TX750 (3) BEARING SELECTION

HOW TO SELECT A BEARING

Housing Diameter No.	−	Shaft Diameter No.	=	Bearing No.

Example :

5 − 2 = 3

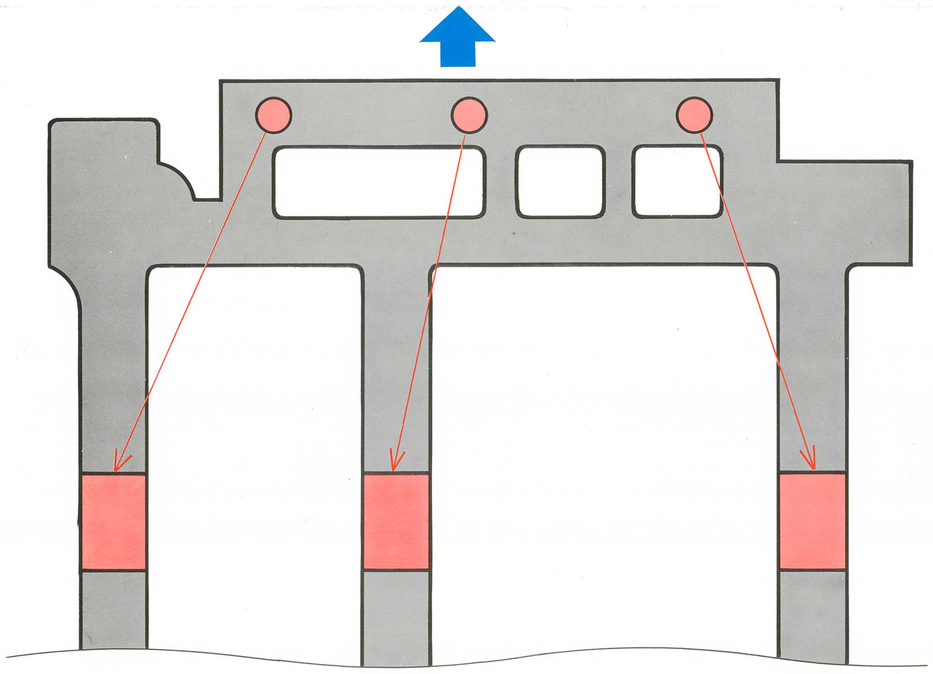
No.	Housing diameter *	No.	Shaft diameter *	Oil clearance *	Bearing No. **	Bearing Center thickness *
4	41 $\phi^{+0.024}_{+0.016}$	1	38 $\phi^{+0.001}_{-0.008}$	0.034~0.057 (0.036~0.059)	1	1.5 $^{+0.001}_{-0.003}$ ($^{+0.006}_{+0.002}$)
5	41 $\phi^{+0.016}_{+0.008}$	2	38 $\phi^{-0.009}_{-0.016}$	0.034~0.057 (0.036~0.059)	2	1.5 $^{-0.003}_{-0.007}$ ($^{+0.002}_{-0.002}$)
6	41 $\phi^{+0.008}_{+0}$	3	38 $\phi^{-0.017}_{-0.024}$	0.034~0.057 (0.036~0.059)	3	1.5 $^{-0.007}_{-0.011}$ ($^{-0.002}_{-0.006}$)
					4	1.5 $^{-0.011}_{-0.015}$ ($^{-0.006}_{-0.010}$)
					5	1.5 $^{-0.015}_{-0.019}$ ($^{-0.010}_{-0.014}$)

( ) : Crankshaft bearing only.

* All dimensions are in millimeters

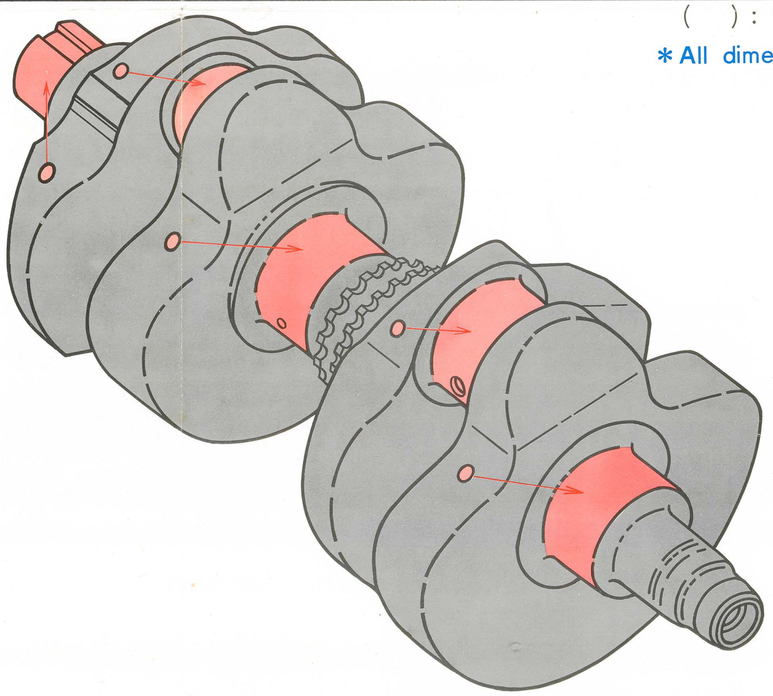
** No. is ink marked on outside of bearing

FWD.



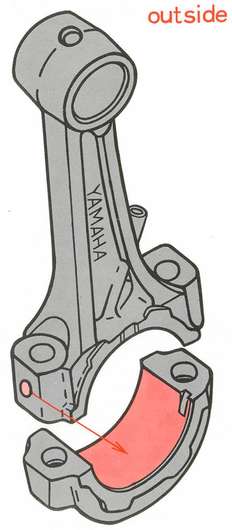
Crankcase (Upper)

Housing diameter punch mark locations.



Crankshaft

Crankshaft diameter punch mark locations.



Connecting rod

Housing diameter punch mark locations

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