

Openings for Six-and Eight-Bolt Truck Transmission Mounted Power Take-Offs—SAE J704 JUN83

SAE Standard
Last Revised June 1983

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SAE Standard

Report of the Transmission and Truck Division, approved August 1919, last revised by the Truck Powertrain Committee June 1983.

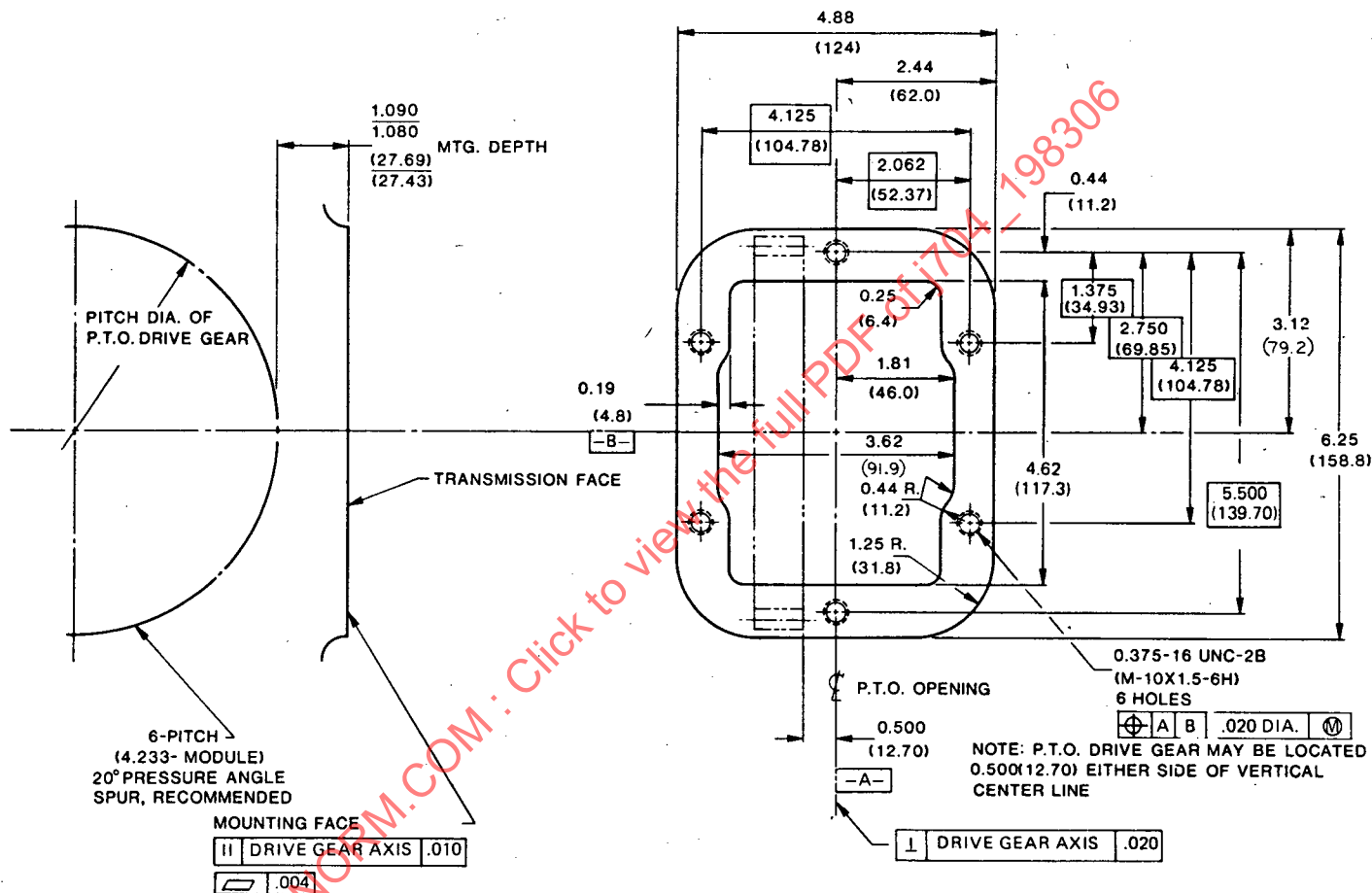
The accompanying mounting and gear locations are applicable for all general installations of power take-off on the transmission gear box of motor trucks and tractors where the size of the transmission permits.

The heavy duty type opening can be adapted to the regular duty type by the use of an adapter with 0.25 in (6.35 mm) flange thickness with appropriate bolt pattern and thread engagement.

INCH (MILLIMETRE)

CASTING DIMENSIONS ± 0.03 (0.762) 2-PLACE DECIMALS

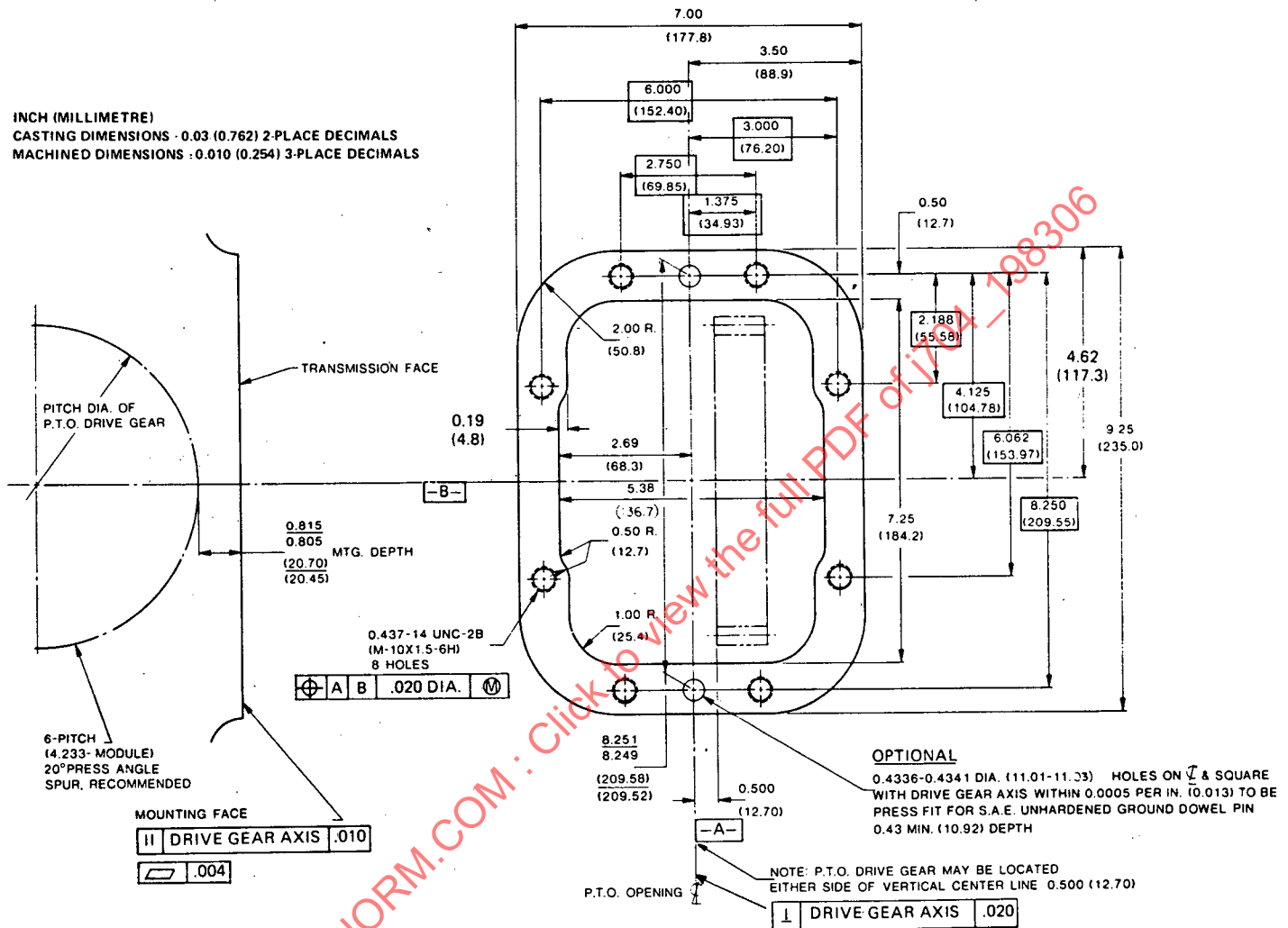
MACHINED DIMENSIONS ± 0.010 (0.254) 3-PLACE DECIMALS



φ FIG. 1—REGULAR DUTY TYPE

The φ symbol is for the convenience of the user in locating areas where technical revisions have been made to the previous issue of the report. If the symbol is next to the report title, it indicates a complete revision of the report.

INCH (MILLIMETRE)
 CASTING DIMENSIONS : 0.03 (0.762) 2-PLACE DECIMALS
 MACHINED DIMENSIONS : 0.010 (0.254) 3-PLACE DECIMALS



Φ FIG. 2—HEAVY DUTY TYPE