x12 3) TR46903 x4	1) TR52773 2) TAR100386 3) TR26115 4) TR47153	1) TMX365 (1)
	Valve, Intake	Valve, Exhaust	Insert, Valve 1) Intake 2) Exhaust	1) Cap, Valve 2) Lock, Valve
TR43883 Std. TR45003 .003 TR45004 .015	TR43679 Std. TR43787 .003 TR43788 .015	1) TR43680 Std. 2) TR43681 Std.	1) TT20129 2) TT20077	1) Spring, Valve 2) Rotator, Valve 3) O'ring, Valve
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	1) TAR50781 2) TR60746 TR48000	TAR41949 For Tractors 4000,4020
		See Chart		

(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.