



ALTERNATOR / GENERATOR INSTALLATION WORK SHEET

ALTERNATOR / GENERATOR

MODEL: GTA26H1 S/N: EE99050273

RML W/O: W00324

ENGINE

A. END PLAY: .028"

F. END PLAY _____

- B. PROTRUSION ("6" READINGS)
- 1) 3.745"
 - 2) 3.756"
 - 3) 3.745"
 - 4) 3.758"
 - 5) 3.763"
 - 6) 3.740"

- G. DEPTH ("6" READINGS)
- 1) _____
 - 2) _____
 - 3) _____
 - 4) _____
 - 5) _____
 - 6) _____

TOTAL 22.507"

TOTAL _____

C. AVERAGE PROTRUSION 3.751"

H. AVERAGE DEPTH _____

D. 1/2 END PLAY .014"

I. 1/2 END PLAY _____

E. **TOTAL PROTRUSION** 3.765"

J. TOTAL DEPTH " * " _____

F. **(-) ENGINE ADAPTER RING -** 2.276"

G. **TOTAL AVERAGE CENTER** 1.489"

K. DIFFERENCE (BETWEEN E & J) _____

4K ADAPTOR SPEC. 3.755+/- .030

NOTE: DIFFERENCE MUST BE WITHIN .005" TO BE ACCEPTABLE.

STD. ADAPTOR SPEC. 2.881 +/- .030

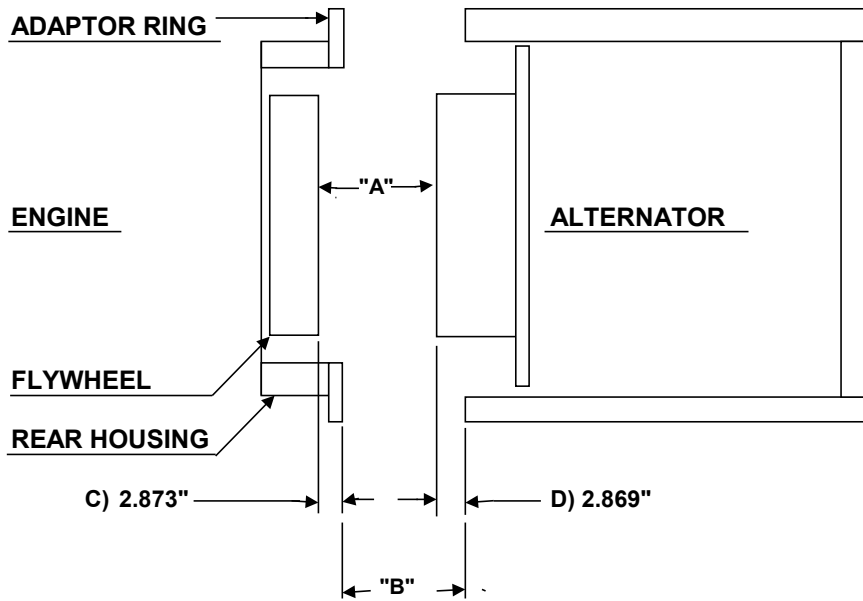
ENGINE ADAPTOR RING DIMENSION _____

* IF THRUST IS ALL THE WAY FORWARD, SUBTRACT (H - I = J)

* IF THRUST IS ALL THE WAY BACK, ADD (H + I = J)

IF PROTRUSION (E) IS LARGER THAN DEPTH (J), DETERMINE HOW MANY SHIMS NEED TO BE
 INSTALLED ON ALTERNATOR / GENERATOR ADAPTOR RING _____

IF DEPTH (J) IS LARGER THAN PROTRUSION (E), DETERMINE HOW MANY SHIMS NEED TO BE
 INSTALLED ON "K" COUPLING. _____



ADAPTOR RING SHIM's SHOULD BE INSTALLED IF DEPTH "D" IS GREATER THAN DEPTH "C".

FLYWHEEL SHIM's SHOULD BE INSTALLED IF DEPTH "C" IS GREATER THAN DEPTH "D".

Example

2.873 "C"	
- 2.869 "D"	

0.004 "B"	FLYWHEEL SHIM