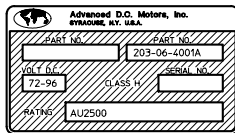
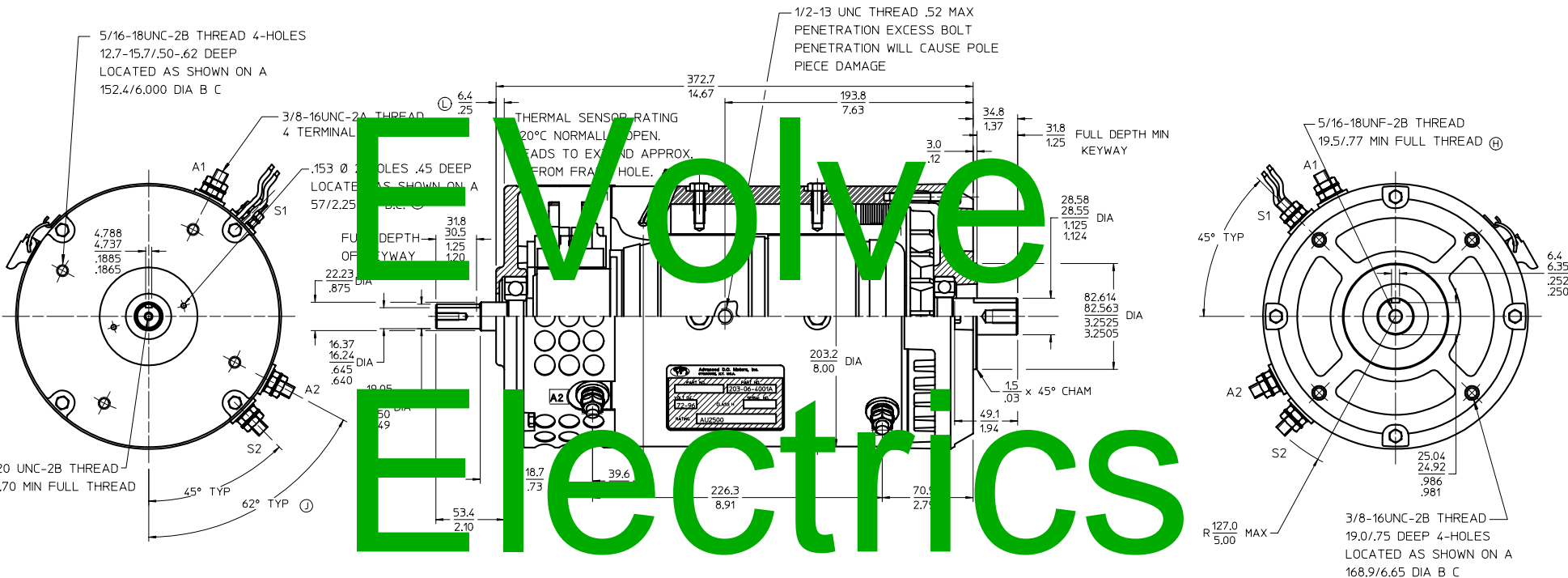


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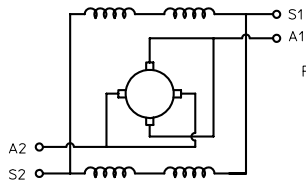
-NAME LABEL STAMPED WITH ADVANCED PART NO. 203-06-4001A & 72-96 VOLTS
 -NAME LABEL STAMPED WITH U.L. ID. NO. AU2500 & CURRENT DATE IN RATING BOX
 -CODE DATE STAMPED ON FRAME NEAR NAME LABEL



OUTLINE DIMENSIONS ARE NOMINAL UNLESS TOLERANCES ARE SPECIFIED



EVOolve Electrics



WIRING DIAGRAM

ROTATION - REVERSIBLE
 C.W.D.E.
 CONNECT S1 TO ONE BATTERY TERMINAL
 CONNECT S2 TO A1
 CONNECT A2 TO OTHER BATTERY TERMINAL
 C.C.W.D.E.
 CONNECT S1 TO ONE BATTERY TERMINAL
 CONNECT S2 TO A2
 CONNECT A1 TO OTHER BATTERY TERMINAL

-CLASS "H" INSULATION
 -FINISH: FRAME-BLACK PAINT
 END HEADS-NATURAL ALUMINUM
 -VENTILATED MOTOR WITH FAN
 -DESIGNED WITH INTENT TO MEET U.L. SPEC# 583
 LATEST EDITION FOR TYPE "E" & "EE" INDUSTRIAL ELECTRIC MOTORS
 -PERFORMANCE CURVE: C-178 ⊗
 -MOTOR WEIGHT - 107lbs
 -MOTOR DESIGNED TO OPERATE IN C.C.W. ROTATION FORWARD VEHICLE OPERATION

Zone	Rev	Was	By	Date
D-4	L	CONFORMED TO DETAL PCR# 3346	PJB	10-05-99
	K	WAS C-69	PCR#854	11-17-94
	J	WAS 57°	PCR#62	08-02-93
	H	WAS 25.4 / 100 DP. MIN.	PCR#557	07-15-93
		REDRAWN LAST REV. G	MM	15-07-93

Metric/Imperial
 This print is the property of Advanced D.O. Motors, Inc. and supersedes all prints previous to last revision. Do not scale work to dimensions.

72-96 VOLTS

MILLIMETER / INCHES OR	MILLIMETER / INCHES	PROJECTION
		THIRD ANGLE

Name TRACTION MOTOR
Outline OUTLINE

Scale	Drawn	Date
5/8	MM	10-07-91

Part No 203-06-4001A

XP-1108