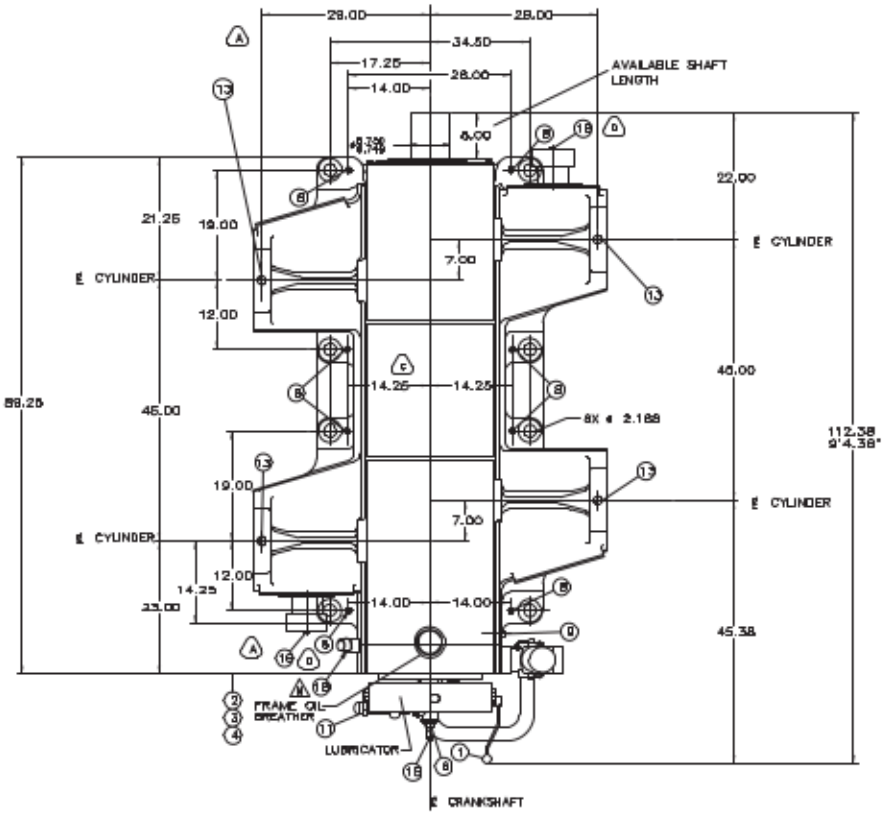
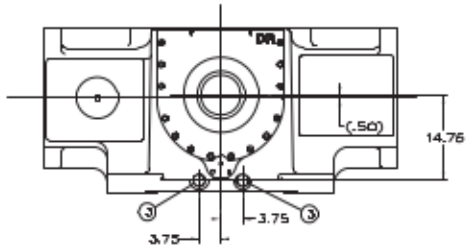
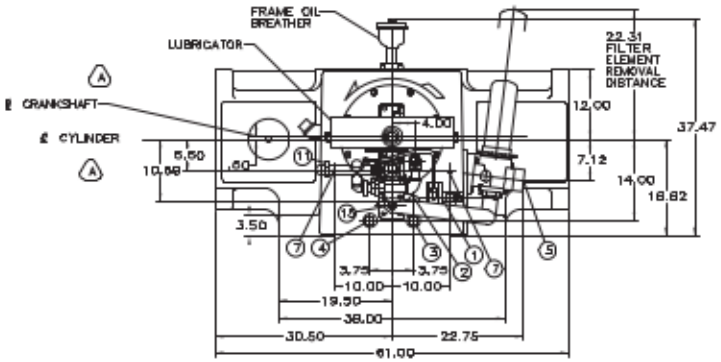
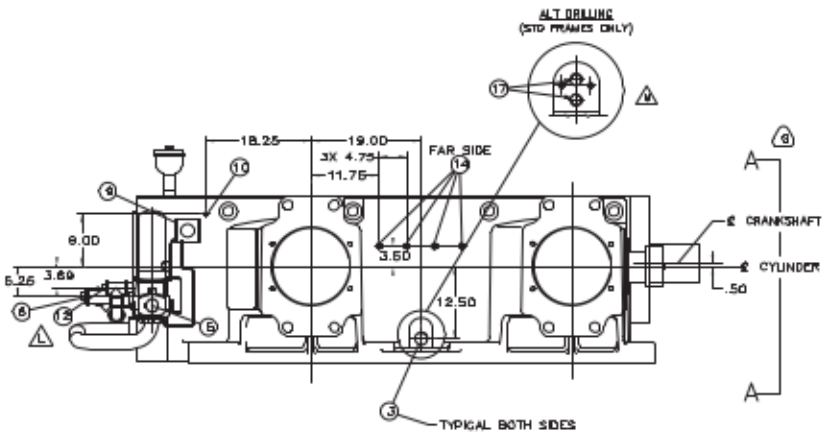




VIEW A–A
DRIVE END VIEW

(THESE CONNECTIONS ARE ONLY USED ON DRY SUMP FRAMES)





(THESE CONNECTIONS ONLY USED ON DRY SUMP FRAMES)

1. HAND OIL PUMP (IF REQUIRED)
2. FRAME OIL LEVEL INDICATOR
3. 2.000 NPT FRAME OIL DRAIN (PLUGGED)
4. 2.000 NPT FRAME OIL HEATER (PLUGGED) FRAME OIL INLET FROM COOLER OR
5. ELECTRIC DRIVEN PRE–LUBE PUMP; 2" NPT (D–R CO. TO FURNISH)
6. 2.00" NPT FRAME OIL OUTLET TO COOLER. (PLUGGED)
7. .500 NPT–2 HOLES (PLUGGED)
8. LEVELING SCREWS .875–9 UNC–2B
9. DIFFERENTIAL PRESSURE INDICATOR (D–R CO.TO FURNISH)
10. OIL LEVEL CONTROL VENT .38 NPT (PLUGGED)
11. RELIEF VALVE – FACTORY SET AT 60 PSIG
12. 2.00" NPT EXTERNAL OIL INLET (PLUGGED) (ONLY USED ON DRY SUMP APPLICATIONS)
13. 1.500–8UNC–2B 2.25 FULL THD. LIFTING LUG (1 PER THROW)
14. .500 NPT RTD – 4 HOLES (IF REQUIRED)
15. .750 NPT AUX. CONNECTION – PLUGGED
16. BICERA DOOR – IF REQUIRED BY CLIENT
17. .750 NPT OIL LEVEL CONTROLLER
18. 1.50 NPT OIL FILLER

TOTAL WT: APPROX. 10,600 LBS

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ADDED ALT DRILLING (SHEET 2)	7/15/02	RICK/BHL
	B		08/08/03	RLK/BRT
	C	ADDED 14.56 DIMENSIONS ECN 0000888	10/14/03	BHL
	D		10/27/2003	RLK/CWT
	E		01/21/2004	RICK HITT
	F	ADDED 8/8 STROKE ECN: 0000643	11 MAR 04	TED/DTB
	G		4/20/04	DAB
	H	3.00" WAS 1.50;	11 SEP 07	BMD/BHS
	J		10 MAY 08	BHS/PHS
	K		30 SEP 08	BHS/PHS
	L		09 NOV 09	BMD/DAB
	M	ADDED PINS 17 & 18 PER ECN 0000	04.04.10	GJD/BLH

THIRD ANGLE PROJECTION	SIZE: 030268 (SHEET 1)	DYNAMIC: 5/8/7	TYPE: HDS/D–VEE
DRAWN: R. KELLEY	DATE: 12/20/01	NAME OF PART: OUTLINE – FRAME (4 THROW)	
CHECKED: D. TAB	DATE: 2/4/2002		
APPROVED: D. TAB	DATE: 2/4/2002	SIZE: E	MATERIAL: SUPPLY CODE
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES		SCALE: .125:1	WT: 8800 LBS
		DRAWING NO.: AA204008	REV.: M
		SHEET 1 OF 1	

DWG NO AA204008 M