

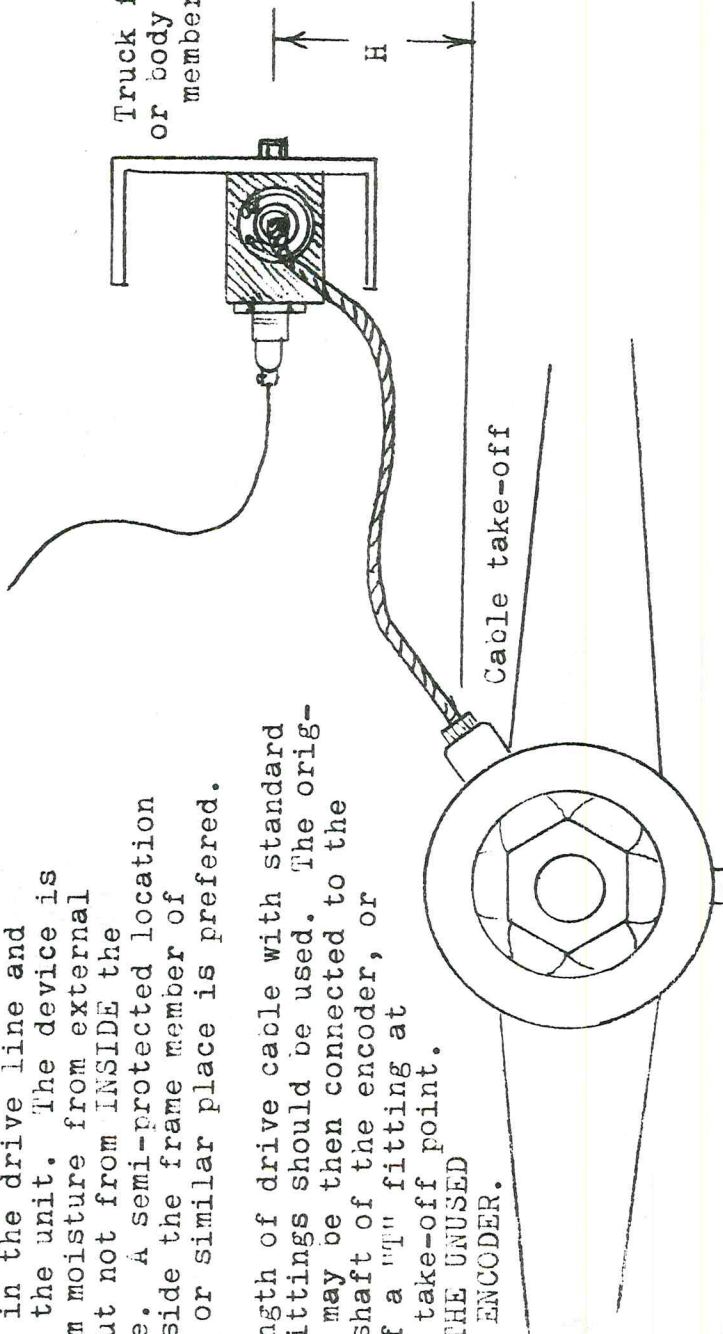
Locate encoder a short distance from the speedometer take-off at the transmission or rear end. The encoder should be located at a HIGHER elevation than the take-off point (distance H, below) so that any liquified petroleum

lubricants or moisture cannot accumulate in the drive line and drain into the unit. The device is sealed from moisture from external sources, but not from INSIDE the drive cable. A semi-protected location such as inside the frame member of the truck, or similar place is preferred.

Electrical cable to controls

Truck frame or body member

A short length of drive cable with standard odometer fittings should be used. The original cable may be then connected to the thru-line shaft of the encoder, or by means of a "T" fitting at the normal take-off point. If so CAP THE UNUSED END OF THE ENCODER.



DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.

TOLERANCES (EXCEPT AS NOTED)		RESEARCH DERIVATIVES, INC.	
DECIMAL	±	SCALE	DRAWN BY
FRACTIONAL	±	APPROVED BY	
ANGULAR	±	TITLE	
DATE		MODEL 303 ENCODER MOUNTING INSTRUCTIONS	
DRAWING NUMBER		M 303003	
8/80			

Mod. 303-C

BENDIX
PTD6A-B-4S(SR)

