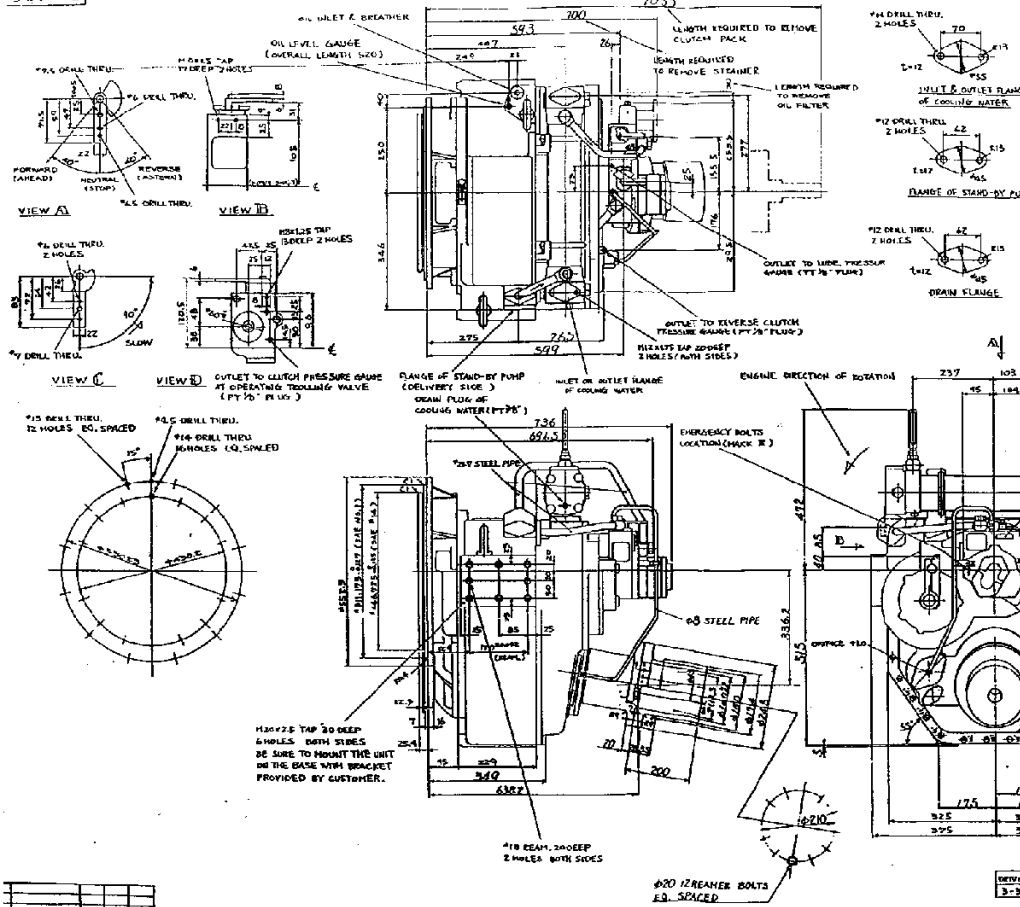
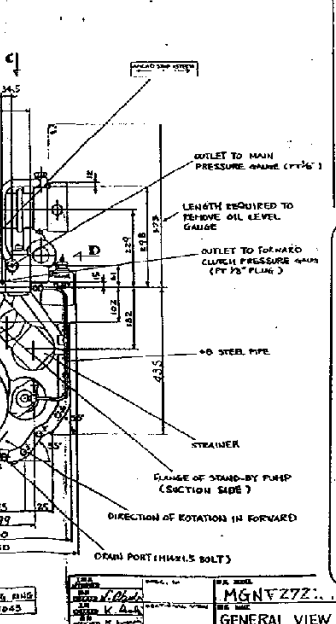


56E-L



MODEL MGNV272X-1 MARINE GEAR SPECIFICATION	
GEAR RATIO	1.47 2.27 3.43
TOTAL HEIGHT	APPROX. 150 MM (6 IN)
OIL CAPACITY	APPROX. 1.6 L
OIL PRESSURE	CLUTCH ID = 21 MPa @ RATED ENGINE SPEED LUB. ID = 45 MPa @ RATED ENGINE SPEED
OR VISCOUSITY	SAE #30
OIL CHANGE INTERVAL	THE FIRST 100 HOURS OF INITIAL OPERATION AND EVERY 1000 HOURS THEREAFTER
SHIFTING LIMITS	NEUTRAL AND ACROSS NEUTRAL UNDER 50% OF THE RATED ENGINE SPEED
OPERATING TORQUE OF SHIFTING LEVER	UNDER 30 N·m
WATER FLOW	50 L/min
HEADS OF COOLING WATER UNDER	3.5 M
COOLING AREA	0.1 m <sup>2</sup>
SHAFT CAPACITY	300 L/min @ 1000 RPM
PRESSURE	21 MPa



REV.	DATE	BY	CHKD.	REVISIONS

DESIGNER	DATE	SCALE	NO. OF SHEETS	SHEET NO.
CHECKED				
APPROVED				
<b>GENERAL VIEW</b>				
7-33956				