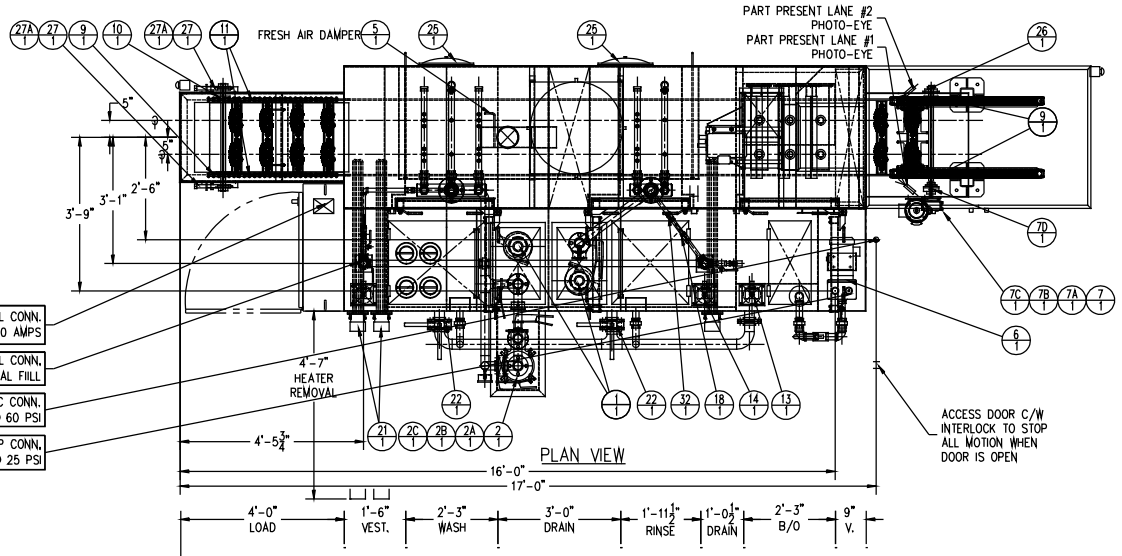
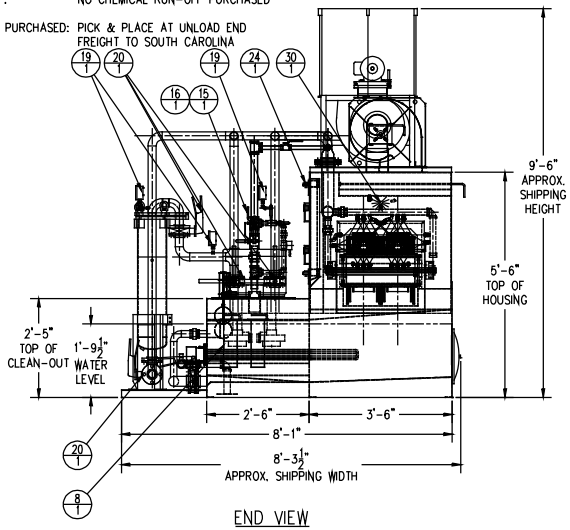
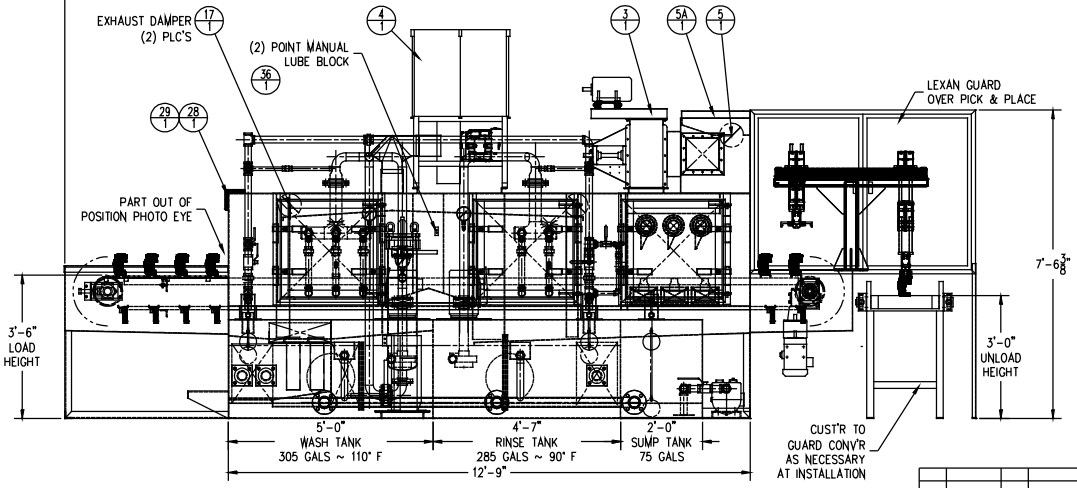
MACHINE SPECIFICATIONS

PO NUMBER:	06037
PARTS:	D219 FRONT CALIPERS
PRODUCTION RATE:	75 PARTS / HOUR PER LANE, BASED ON 9" CENTERS AND CONV. DESIGN SPEED OF .5 FPM, VARIABLE UP TO 1.5 FPM
SEQUENCE:	5 SEC. DWELL, 90 SEC. TRANSFER
CLEANLINESS SPEC:	50 MG PER PART MAX. CONTAMINATE WEIGHT
DRYNESS SPEC:	PARTS TO BE COMPLETELY DRY - NO APPRECIABLE MOISTURE
ELECTRICAL:	460V, 3PH, 60 HZ, 120V CONTROL, A/B MICROLOGIX PLC
SOUND LEVEL:	85 DBA
INSULATION:	1" THICK FOAM INSULATION C/W #18 GA #4B FINISH 304SS COVER OVER ENTIRE MACHINE
UTILITY CONNECTIONS:	1-1/2" DIA MAIN WATER CONN. 460V, 3PH, 60HZ MAIN ELECTRICAL CONN. 1-1/4" DIA SUMP PUMP CONN. - 30 GPM @ 25 PSI 1" DIA PNEUMATIC CONN, 40 SCFM MAX. @ 60 PSI
MOTORS:	ALL MOTORS T-FRAME, 460V, 3PH, 60HZ
CONTRUCTION:	TANK: 1/8" 304 S.S. HOUSING: 1/8" 304 S.S. DUCTWORK: 14 GA 304 S.S. PUMP: 304 S.S. WETTED PARTS FANS: CARBON STEEL FILTER: 304 S.S. EXT. SOLUTION PIPING: SCH 10 - 304 S.S. INT. SOLUTION PIPING: SCH 40 - 304 S.S. DRAIN PIPING: SCH 10 - 304 S.S. WATERFILL PIPING: SCH 40 - GALV.
PAINT:	SEE BOM ITEM #34 FOR PAINT SPEC ON ALL MILD STEEL SURFACES CONTROL PANEL AND GUARDING TO OSHA SPEC.
LUBRICATION:	TWO (2) POINT MANUAL LUBE BLOCK
OPERATING TEMPS:	WASH TANK: 110° F RINSE TANK: 90° F B/O TEMP: AMBIENT
WARRANTY:	12 MONTHS
RUN-OFF:	NO CHEMICAL RUN-OFF PURCHASED
OPTIONS PURCHASED:	PICK & PLACE AT UNLOAD END FREIGHT TO SOUTH CAROLINA





END VIEW
PART GOING



SIDE ELEVATION

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NO.	DATE	INIT.	REVISION DESCRIPTION

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

UNLESS NOTED OTHERWISE, THE FOLLOWING TOLERANCES SHOULD BE USED FOR ALL CAE RANSOHOFF, INC. FABRICATION.

DECIMALS		
1 PLACE ±.1"	FRACTIONS ±1/16"	
2 PLACES ±.01"		
3 PLACES ±.001"	ANGULAR ±1/2"	
4 PLACES ±.0005"		

RANSOHOFF
Providing Tomorrow's Cleaning Technology Today

DRAWN BY	EWS
DATE	2/17/03
CHECKED BY	DAB
DATE	2/22/03
DRAWING SCALE	3/4" = 1'-0"
PLOT SCALE	1 = 16
CUSTOMER	PBR AUTOMOTIVE COLUMBIA, SC
TITLE	WASH, RINSE & DRY CONVEYOR GENERAL ASSEMBLY
SHEET	02 OF
DRAWING NO.	4259M02