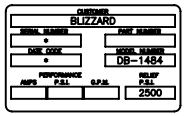
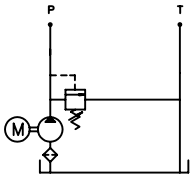
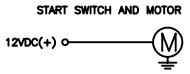
** NAMEPLATE INFORMATION **



** HYDRAULIC CIRCUIT **



** ELECTRIC CIRCUIT **



** UNIT SPECIFICATION **

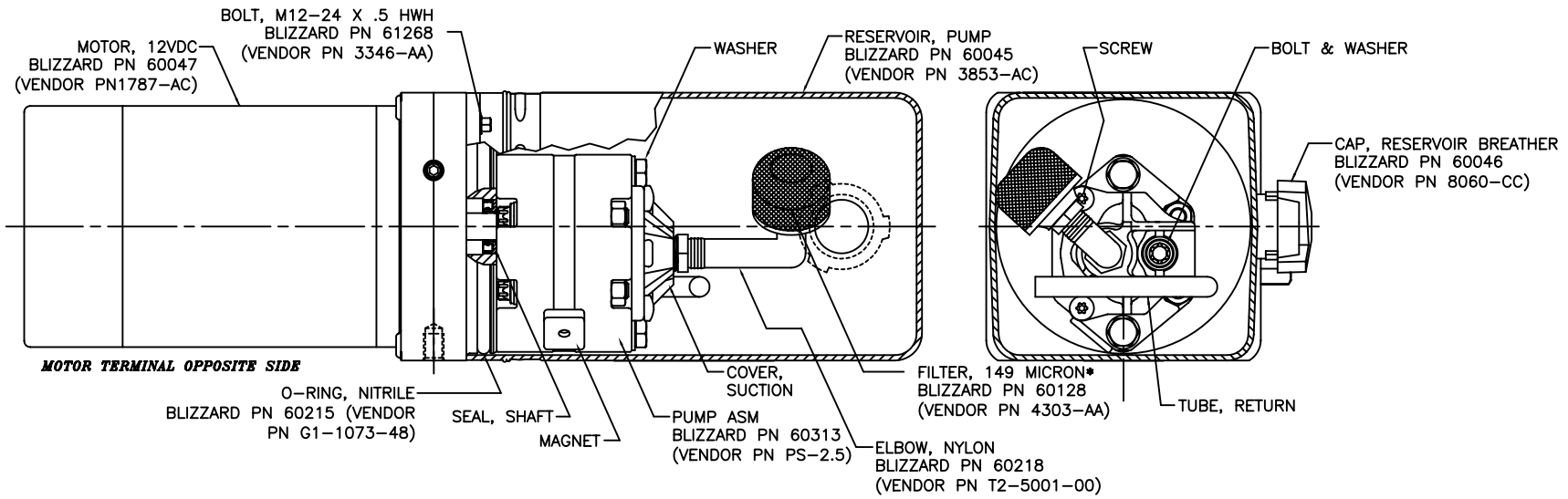
MOTOR	12 VOLT DC, 1 TERMINAL, STANDARD DUTY
PUMP	AFC 2.5 CC/REV. (.153 CU.IN/REV.)
RELIEF	ADJUSTABLE RELIEF SET AT 2500 P.S.I.
ENDHEAD	ø.500 PRESSURE PORT & ø.313 RETURN PORT (2) 3/8-16 TAP x .50 DP. MTG. HOLES
TANK	PLASTIC 2 QUART (119 CU.IN USABLE) HORIZONTAL MOUNT WITH BREATHER-FILL PORT
VALVING	NONE
WIRING	12 VOLTS DC TO MOTOR
ASSEMBLY FINISHING	WIPE UNIT CLEAN OF OIL APPLY NAMEPLATE TO TANK PLUG MOTOR DRAIN HOLES
PACKING SHIPPING	SHIP Q4-1000-00 LOOSE IN CARTON UNIT INDIVIDUALLY PACKED ONE PER CARTON CARTONS ON PALLET

** UNIT PERFORMANCE **

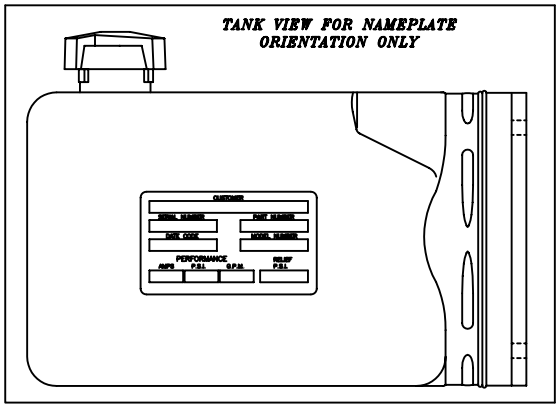
1.35 G.P.M. AT 2000 P.S.I.
AT 11.7 VOLTS D.C. & 230 AMPS
AT 45 CENTISTOKES (200 SSU)

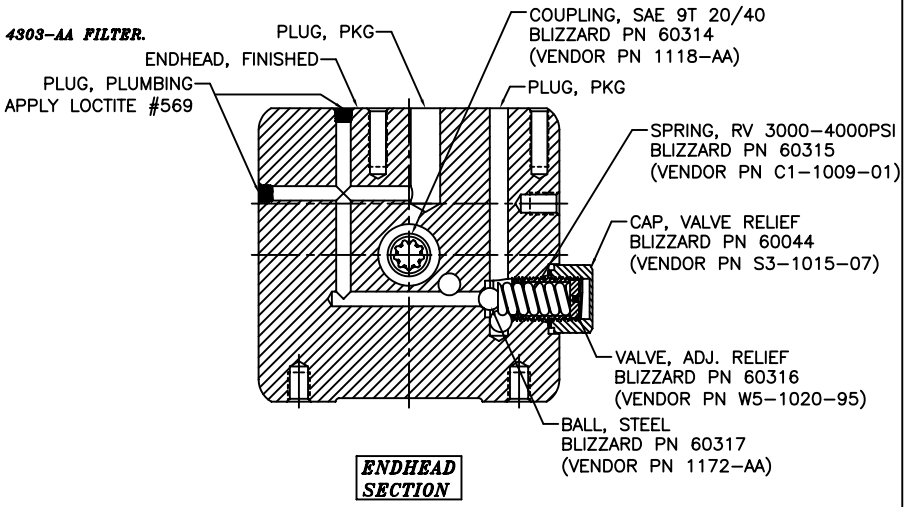
WARNING

THIS POWER UNIT DOES NOT CONTAIN DEVICES WHICH PROTECT USERS FROM THE EFFECTS OF SUDDEN LOSS OF PRESSURE IN HYDRAULIC CYLINDERS.



* NO SUBSTITUTES ALLOWED IN PLACE OF 4303-AA FILTER.





ENDHEAD SECTION

DATE	ECO	DRAWN	CHK'D	LEVEL	CHANGE
				5D	1261-BA QTY. 1 TO QTY. 3
				5C	(-)1111-AA (+) F1-1053-00
17-APR-03	030401E	MKJ	MDP	5B	(-) PS-1.6 (+) PS-2.5
				5A	REDRAWN TO NEW FORMAT

REPORT ERRORS TO ENGINEERING

DRAWN BY	M. JOHNS	17-APR-03
CHECKED BY	M. PENNOCK	17-APR-03

THIRD ANGLE PROJECTION | ECO: 030401E EFF: 17-APR-03

DO NOT SCALE DRAWING | ALL DIMENSIONS IN INCHES

DC UNIT (BLIZZARD 60101)

PART NO. DB-1484 REV. 5

DWG. NO. DB1484 (5A) SIZE D