

500 Series

Engine & Equipment Model

6.531D

(Do Not Use this Kit for Early Engines with Block Casting No: R35130.)

6 Cyl

Bore: 4.75 in
121 mm
Pin Ø: 1.75 in
44.4 mm

Con Rod (m):

R35048, R58881, R40238
R66927, R53286

Block (m):

R40270, R42370, R45300
R47510

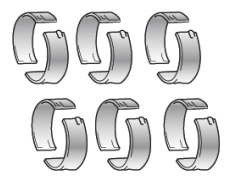
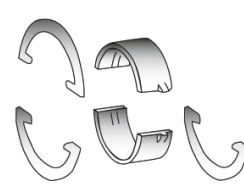
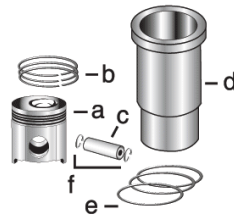
APPLICATIONS:

AGRICULTURAL

5020
6030

CONSTRUCTION

700 760
700A 760A



1) Engine O/H Kit	Piston-Liner Kit	Main Bearing	Thrust Bearing	Con Rod Bearing
2) Engine I/F Kit	TPLK549 Consists of:	TAR101266 Std. TAR104568 .010 TAR104569 .020 TAR104570 .030	TAR101267 Std. TAR104564 .010 TAR104565 .020 TAR104566 .030	TAR53020 Std. TAR57208 .010 TAR57209 .020 TAR57210 .030
1) TOK6549	a) TRE16548	Use 6	Use 1 Thrust Washer TAR89622 Std. TAR89971 .007 Use 3, Order Qty 1	Use 6
2) TIK6549	b) TAR41295 c) TR35053 d) TR42366 e) TAR55951 f) TD2824R			
1) Front Seal 2) Rear Seal	1) O/H Gasket Set	1) Bush, Con Rod 2) Bolt, Con Rod 3) Bushing, Cam	Thermostat	1) Injector, Pencil 2) Seal
3) Crankshaft	2) Head Gasket Set 3) Head Gasket 4) Oil Pan Gasket			
1) TAR49025 2) TRE13310 3) TAR92533	1) TAR53614 2) TAR53613 3) TR78513 4) TR71919	1) TR36328 x6 2) TR66453 x12 3) TR46903 x4	TR36846 180° F	1) TAR50782 3) TR60746 TR48000
Valve, Intake	Valve, Exhaust	Insert, Valve 1) Intake 2) Exhaust	1) Guide, Valve 2) Lock, Valve 3) Cap, Valve	Spring, Valve
TR42182	TR45823	1) TR41868 2) TR41869	1) TR53192 2) TR35431 3) TR40366	N/A