

BALDOR[®] • RELIANCE 

Product Information Packet

248-151AS

24P GRNDR PIVOTAL SPEC 35P486Z331

Part Detail							
Revision:	AL	Status:	PRD/A	Change #:		Proprietary:	No
Type:		Prod. Type:		Elec. Spec:		CD Diagram:	
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	B2-8	Layout:	B2LY0008
Frame:	143	Mounting:	F1	Poles:		Created Date:	
Base:	RG	Rotation:		Insulation:		Eff. Date:	05-08-2017
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

Specs			
Nameplate Output:	1 1/2		
Product Style:	BELT SANDER		

Nameplate NP3361L

CAT.NO.	248-151AS		
HP	1 1/2	VOLTS	115
PHASE	1	AMPS	15
HZ	60	RPM	3600
SER.NO			
SPEC.	B2-8A		
BLANK			

Parts List		
Part Number	Description	Quantity
G8BA3000A19	SPL BASE 528C -- 8" & 10" GRINDERS,W/FUS	1.000 EA
10XN2520A12	1/4-20 X 3/4 HEX HEAD CAP	4.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	4.000 EA
G8CB4500A02	G8-272 BASE COVER,STPD X PLATED	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
WD4102A04	SR 7P-2 HEYCO STRN RELIEF OR 22MP07P20 M	1.000 EA
MK6000A04	NEO TUBE.313XIDX.031X3"LG X	1.000 FT
WD4007A11	SC4063, #9815 KNOB/DIAL KIT (SMALL)	1.000 EA
12XN1032A12	SCREW 10-32 X 3/4 HEX HD SLTD	2.000 EA
HW1000A10	#10 FLAT WASHER (SAE)	2.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	2.000 EA
WD4004A01	FUSE HOLDER BUSMANN HKP	1.000 EA
SP9002SP	SWITCH 7402K4 (C-H)	1.000 EA
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
91XN3816A16	3/8-16X1 HEX SOC CNTRSK	4.000 EA
RB4011A01	BEARING RETAINER, STAMPED (PLATED)	1.000 EA
10XN2520A08	1/4-20X1/2 HEX HEAD CAP	3.000 EA
HW1001A25	LOCKWASHER 1/4, ZINC PLT .493 OD, .255 I	3.000 EA
HA6222	PULL KNOB RETAINER PLATE	1.000 EA
53XN1032A06	10-32X3/8 PAN HD SLTD SER	2.000 EA
HA6068A02	BRACKET, TOOL REST MACH	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
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
HW1000A38	WASHER, 3/8" FLAT, SAE Z/P	2.000 EA
B2AP1005A02	PLATEN FOR BELT GRINDER WELKER	1.000 EA
12XN0832A08	15194-125	2.000 EA
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	1/4-20 X 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
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
HW5010A32	RET RING 5100-66 (WALDES)	1.000 EA
B2AP1000A01	LATCH, IDLER ARM -- MACH	1.000 EA

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HA7001A01	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
B2AP5001A01SP	CONTACT WHEEL ASSY WITH RUBBER THREAD	1.000 EA
HW1000A75	WASHER, 3/4 FLAT, ZN	2.000 EA
XY7510A12SP	3/4-10 NUT R.H. HEX (NC) ZINC PLATED	1.000 EA
AB248	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
WD2502A12	MDA 25A, BUSSMAN FUSE OR LITTLEFUSE #	1.000 EA
LD5024A02	14-3 COND. TYPE CORD W/ MOLDED PLUG 300V	1.000 EA

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CN3000A18SP	SC3296,#9433 KBIC 125 SPEED CONTROL	1.000 EA
WD3007A12	.006 OHM RES,SC3308,#9850SEND BULK PKG.	1.000 EA
35P486Z331	1.5HP,3600RPM,DC,143TCYZ,3524P,TEFC,F1,N	1.000 EA
LB5003A01	TAG, CONNECTION	1.000 EA
MG1000G01	MUNSELL 5.93PB 3.81/ 2.71	0.017 GA
LB1119N	WARNING LABEL	1.000 EA
LB1014	WARNING LABEL, FOR BELT GRINDERS	1.000 EA
LC0194	CONNECTION LABEL	1.000 EA
NP3361L	ALUM NP FOR 8" UTILITY GRINDERS-BUFFERS	1.000 EA
85XU0407A04	#4-7 X 1/4 DRIVE PIN	2.000 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

