

MODEL	HP	MOTOR WFR.	MOTOR FT. NO.	DIAGRAM
TE-MDX	1/15	BALDR	0135-0148-1100	A
TE-MDX(XP)	1/20	MAC	0135-0132-1000	A
TE-5	1/5	BALDR	0150-0090-1300	A
TE-5(XP)	1/4	MAC	0150-0089-1000	A
TE-5.5	1/4	BALDR	0151-0089-1100	G
	1/3	BALDR	0151-0015-1200	D
	1/3	WEG	0151-0015-1300	A
	1/3	EMERSON/JUS MTRS	0175-0087-1000	K
TE-5.5(XP)	1/3	BALDR	0151-0023-1100	N
TE-6	1/2	WEG	0153-0019-1100	G
	1/2	WEG	0153-0019-1400	B
TE-6(XP)	1	MARATHON	0155-0059-1100	B
	3/4	MARATHON	0155-0016-1000	B
	3/4	WEG	0155-0016-1400	K
	1	MARATHON	0155-0173-1000	B
TE-7(XP)	1	WEG	0153-0173-1200	B
SP-TE-7	1	MARATHON	0155-0059-1100	C
TE-7	3	MARATHON	0155-0185-1000	K
			0155-0101-1000	H

*1 PHASE MOTOR WITHOUT OVERLOAD PROTECTION

MODEL	HP	MOTOR WFR.	MOTOR FT. NO.	DIAGRAM
TE-5.5	1/3	MARATHON	0151-0039-1100	F
	1/3	WEG	0151-0039-1300	F
TE-5.5(XP)	1/3	MARATHON	0151-0042-1100	F
TE-6	1/2	MARATHON	0153-0020-1100	F
	1/2	WEG	0153-0020-1500	F
TE-6(XP)	1	MARATHON	0155-0060-1100	E*
	3/4	MARATHON	0155-0022-1000	F
TE-7	1	WEG	0155-0174-1000	F
	1	MARATHON	0155-0174-1200	F
	1	WEG	0155-0103-1100	L
	1.5	MARATHON	0155-0060-1100	F
TE-7(XP)	1	MARATHON	0155-0104-1000	E*
SP-TE-7	1.5	MARATHON	0153-0186-1000	F
TE-7.5	2	MARATHON	0156-0008-1000	F
	2	WEG	0156-0008-1100	F
TE-7.5(XP)	2	MARATHON	0156-0021-1000	F
TE-8C	3	WEG	0157-0012-1200	F
	3	WEG	0157-0012-1400	F
TE-8C(XP)	3	MARATHON	0157-0042-1100	F
TE-8S	5	MARATHON	0157-0065-1000	F
TE-8S(XP)	5	MARATHON	0157-0042-1100	F
TE-10	10	MARATHON	0161-0012-1200	F
	10	WEG	0161-0012-1300	F
TE-10(XP)	15	MARATHON	0161-0026-1000	J

*3 PHASE MOTOR WITH OVERLOAD PROTECTION

UNLESS NOTED OTHERWISE, ALL DIMS. ARE IN INCHES.
 DIMS. 10L, 0.000 ±0.005
 0.00 ±0.03
 FRACTIONS 1/164
 ANGLES ±1°

MARCH MFG. INC.
 GLENVIEW, ILLINOIS

1819 PICKWICK AVE.

THIS DOCUMENT DISCLOSES SUBJECT MATTER IN WHICH MARCH MFG. INC. HAS PROPRIETARY RIGHTS, NEITHER RECEIPT NOR POSSESSION THEREOF CONSTITUTES OR TRANSFERS ANY RIGHT TO REPRODUCE OR DISCLOSE THE DOCUMENT, ANY PART THEREOF, OR ANY INFORMATION CONTAINED HEREIN, OR ANY PHYSICAL ARTICLE OR DEVICE, OR TO PRACTICE ANY METHOD OR PROCESS, EXCEPT BY WRITTEN PERMISSION FROM OR WRITTEN AGREEMENT WITH MARCH MFG. INC.

DRAWN BY	JERRY	CHKD BY	HANS	FINISH		DRWG SIZE	B-11x17
DATE	01/24/07	DATE	01/24/07	MOLD NO.		FIXTURE NO.	
				TOOL NO.			
CUSTOMER		REV. INITIALS		DATE		E.C.O.	
PART NO.	0750	CHANGE					
PART NAME	Wiring Diagrams for (1) Phase and (3) Phase Motors						REV. 2

NOTE:
 THESE WIRING DIAGRAMS ARE KEPT UP DATE TO THE BEST ABILITY BY MARCH, HOWEVER MOTOR VENDORS MAY CHANGE DIAGRAMS WITHOUT NOTIFICATION.
 FOR ANY DISCREPANCY BETWEEN WHAT IS WRITTEN ON THE MOTOR ITSELF AND ON THE WIRING DIAGRAM ON THIS CHART, ONE SHOULD FOLLOW THE INSTRUCTIONS ON THE ACTUAL MOTOR.

