

MOTOR SPECIFICATION

8556MTS-A11U

Q.R. No.	Y003027	CUSTOMER NO.	D5458					
CUSTOMER	FASCO USA							
MOTOR RATING	VOLTS	208-230	Hz	60	Ph	1	Duty	S1 AOM
	RPM.	1075		2.0			AMPS	
NOM. OUTPUT	1/3-1/5 HP							
ROTATION	REVERSIBLE							
CAPACITOR	START	-----	µF/V	RUN	7.5/---	µF/V		
ENCLOSURE	T.E.A.O.							
MOTOR TYPE	PSC	INSULATION CLASS	130 (B)					
THERMAL PROTECTION	AUTO RESET OVERLOAD							
APPLICATION	FAN CONDENSING - SHAFT HORIZONTAL							
BEARING D.E.	SLEEVE	LUBRICATION	PERMAWICK OPERA. TEMP -15° ~90°C					
BEARING N.D.E.	SLEEVE							
SUPPLY LEAD	AS SHOWN							
EARTH PROVISION	SUPPLIED							
BASIC BUILD SPECIFICATION	305-742-13	PAINT/ COLOUR	PC GREY PLAIN E/SHIELDS					
PERFORMANCE SPECIFICATION	SP85404-01	RATING LABEL	AS SHOWN					
CONNECTION DIAGRAM	AS SHOWN							

SAFETY WARNING
THIS MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL OR NATIONAL ELECTRICAL CODES TO PREVENT POSSIBLE INJURY DUE TO ELECTRICAL SHOCK

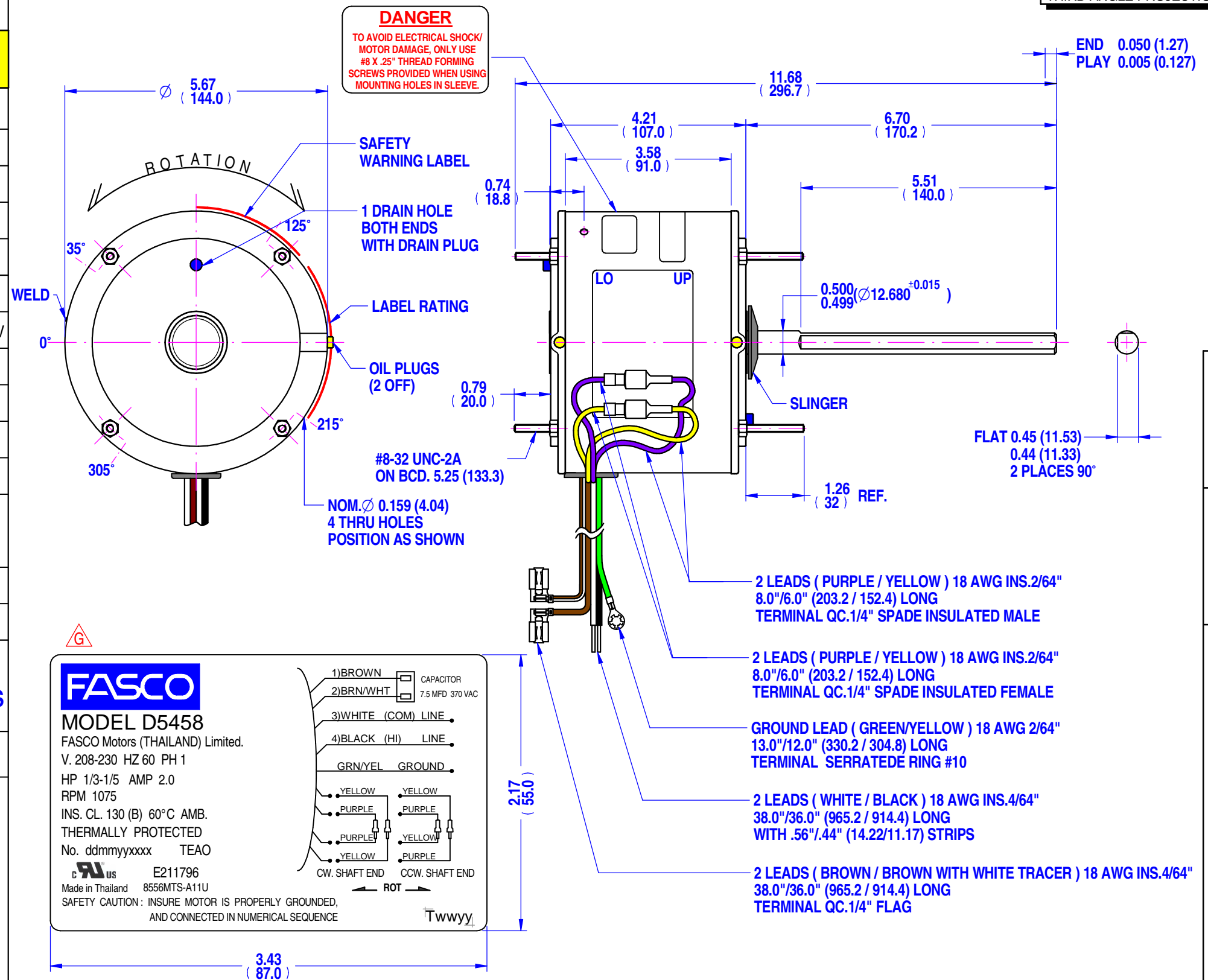
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2.44 (62.0)

0.55 (14.0)

FINAL INSPECTED MOTORS MUST COMPLY WITH ELECTRIC MOTOR VIBRATION SPECIFICATION (ES049)

THIRD ANGLE PROJECTION.



MODEL D5458
FASCO Motors (THAILAND) Limited.
V. 208-230 HZ 60 PH 1
HP 1/3-1/5 AMP 2.0
RPM 1075
INS. CL. 130 (B) 60°C AMB.
THERMALLY PROTECTED
No. ddmmyyxxx TEAO
E211796
Made in Thailand 8556MTS-A11U
SAFETY CAUTION : INSURE MOTOR IS PROPERLY GROUNDED, AND CONNECTED IN NUMERICAL SEQUENCE

1) BROWN	CAPACITOR
2) BRN/WHT	7.5 MFD 370 VAC
3) WHITE (COM) LINE	
4) BLACK (HI) LINE	
GRN/YEL	GROUND
YELLOW	YELLOW
PURPLE	PURPLE
PURPLE	YELLOW
YELLOW	PURPLE

CW. SHAFT END CCW. SHAFT END

ROT

NOTE : DIMENSIONS SHOWN INCH (mm.)
STK-32

SPECIAL REQUIREMENTS:

- CAPACITOR SUPPLIED BY CUSTOMER.
- SCREW (SM13-13 / 4 EA) AND WASHER LOCK (SM19-1 / 4 EA) TO BE PACKED IN PLASTIC BAG AND PUT INTO INDIVIDUAL CARTON WITH MOTOR, IN CASE OF SINGLE PACKING.
- STAMP FDC NUMBER FDC-D5458 ON THE BULK PACK.
- ADD SAFETY BOOK P/N 398-063-02 IN ALL INDIVIDUAL CARTON.

UNLESS OTHERWISE SPECIFIED : DIMENSIONS ARE IN MM. TOLERANCES	
DECIMALS	ANGULAR
.X ± 1.0	± 30'
.XX ± 0.1	
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MOTOR WEIGHT	5.2 kg.	
DRAWN	Nithad	24/03/2006
CHECKED	Pipat	29/08/2017
RELEASED	Sutthipant	29/08/2017
SCALE	N.T.S.	

29/7-8 MOO 3, BANGKRUAY - SAINOI Rd.,
BANGKRANG, MUANG NONTABURI DISTRICT,
NONTABURI 11000 THAILAND

FRAME	MOTOR	
STATUS	R	
SHEET	S404:8556T-163-MCX:FDC	
A3	DWG. NO.	8556MTS-A11U
	REVISION	G