

BALDOR® • RELIANCE

Product Information Packet

248-183TD

1.5HP,3600RPM,3PH,60HZ,3535M,3535M,TENV

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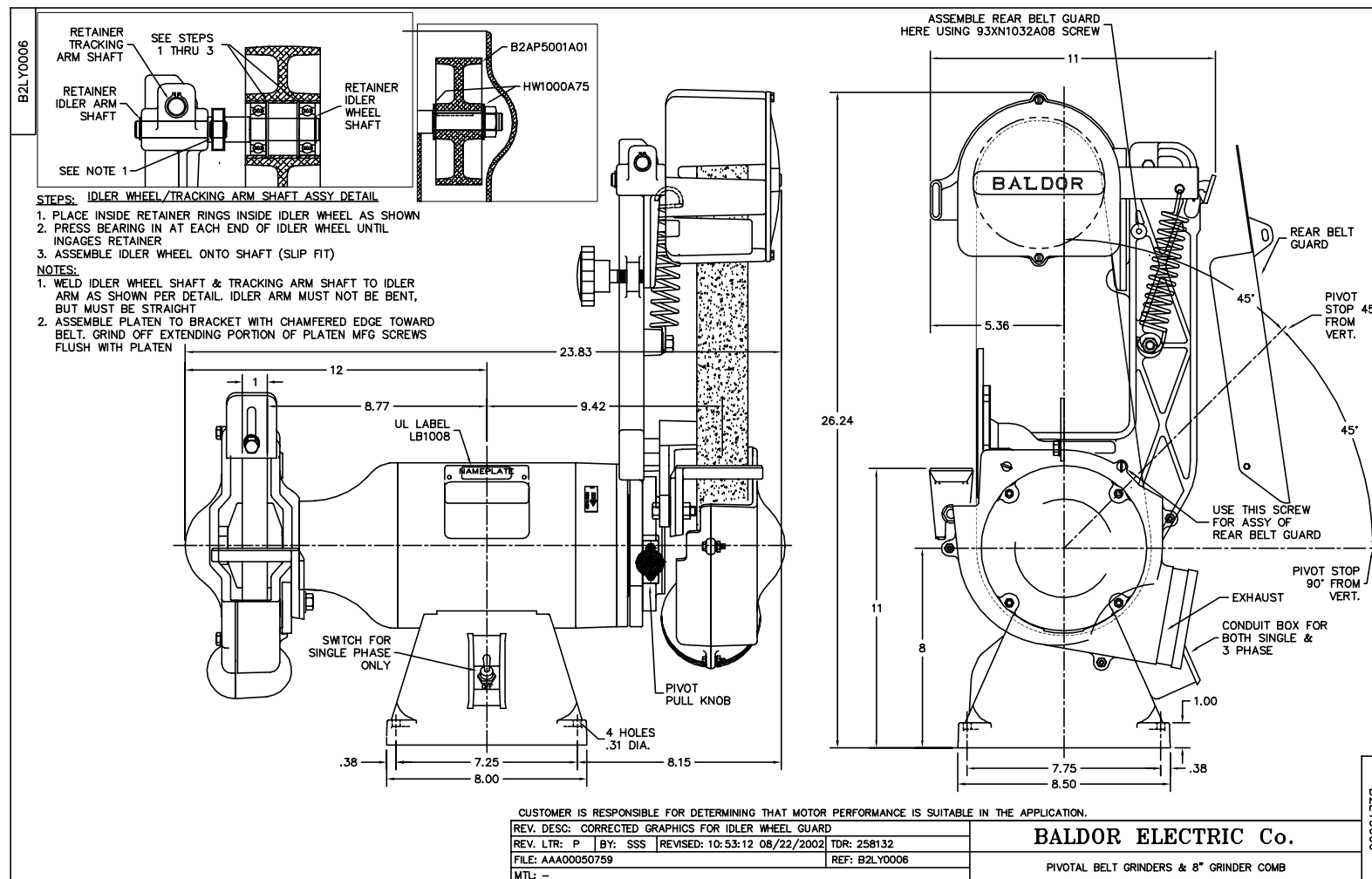
Part Detail							
Revision:	AN	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3535M	Elec. Spec:	G8WG0318	CD Diagram:	
Enclosure:	TENV	Mfg Plant:		Mech. Spec:	B2-6	Layout:	
Frame:		Mounting:	F1	Poles:	02	Created Date:	
Base:	RG	Rotation:	POS	Insulation:	B	Eff. Date:	09-30-2011
Leads:	9#18 12" LG	Literature:	Y	Elec. Diagram:		Replaced By:	

Parts List		
Part Number	Description	Quantity
HA6219A01	BELT GRNDR ADAPTOR, MACH	1.000 EA
91XN3816A16	3/8-16X1 HEX SOC CNTRSK	4.000 EA
HA6220A01	PIVOTAL BRACKET, MACH	1.000 EA
HA6218A01	MOUNTING BRACKET, MACH	1.000 EA
MG1000G01	400-0116 BATTLESHIP GRAY LACQUER (55G)	0.017 GA
91XN3816A16	3/8-16X1 HEX SOC CNTRSK	4.000 EA
G8-319-318	35M 2P GRNDR	1.000 EA
LB1008	LABEL, UL	1.000 EA
RB4011A01	BEARING RETAINER, STAMPED (PLATED)	1.000 EA
LB1119	WARNING LABEL	1.000 EA
10XN2520A08	1/4-20X1/2 HEX HEAD CAP	3.000 EA
HA6222	PULL KNOB RETAINER PLATE	1.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	3.000 EA
53XN1032A06	10-32X3/8 PAN HD SLTD SER	2.000 EA
HA6068A02	BRACKET, TOOL REST MACH	1.000 EA
10XN3118A14	5/16-18 X 7/8 HEX HEAD CAP	1.000 EA
HW1000A31	5/16 SAE FL WSHR NARROW, ID=.344, OD=.62	1.000 EA
HW1001A31	LOCKWASHER 5/16, ZINC PLT.591 OD, .319 I	1.000 EA
G8AP1003A01SP	TOOL REST	1.000 EA
10XN3816A24	3/8-16 X 1 1/2 HEX HD CAP SCREW	1.000 EA
HW1001A38	LOCKWASHER 3/8, ZINC PLT .688 OD, .382 I	1.000 EA
XY3816A12	3/8-16 FINISHED NUT	1.000 EA
B2AP1005A02	PLATEN FOR BELT GRINDER WELKER	1.000 EA
12XN0832A08	8-32 X 1/2 HEX HD	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HW1001A08	WASHER, #8 SPLT LK, ZN	2.000 EA
B2FH2806A01SP	CONTACT WHEEL GUARD	1.000 EA
10XN2520A26	1/4-20X 1 5/8 HEX HD	2.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	2.000 EA
B2AP5002A01	TRACK ARM & SHAFT ASSY	1.000 EA
B2FH2801A01SP	GRINDER GUARD, MACH	1.000 EA
10XN2520A12	O1/4-20X 3/4 HEX HEAD CAP	2.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	2.000 EA
HW1000A25	1/4 SAE FLAT WASHER (FS)	2.000 EA
HA3504A01	A-432 TRKNG ARM PIVOT SH.(AUTO.MACH)	2.000 EA
HA6134A01SP	TRACKING ARM, MACH	1.000 EA
B2AP3003A01SP	IDLER WHEEL -- BELT GRINDER	1.000 EA
HW5000A51	N5000-156 RETAINER RING (F/S)	2.000 EA
BG6203E03	6203 D.SL,C3,POLYREX EM	2.000 EA
HW5010A27	RETAINER RING 5100-50 (WALDES)	2.000 EA
B2AP1000A01	LATCH, IDLER ARM -- MACH	1.000 EA
HA7001A01SP	TORSION SPRING,4.5" FREE-LENGTH, .855 I.	1.000 EA
HA7002A01	TORSION SPRING, .843 FREELNGTH, .437 I.	1.000 EA
10XN3816A20	3/8-16X1 1/4 HEX HD CAP	1.000 EA
80XN2520A06	1/4-20 X 3/8 SET SCREW	1.000 EA
HA5000A01	KNOB AND STUD ASSY	1.000 EA
80XN1032A06	10-32 X 3/8 SET SC HEX SOCK	1.000 EA
B2AP5001A01SP	CONTACT WHEEL ASSY WITH RUBBER THREAD	1.000 EA
HW1000A75	WASHER, 3/4 FLAT, ZN	2.000 EA

Parts List (continued)		
Part Number	Description	Quantity
XY7510A12SP	3/4-10 NUT R.H. HEX (NC) ZINC PLATED	1.000 EA
HA3401A01	A-443 STUD (WELKER)	1.000 EA
HW2400A01	DK-2 FLUTED PL KNOB REID	1.000 EA
B2AP3005A01	ABRASIVE BELT, 2" X 48" ZGR300501	1.000 EA
B2FH2810A01SP	GUARD (HALF) MACHINED, USE W/B2FH2811A01	1.000 EA
B2FH2810A01SP	GUARD (HALF) MACHINED, USE W/B2FH2810A01	1.000 EA
51XN1032A12	10-32 X 0.750 HX WS SL SR	3.000 EA
HW1023A10	WASHER,#10 INT/EX TH LK, ZN X TDR#2	3.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	3.000 EA
93XN1032A12	10-32X3/4 SHOULDER/TYPE T TDR 1	2.000 EA
HW1003A10	WASHER, #10 EX TH LK, ZN X	2.000 EA
B2FH2808A01SP	GUARD COVER, MACH	1.000 EA
93XN1032A12	10-32X3/4 SHOULDER/TYPE T TDR 1	2.000 EA
HW1003A10	WASHER, #10 EX TH LK, ZN X	2.000 EA
B2FH2809A01SP	GUARD COVER, MACH	1.000 EA
93XN1032A08	10-32X1/2 SHOULDER/TYPE T	1.000 EA
HA6223	LOCKING PIN (WELKER)	1.000 EA
HW2404A01	KNOB, #597 DIMCO-GRAY	1.000 EA
HA7005A02	C0360-032-0940S,ASSC.SPRGSTLS.STEEL,.94	1.000 EA
LB5003A01	TAG, CONNECTION	1.000 EA
LC0005	CONN.DIA.,TY M,9-LD,DUAL VOLT,REVERSING	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
B2PA1001	PACKAGING GROUP	1.000 EA
MN902	MANUAL FOR BELT GRINDERS	1.000 EA

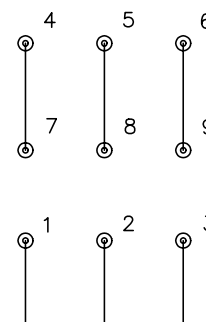
Accessories		
Part Number	Description	Multiplier
GA16	PEDESTAL INDUSTRIAL, CAST IRON 6" - 10"	A8
GA14	PEDESTAL FABRICATED STEEL W/SHELVES	A8
GA20	PEDESTAL INDUSTRIAL, CAST IRON 8"-14"	A8
GA20E	PEDESTAL LIGHT INDUSTRIAL,STEEL	A8
AB248	2' X 48' 80 GRIT GRINDER BELT	A8



CD0005

LOW VOLTAGE
(2Y)

LINE

HIGH VOLTAGE
(1Y)

LINE

NOTES:

1. INTERCHANGE ANY TWO LINE LEADS TO REVERSE ROTATION.
2. OPTIONAL THERMOSTATS ARE PROVIDED WHEN SPECIFIED.
3. ACTUAL NUMBER OF INTERNAL PARALLEL CIRCUITS MAY BE A MULTIPLE OF THOSE SHOWN ABOVE.
4. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.

REV. DESC: REVISE TO SHOW OPTIONAL COLORS

REV. LTR: E

BY: JLP

REVISED: 01/19/99 10:15

TDR: 0171435

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FILE: AAA00005140

MDL: -

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BALDOR ELECTRIC Co.

3PH, DV, 9 LEADS

CD0005