

SHAFT ALIGNMENT TOOLS

RIGHTALIGN ALIGNMENT KIT

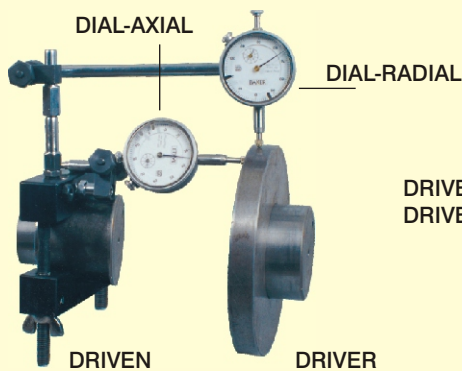
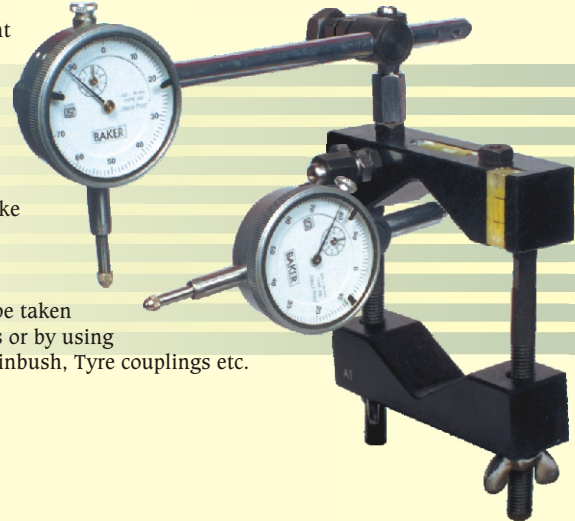
In any rotating machine coupled to a prime mover correct alignment would contribute significantly in enhancing life of couplings, bearings, seals etc.

Rightalign alignment kit consists of an Aluminium vee Block that can be clamped on the Hub of coupling by wing nuts.

The kit has two precision spirit levels in the vee block to get accurate indexing of 90°, 180°, 270°, 360°.

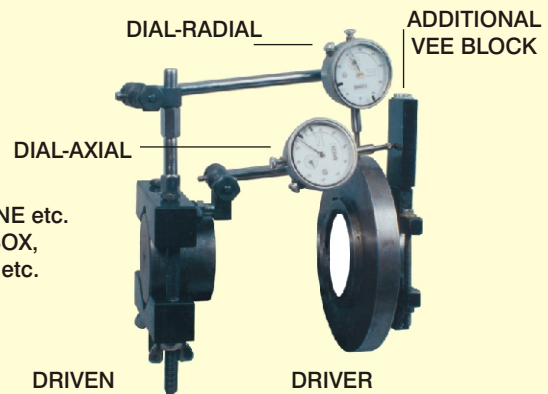
Suitable extension pins, dial holder pins, clamps are provided to take care of different spacer lengths between couplings.

There is a facility of using two dials, one for measuring Radial misalignment and other for Axial. Both Radial/Axial readings can be taken simultaneously either by Rim/Face method in spacer type couplings or by using additional vee block in case of non spacer couplings like Lovejoy, Pinbush, Tyre couplings etc. Additional vee block is to be clamped on hub of driver coupling.



RIM AND FACE METHOD FOR COUPLINGS WITH SPACER

DRIVER = MOTOR, ENGINE etc.
DRIVEN = PUMP, GEAR BOX,
ALTERNATOR etc.



RIM AND ADDITIONAL VEE BLOCK FOR COUPLINGS WITHOUT SPACER (TYRE, GRID, PINBUSH etc.)

WE OFFER THE FOLLOWING STANDARD MODELS.

MODEL SELECTION CHART

MODEL NO.	MINIMUM HUB DIA d1	MAXIMUM HUB DIA d2	GROUND CLEARANCE 'C' MIN. (MM)	DISTANCE BETWEEN COUPLINGS 'L' MIN. (MM) MAX. (MM)
A0	30	60	90	200
A1	40	80	110	200
A2	55	120	150	200
A3	70	170	200	300
A4	120	260	300	300
A5	150	320	370	300

Mfd. By:



EKTA ENTERPRISES

WORKS : 438/2, G.I.D.C. MAKARPURA, BARODA-390 010.

Ph. No.: 0265-2649927, 2656221 Fax : 0265-2343354

e-mail : ekta_99@satyam.net.in

AUTHORISED DEALER :