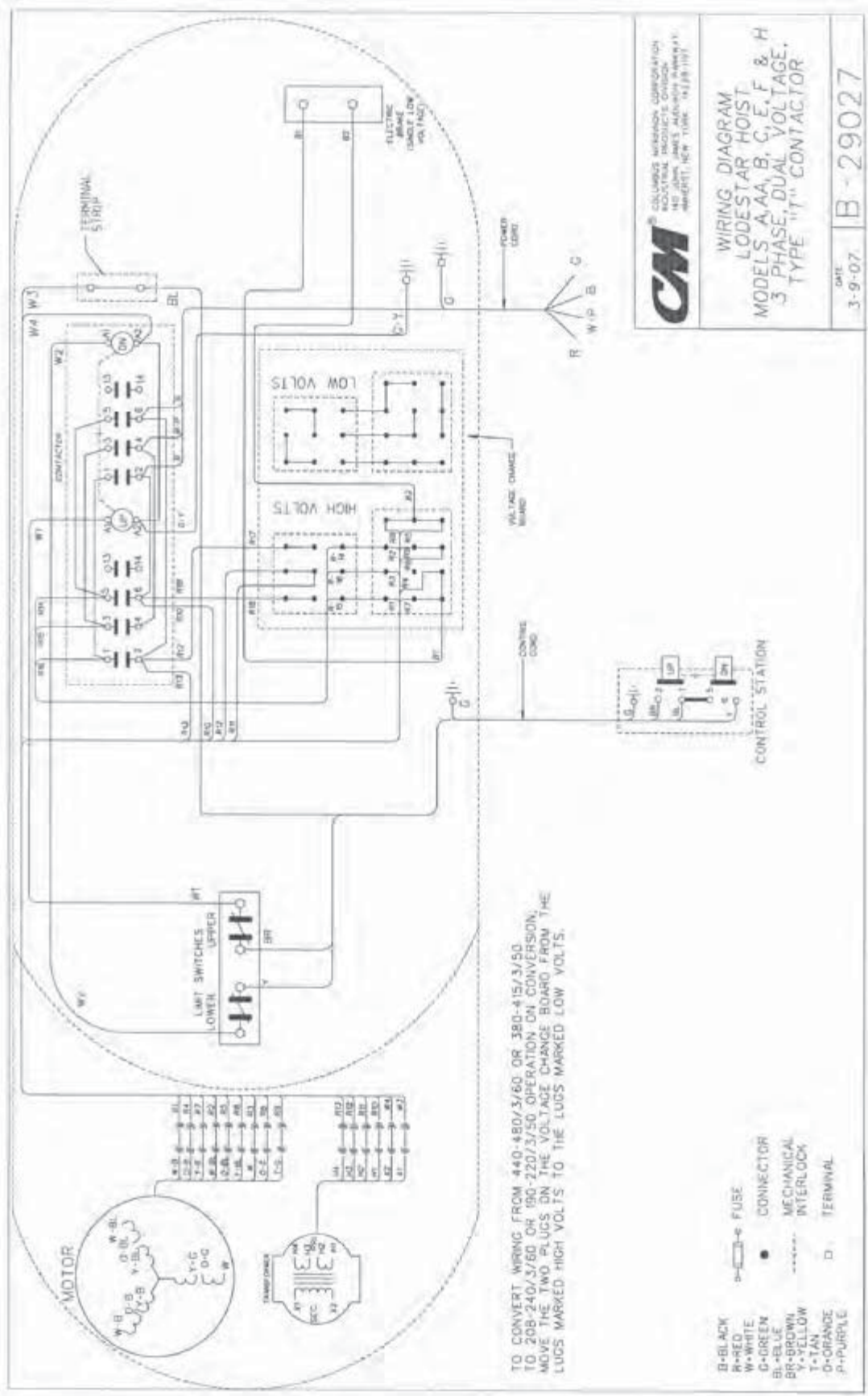


WIRING DIAGRAMS

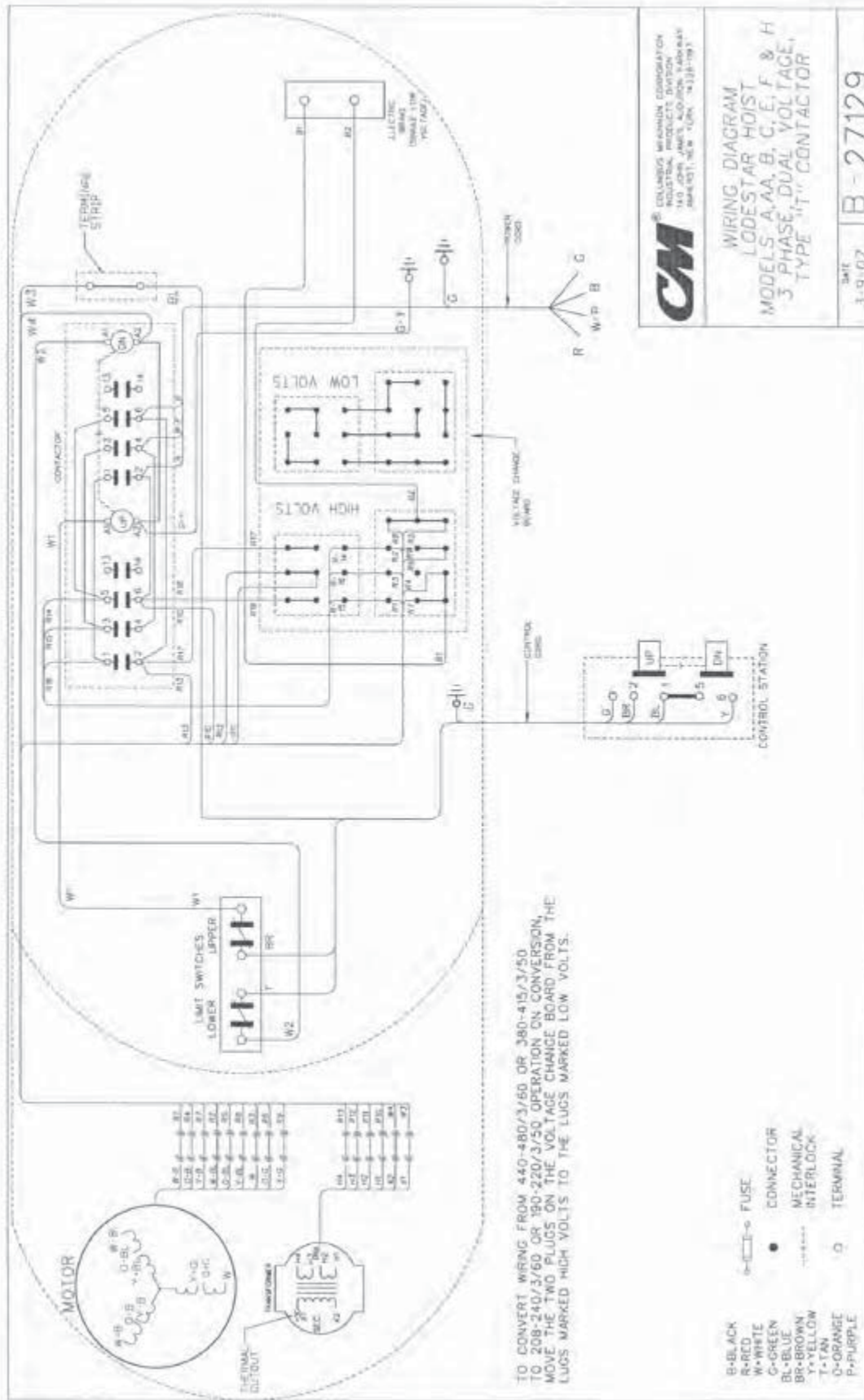
MODELS A, AA, B, C, E, F, & H

220/230-3-50/60 OR 380/415/460-3-50/60 VOLT

ENGLISH



WIRING DIAGRAMS
MODELS A, AA, B, C, E, F, & H
220/230-3-50/60 OR 380/415/460-3-50/60 VOLT
CSA UNITS



CM COLUMBUS MCKINNON CORPORATION
 INDUSTRIAL PROJECTS DIVISION
 10000 WILSON AVENUE
 AMARILLO, TEXAS 79121-1793

WIRING DIAGRAM
 LODESTAR HOIST
 MODELS A, AA, B, C, E, F, & H
 3 PHASE, DUAL VOLTAGE,
 TYPE "T" CONTACTOR

DATE 3-9-07 B-27129

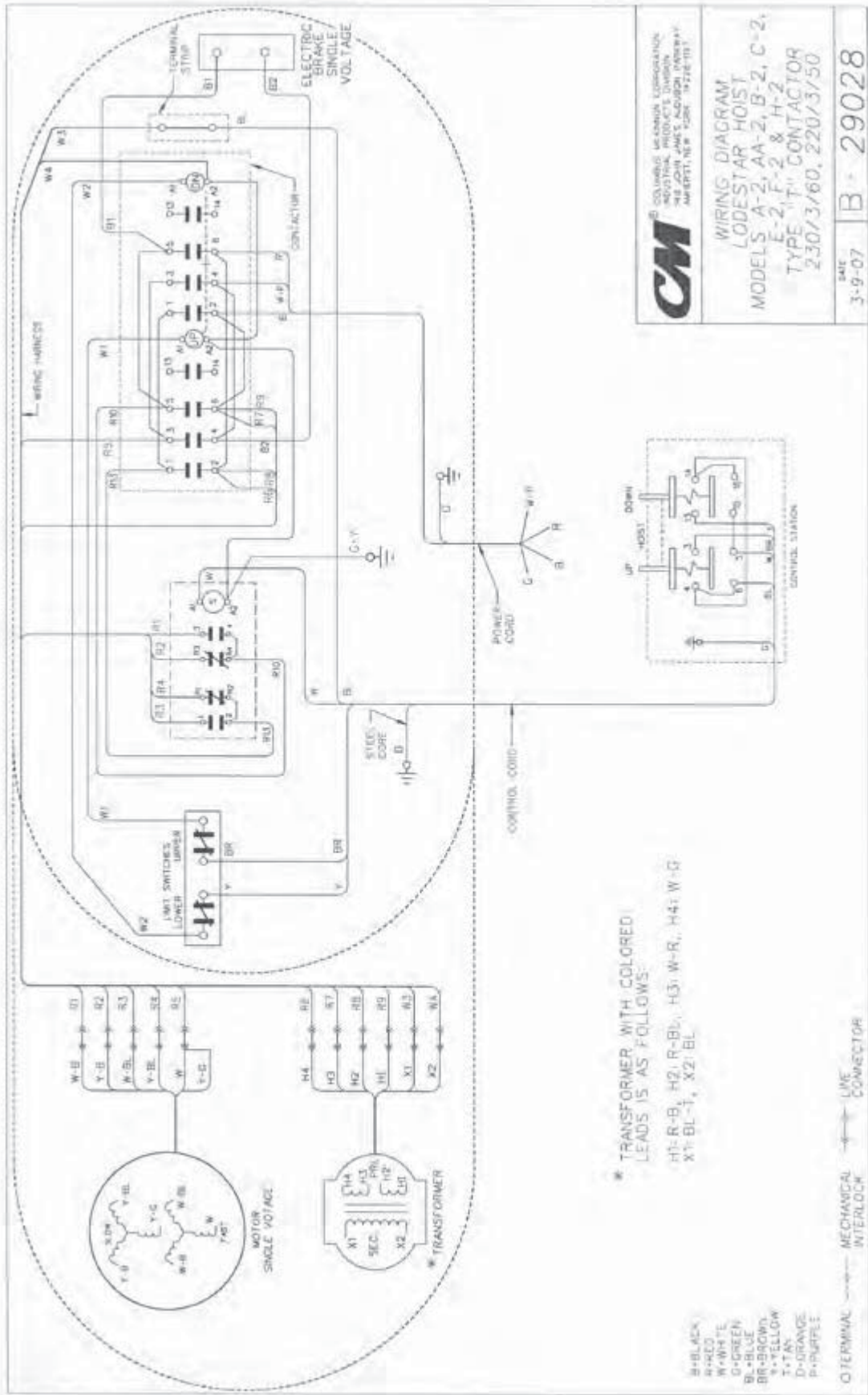


WIRING DIAGRAMS

MODELS A-2, AA-2, B-2, C-2, E-2, F-2, & H-2

220/230-3-50/60 VOLT

ENGLISH



CM COLUMBUS MCKENNON CORPORATION
 INDUSTRIAL PRODUCTS DIVISION
 4820 JAMES ADAMS DRIVE
 AMERST, NH 03041-1070

WIRING DIAGRAM
 LODESTAR HOIST
 MODELS A-2, AA-2, B-2, C-2,
 E-2, F-2 & H-2
 TYPE T¹ CONTACTOR
 230/3/60, 220/3/50

DATE 3-9-07 B-29028

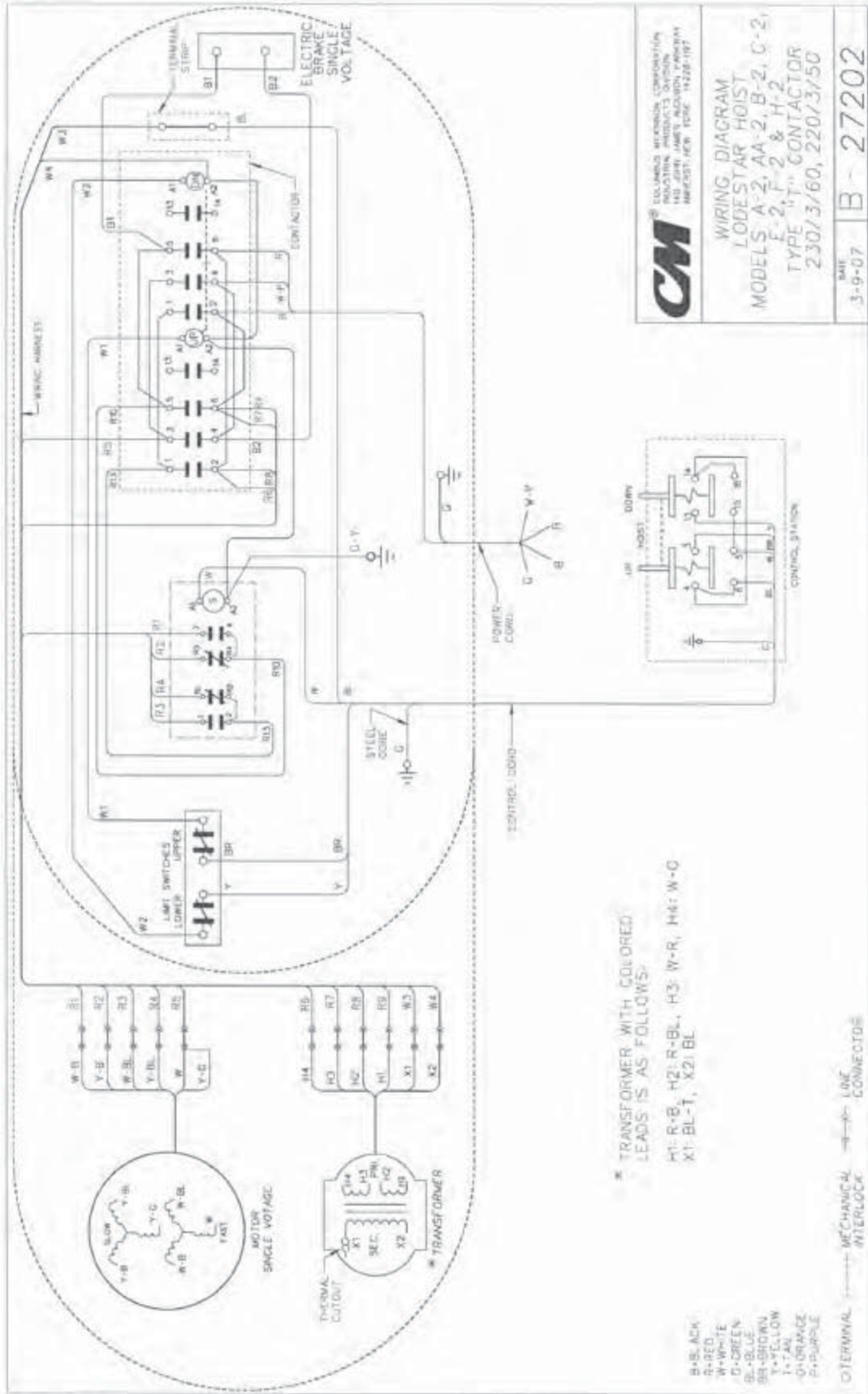
* TRANSFORMER, WITH COLORED LEADS IS AS FOLLOWS:
 H1: R-B, H2: R-BL, H3: W-R, H4: W-G
 X1: BL-1, X2: BL

□ TERMINAL
 ○ MECHANICAL INTERLOCK
 ⚡ LIVE CONNECTOR

■ BLACK
 ■ RED
 ■ WHITE
 ■ GREEN
 ■ BLUE
 ■ BROWN
 ■ YELLOW
 ■ TAN
 ■ ORANGE
 ■ PURPLE



WIRING DIAGRAMS MODELS A-2, AA-2, B-2, C-2, E-2, F-2, & H-2 220/230-3-50/60 VOLT CSA UNITS



CM COLLMAR MICROBON CORPORATION
INDUSTRIAL PRODUCTS DIVISION
140 JOHN JAMES AUBURN PARKWAY
MORRISTOWN, NEW JERSEY 07960-1007

**WIRING DIAGRAM
LODESTAR HOIST
MODELS A-2, AA-2, B-2, C-2,
E-2, F-2 & H-2
TYPE "T" CONTACTOR
230/3/60, 220/3/50**

DATE: 3-9-07 B-27202

* TRANSFORMER WITH COLORED LEADS IS AS FOLLOWS:
H1: R-B, H2: R-BL, H3: W-R, H4: W-G
X1: BL-T, X2: BL

BASE: ACK
R-RED
W-WHITE
G-GREEN
BL-BLUE
BR-BROWN
Y-YELLOW
T-TAN
OR-ORANGE
P-PURPLE

○ TERMINAL
--- MECHANICAL INTERLOCK
--- LINE CONNECTOR

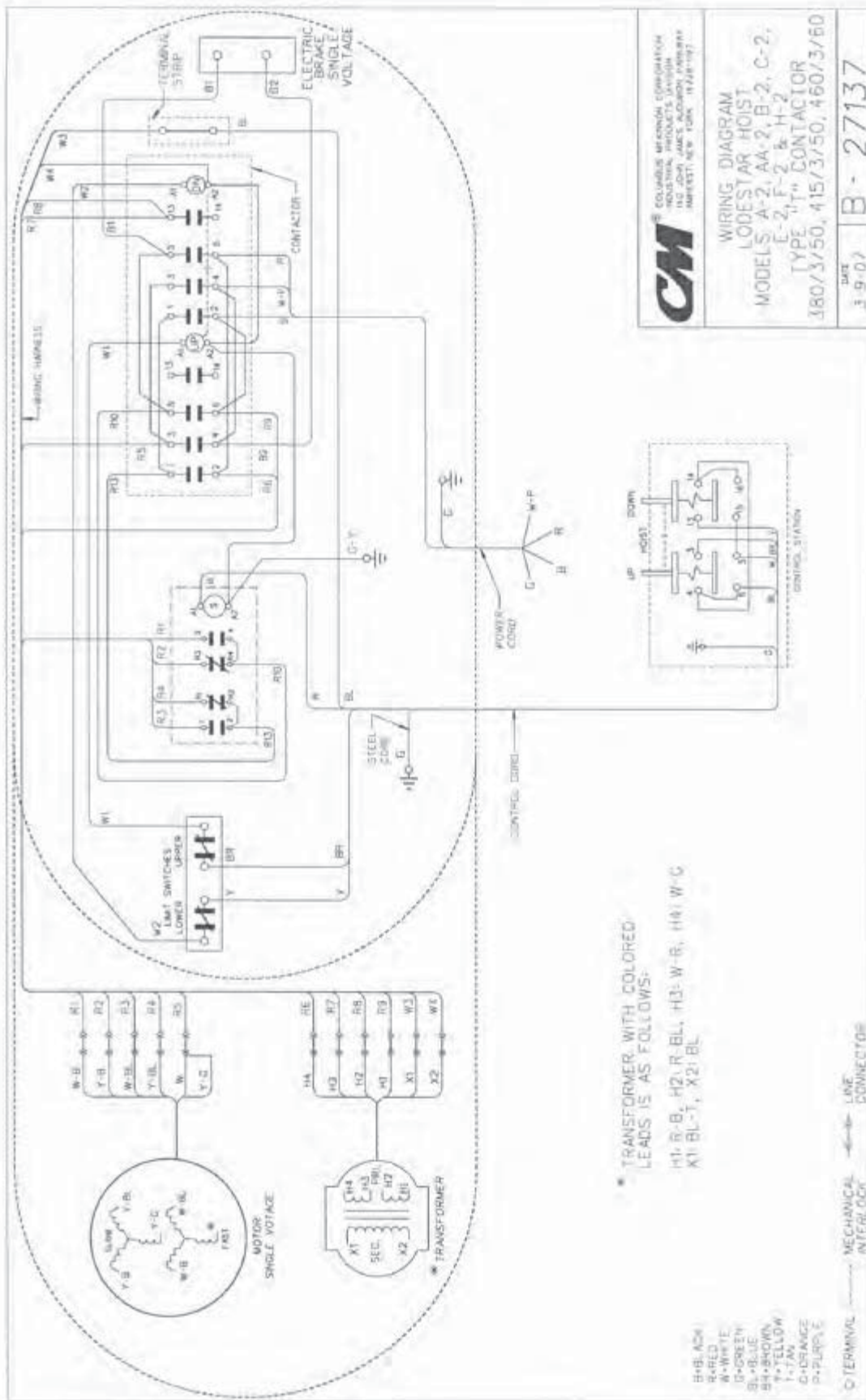


WIRING DIAGRAMS

MODELS A-2, AA-2, B-2, C-2, E-2, F-2, & H-2

380/415/460-3-50/60 VOLT

ENGLISH



CM COLVILLE MECHANICAL CORPORATION
 COLVILLE MACHINERY DIVISION
 150 JOHN JAMES ALDRICH AVENUE
 AMERYST, NEW YORK 11207-1937

WIRING DIAGRAM
 LODESTAR HOIST
 MODELS A-2, AA-2, B-2, C-2,
 E-2, F-2 & H-2
 TYPE "H" CONTACTOR
 380/3/50, 415/3/50, 460/3/60

DATE 3-9-07 B-27137

* TRANSFORMER, WITH COLORED LEADS IS AS FOLLOWS:
 H1: R-B, H2: R-BL, H3: W-R, H4: W-G
 X1: BL-T, X2: BL

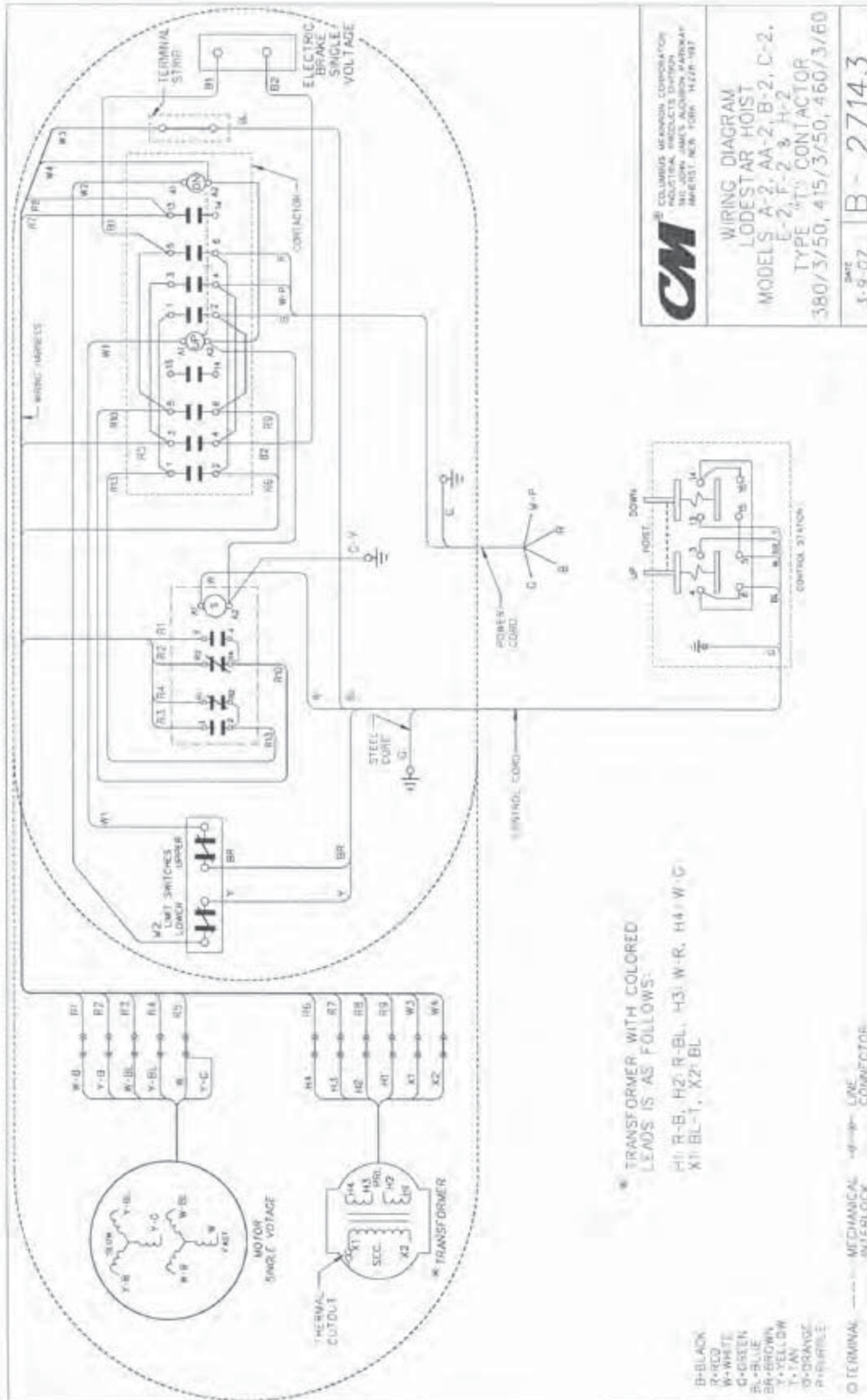
- B-BL BLACK
- R-RED
- W-WHITE
- G-GREEN
- BL-BLUE
- BR-BROWN
- Y-YELLOW
- T-TAN
- O-ORANGE
- P-PURPLE

○ TERMINAL
 ——— MECHANICAL INTERLOCK
 ←→ LINE CONNECTOR



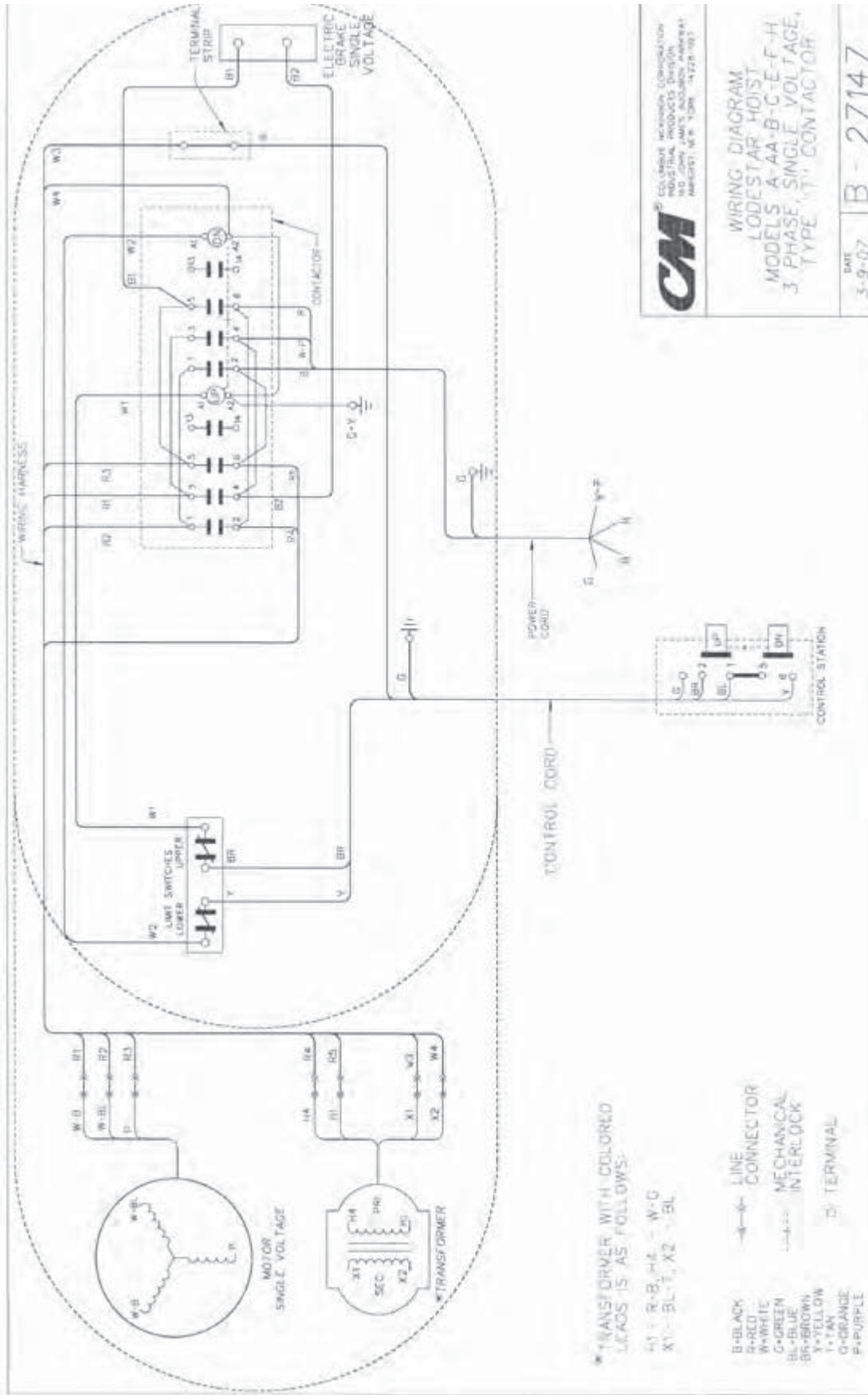
WIRING DIAGRAMS
MODELS A-2, AA-2, B-2, C-2, E-2, F-2, & H-2
380/415/460-3-50/60 VOLT
CSA UNITS

ENGLISH

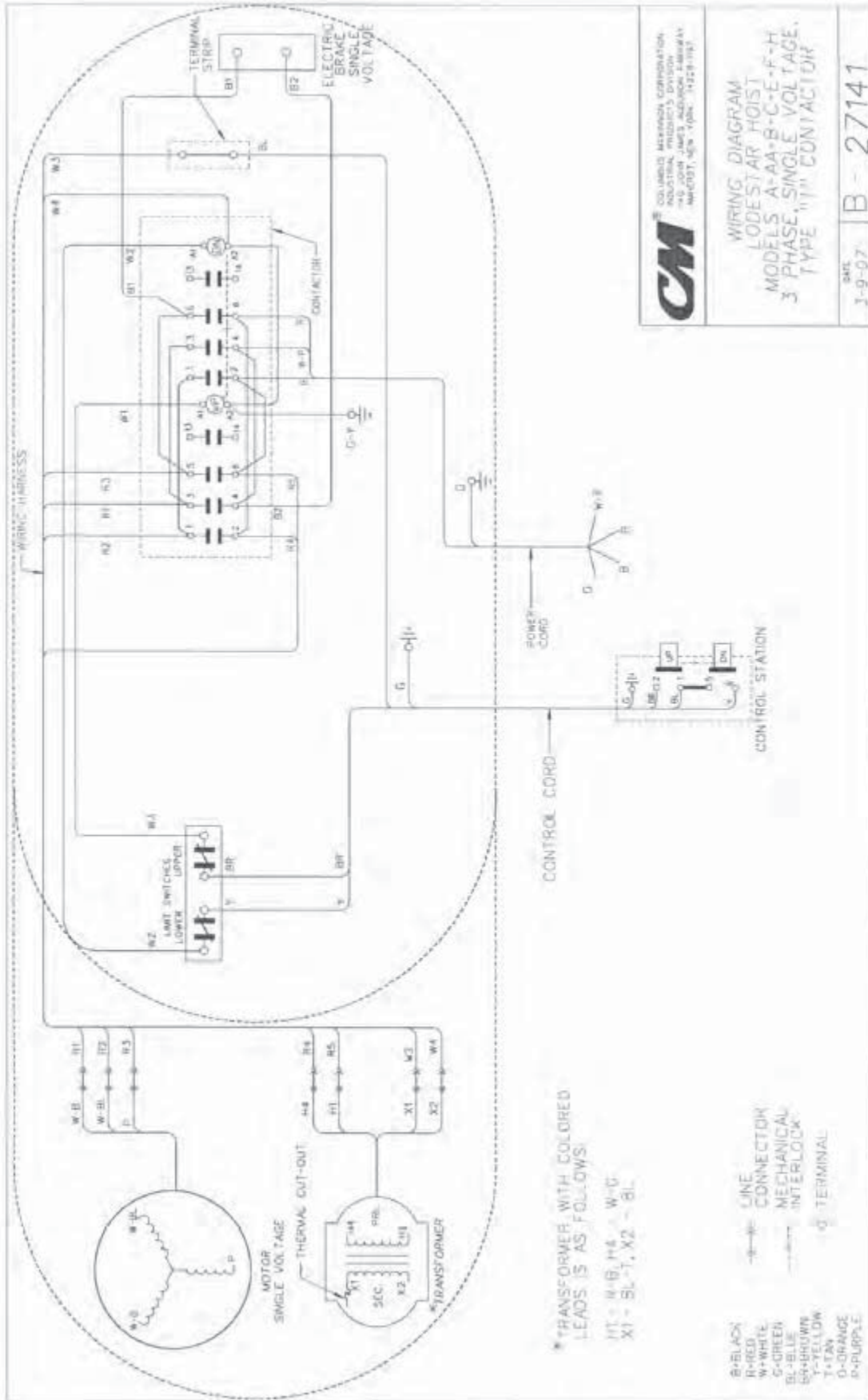


WIRING DIAGRAMS
MODELS A-, AA, B, C, E, F & H
550/575-3-50/60 VOLT

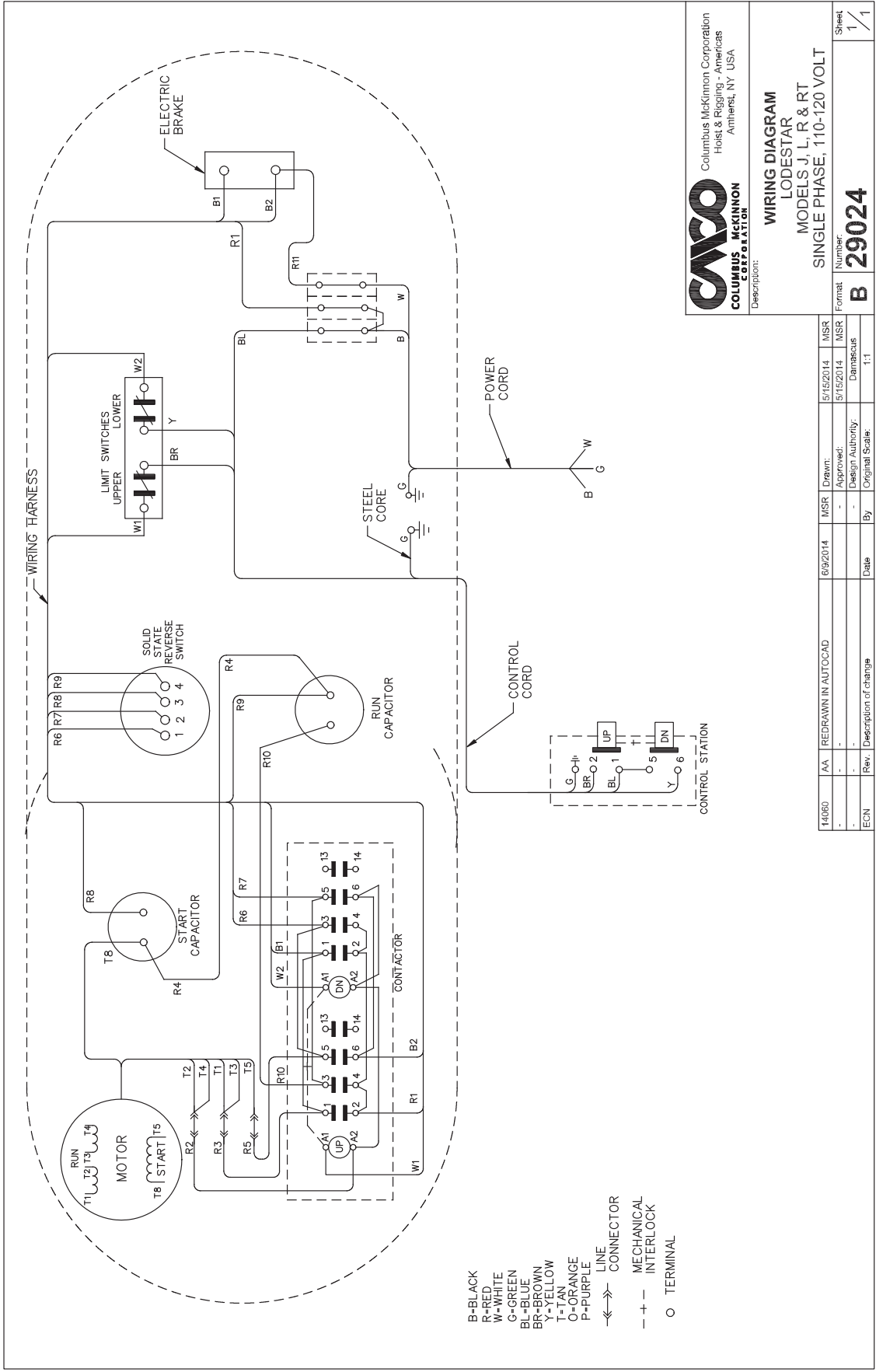
ENGLISH



WIRING DIAGRAMS MODELS A, AA, B, C, E, F, & H 550/575-3-50/60 VOLT CSA UNITS



WIRING DIAGRAMS MODELS J, L, R, & RT 110/115-1-50/60 VOLT



Columbus McKinnon Corporation
Hoist & Rigging - Americas
Amherst, NY, USA

WIRING DIAGRAM
LODESTAR
MODELS J, L, R & RT
SINGLE PHASE, 110-120 VOLT

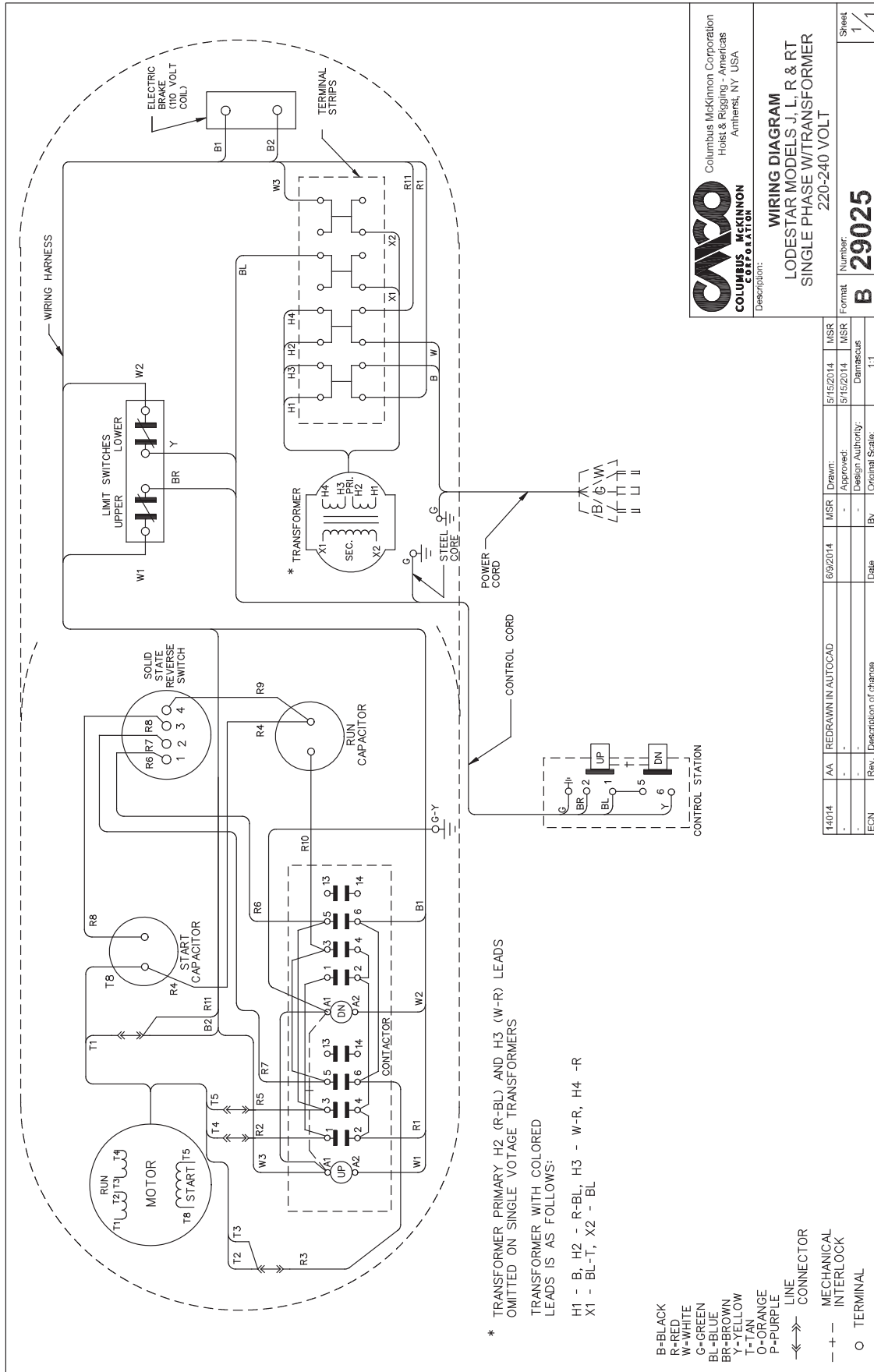
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-	-	-	-	-	Approved:	5/15/2014	MSR
ECN	Rev.	Description of change#	Date	By	Design Authority:	Damascus	1:1
					Original Scale:		

Number:
B 29024

Format:
B

Sheet
1 / 1

WIRING DIAGRAMS MODELS J, L, R & RT 220/230-1-50/60 VOLT



COLUMBUS MCKINNON CORPORATION
 Columbus McKinnon Corporation
 Hoist & Rigging - Americas
 Amherst, NY, USA

WIRING DIAGRAM
LODESTAR MODELS J, L, R & RT
SINGLE PHASE W/TRANSFORMER
 220-240 VOLT

14014	AA	REDRAWN IN AUTOCAD	6/9/2014	MSR	Drawn:	5/15/2014	MSR
-	-	-	-	-	Approved:	5/15/2014	MSR
ECN	Rev.	Description of change	Date	By	Original Scale:	1:1	

Format	Number	Sheet
B	29025	1/1



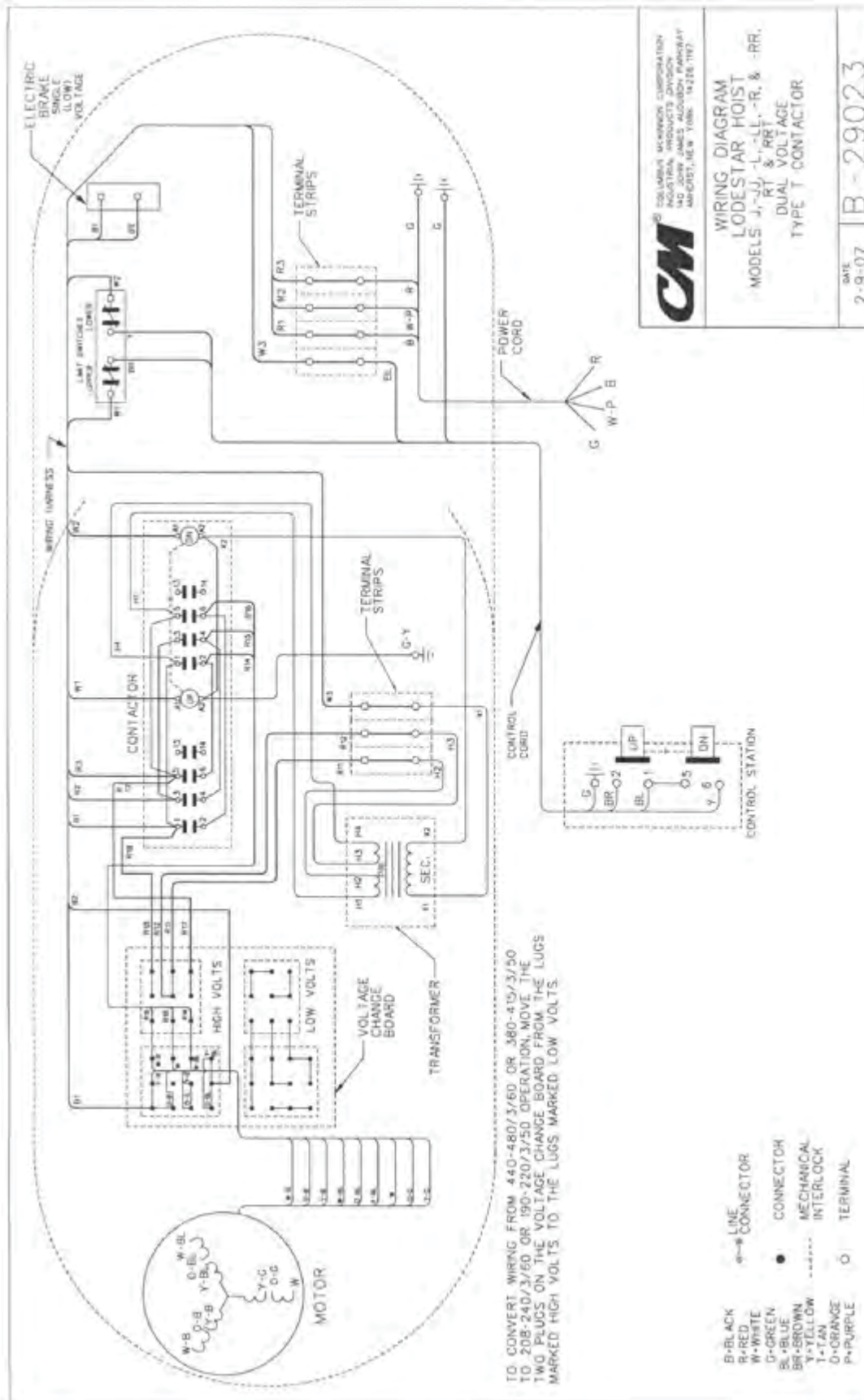
ENGLISH

WIRING DIAGRAMS

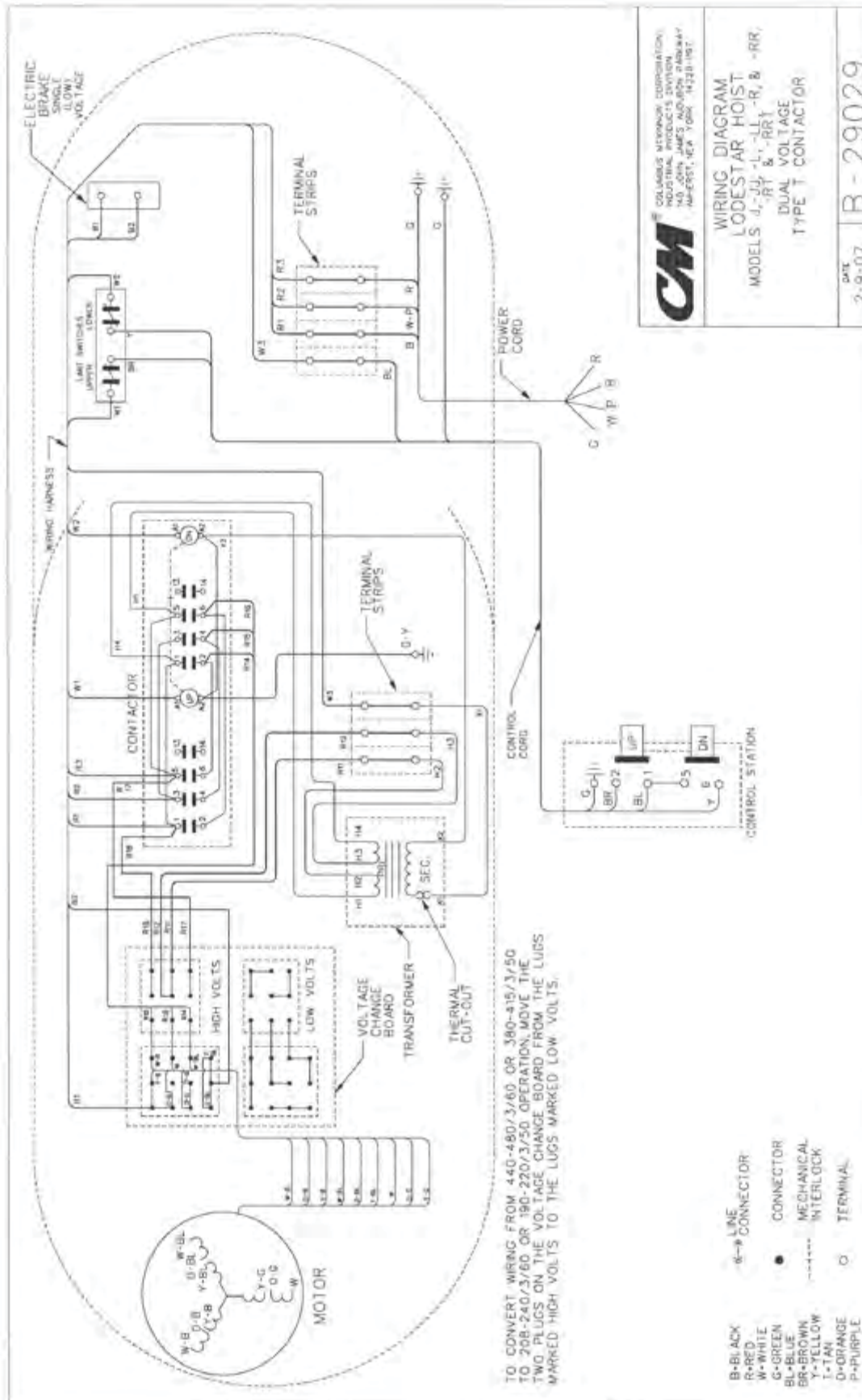
MODELS J, JJ, L, LL, R, RR, RT & RRT

220/230-3-50 OR 380/415/460-3-50/60 VOLT

ENGLISH



WIRING DIAGRAMS
MODELS J, JJ, L, LL, R, RR, RT & RRT
220/230-3-50/60 OR 380/415/460-3-50/60 VOLT
CSA UNITS



ENGLISH

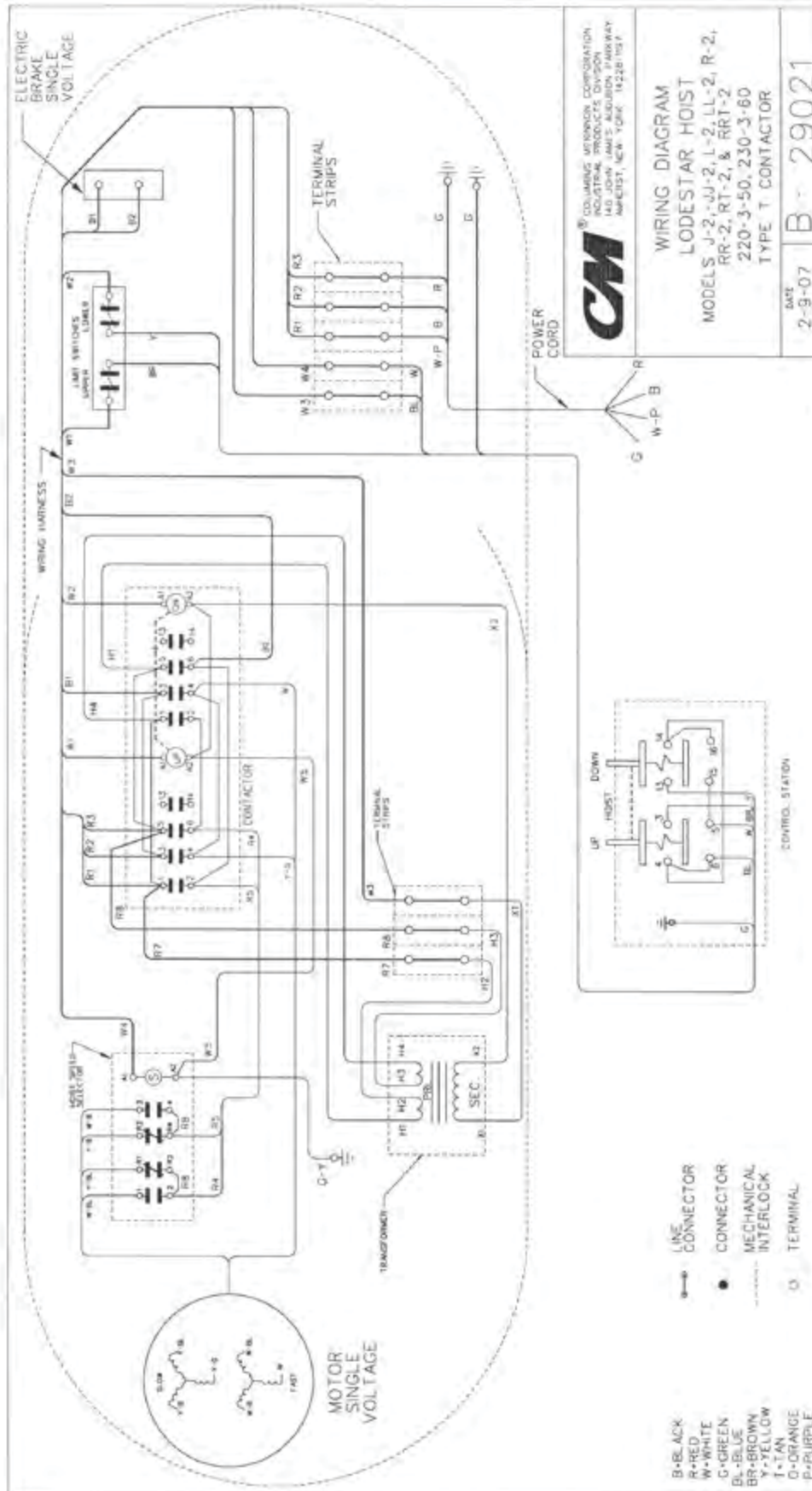


WIRING DIAGRAMS

MODELS J-2, JJ-2, L-2, LL-2, R-2, RR-2, RT-2 & RRT-2

220/230-3-50/60 VOLT

ENGLISH

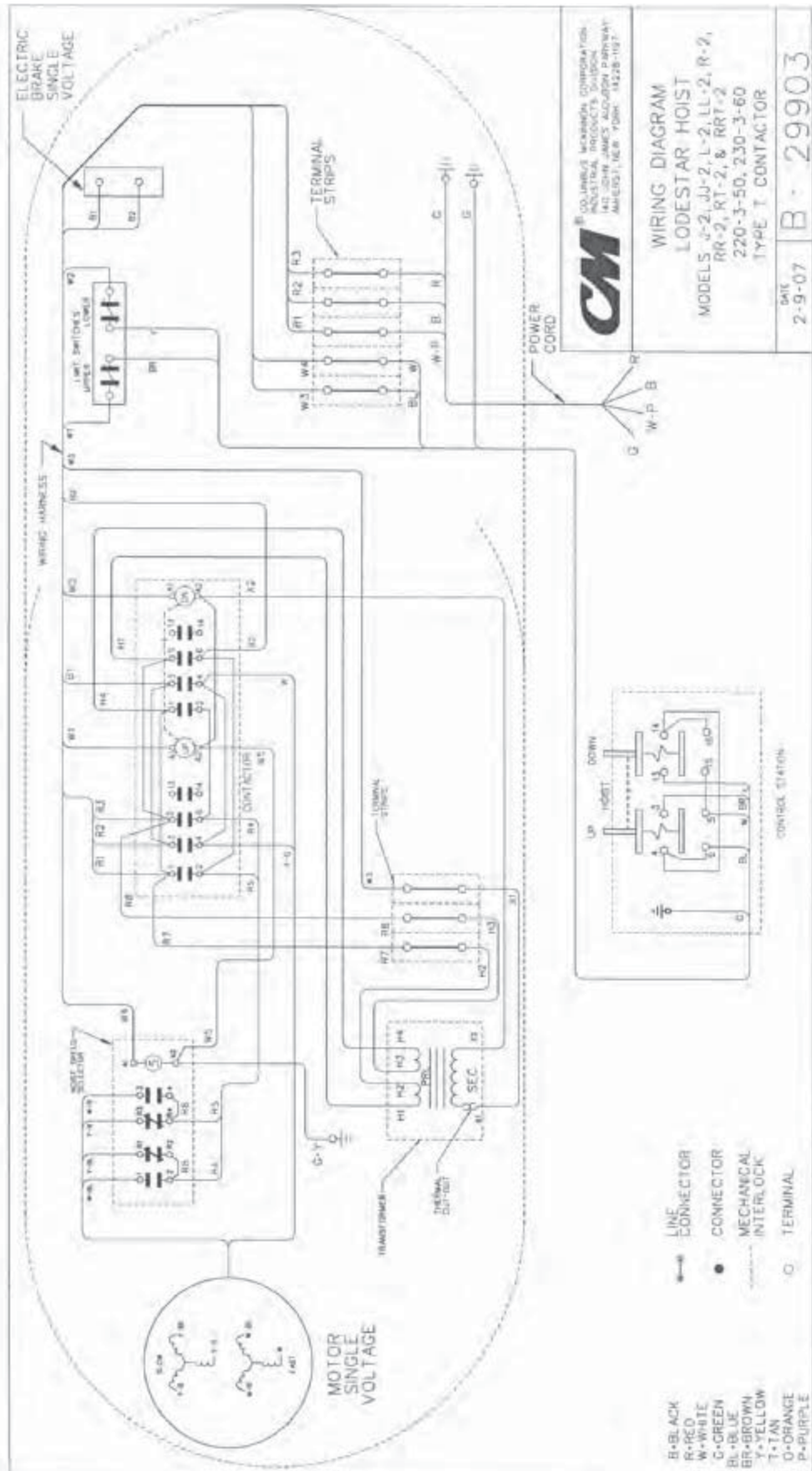


WIRING DIAGRAMS

MODELS J-2, JJ-2, L-2, LL-2, R-2, RR-2, RT-2 & RRT-2

220/230-3-50/50 VOLT

SA UNITS



CM
 COLUMBIA MCKENNA CORPORATION
 INDUSTRIAL PRODUCTS DIVISION
 4415 W. 146th STREET, SUITE 100
 MINNETONKA, MN 55345-1100

DATE: 2-9-07
 B-29903

ENGLISH

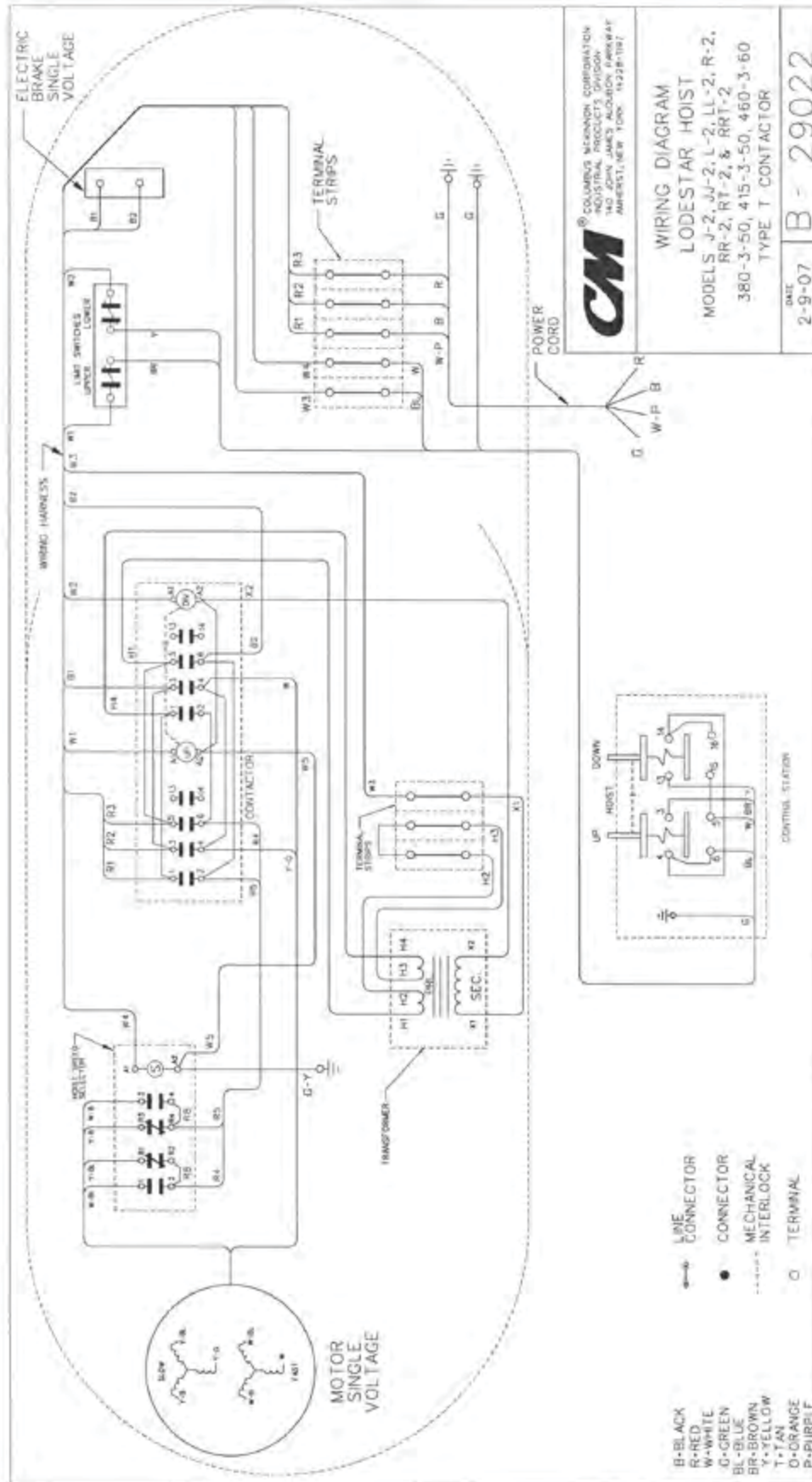


WIRING DIAGRAMS

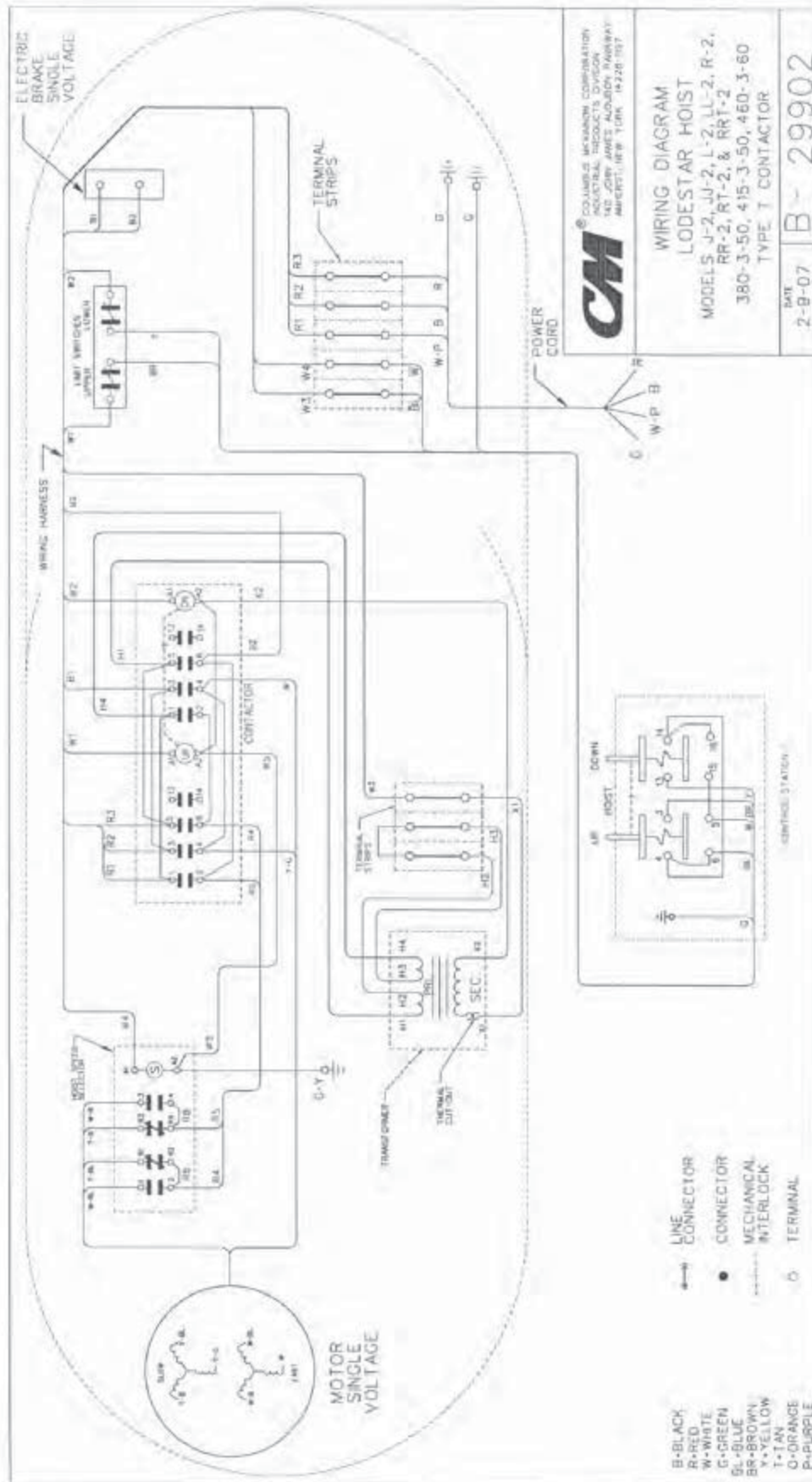
MODELS J-2, JJ-2, L-2, LL-2, R-2, RR-2, RT-2 & RRT-2

380/415/460-3-50/60 VOLT

ENGLISH



WIRING DIAGRAMS
MODELS J-2, JJ-2, L-2, LL-2, R-2, RR-2, RT-2 & RRT-2
380/415/460-3-50/60 VOLT
CSA UNITS

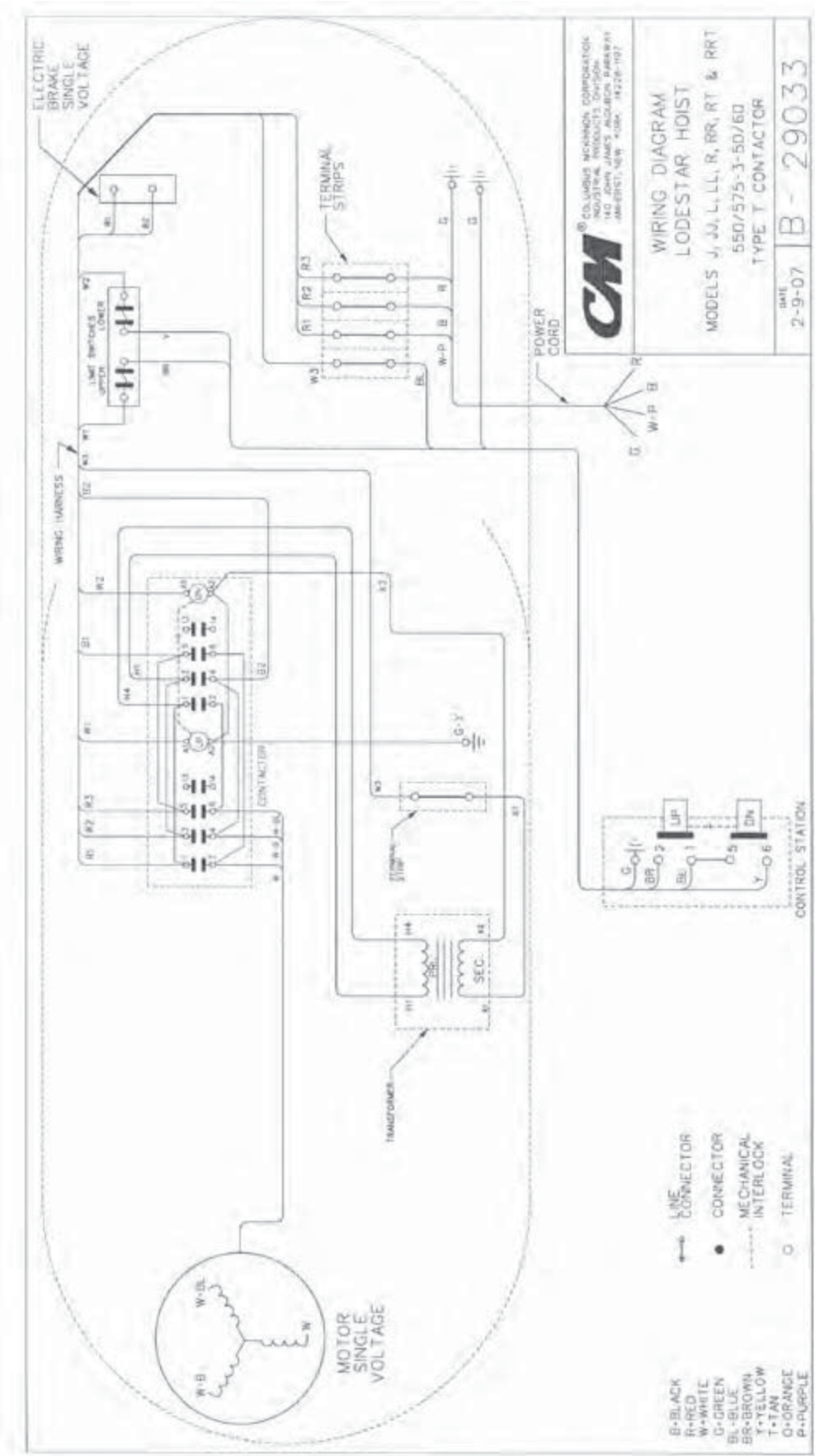


ENGLISH

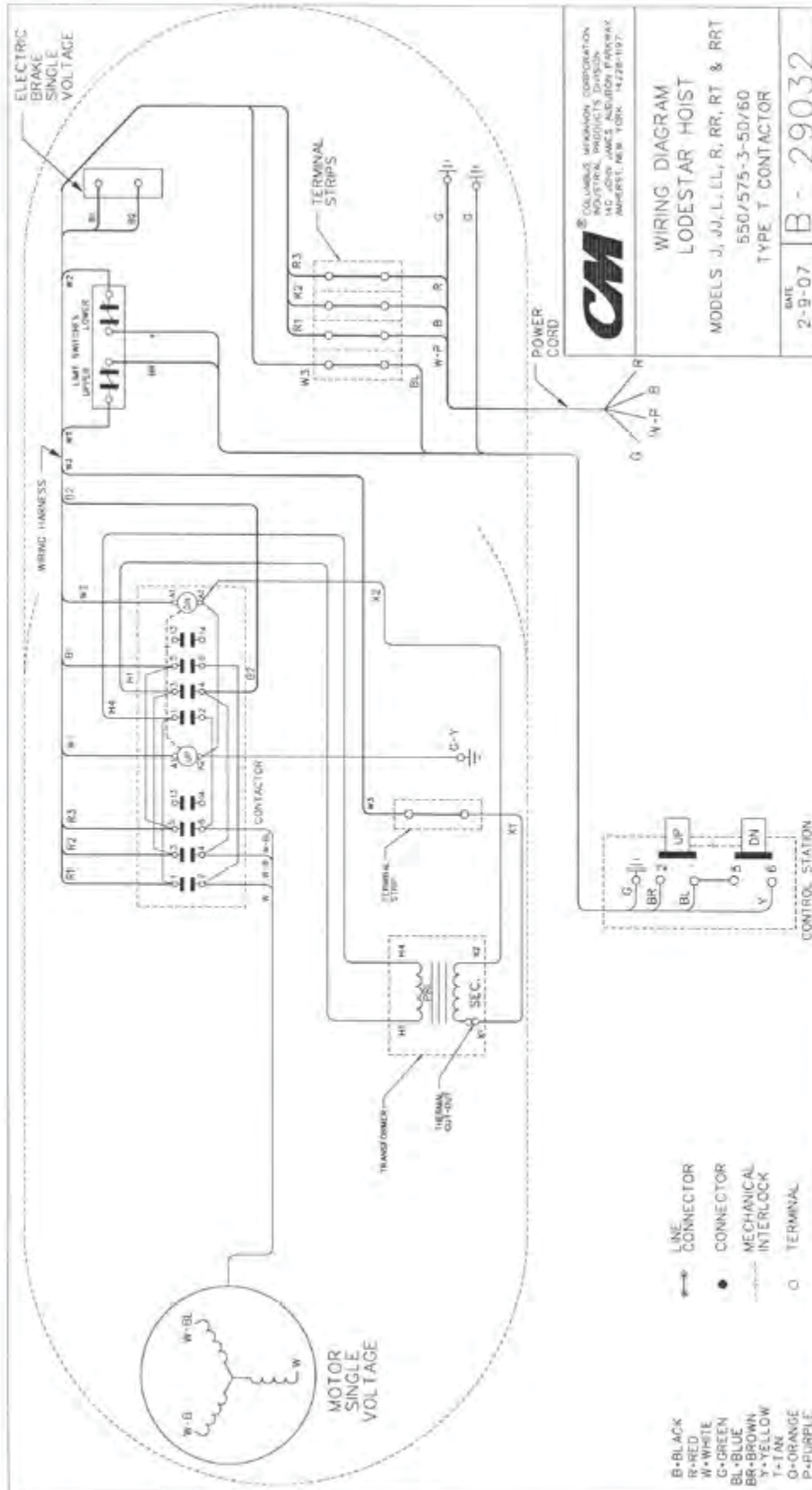


WIRING DIAGRAMS MODELS J, JJ, L, LL, R, RR, RT & RRT 550/575-3-50/60 VOLT

ENGLISH



WIRING DIAGRAMS
MODELS J, JJ, L, LL, R, RR, RT & RRT
550/575-3-50/60 VOLT
CSA UNITS



ENGLISH



WIRING DIAGRAMS

MODELS J-2, JJ-2, L-2, LL-2, R-2, RR-2, RT-2 & RRT-2

550/575-3-50/60 VOLT

ENGLISH

