

BALDOR® • RELIANCE

Product Information Packet

D5507P

7.5HP,1750/2300RPM,DC,2110AT,TEFC,F1

Part Detail							
Revision:	D	Status:	PRD/A	Change #:		Proprietary:	No
Type:		Prod. Type:		Elec. Spec:		CD Diagram:	
Enclosure:		Mfg Plant:		Mech. Spec:		Layout:	
Frame:		Mounting:		Poles:		Created Date:	04-22-2014
Base:		Rotation:	R	Insulation:		Eff. Date:	11-17-2014
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

Nameplate NP1734							
CAT.NO.	D5507P	MODEL	T21R8009				
HP	7.5	RPM	1750/2300	FRAME	2110AT		
ARM V	500	ARM A	12.30	WOUND	STR. SHUNT		
FLD V	300	FLD A	1.05-1.16/1				
CONN		OHMS		CL	F		
ENCL	TEFC	DUTY	CONT	MX AMB	40		
P CODE	D	CTSR		SER.F.	1.0		
S/N		E/S	K00017A A				
O.D.E. BRG.	6207	D.E. BRG.	6207	BRUSH	150986-21-2	QTY	2

Parts List		
Part Number	Description	Quantity
SA281218	SA T21R8009	1.000 EA
AA015386	AA T21R8009	1.000 EA
NP1734	NPL,BALDOR DC MTR ALUMINUM	1.000 EA
15209	NAMEPLATE & TERMINAL MARKINGS	1.000 EA
21702-1	ROCKER RING ASSY FR 210 1 BRUSH PER BRU	1.000 EA
032018004BK	HHCS 5/16-18X1/2 PLATED	2.000 EA
150986-21-2SP	BRUSH,210 FR. SERIES E-77 SGL/CARBON	2.000 EA
15094	DISHED LOCKWASHER .332 ID, .865 OD	2.000 EA
032018004BK	HHCS 5/16-18X1/2 PLATED	2.000 EA
046001026J	THERM N/C S06-145	1.000 EA
032018014CK	HHCS 3/8-16X1-3/4L	4.000 EA
21038-1	INTERPOLE STACK, FR 2110	2.000 EA
424508102A	BALDOR ROUND DC FRAME INSULATION B/M	1.000 EA
424503002MHV	ARMATURE INSULATION B/M 2110 ROUND FRAME	1.000 EA
034180063CA	KEY 3/16 SQ X 7.88"	1.000 EA
424504007CB	SHIM PACKAGE	1.000 EA
032018014CK	HHCS 3/8-16X1-3/4L	4.000 EA
21010-3	ARM END LAM.	2.000 EA
MG5047	VARNISH 004824-001HM	0.200 GA
21013	FAN,INJ MOLDED,210 SERIESBLACK FIBERGLAS	1.000 EA
21016	BALANCE RING FR 21 SERIES #7 GA HR S	2.000 EA
15094	DISHED LOCKWASHER .332 ID, .865 OD	2.000 EA
034141137AA	SNAP RING	1.000 EA
482415000A	GREASE (MOBIL POLYREX EM)	0.100 LB

Parts List (continued)		
Part Number	Description	Quantity
032018032BK	HHCS 5/16-18X4"PLTD-250	4.000 EA
032018048BK	5/16-18 X 6.00 HHCS	4.000 EA
HW5100A07	W2816-030 WVY WASHER (WB)	1.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
HW4500A17	317400 ALEMITE GREASE RELIEF	1.000 EA
034630001AJ	1/8" PIPE COUPLING	1.000 EA
21073-8	FE BRKT MACH FR210 STANDARD FOR L	1.000 EA
21075-4	CE BRKT MACHINE FRAME 210 SERIES,SPL CE	1.000 EA
032130016AA	HSHCS	2.000 EA
035000001A	ALFTG 1/8" 1610-BL	1.000 EA
HW4500A17	317400 ALEMITE GREASE RELIEF	1.000 EA
034530012AB	1/8 X 1.50 PIPE NIPPLE	1.000 EA
21091	GASKET TERM BOX FRAME 210 1/8 THK CO	1.000 EA
21090	TERM BOX HOLE COVER 1018 STEEL PLATE	1.000 EA
15029-2	TERM.BOX COVER FR-210 DUREX P/N:D616	1.000 EA
032018004AK	HHCS 1/4-20X1/2 PLATED	2.000 EA
21079-2	GASKET COVER CE FRAME 210	3.000 EA
032018004AK	HHCS 1/4-20X1/2 PLATED	28.000 EA
21081-2	ACCESS COVER FRAME 21 SERIES	3.000 EA
034180008DA	KEY 1/4X1/4X1 L (shipping)	1.000 EA
15021-2	ACC.FACE SCR.N,1/2 #13/15 FLTND. EXP.META	1.000 EA
21337	FAN SHROUD MACH, FR 210 SERIES	1.000 EA
032620012JB	#10-24 X 3/8 HXSS SCREW	2.000 EA
032620032KB	HSSS 1/4-20X1" PLTD - 360	4.000 EA

Parts List (continued)		
Part Number	Description	Quantity
150449-25	T BOX GRD STUD ARG 1/4 20 DIA. STUD	1.000 EA
21091	GASKET TERM BOX FRAME 210 1/8 THK CO	1.000 EA
15029-1	TERM.BOX BASE FR-210 DUREX P/N:1DR	1.000 EA
15029-3	GASKET T BOX CVR,1/8 THK ARMSTRONG DC 20	1.000 EA
032018004AK	HHCS 1/4-20X1/2 PLATED	4.000 EA
21079-1	GASKET,CVR,FAN END,FR.2103/32 THK DC205(	3.000 EA
21081-1	ACCESS COVER FRAME 21 SERIES	3.000 EA
21497	ACC 'C' FACE CVR, FR 210 TEFC M	1.000 EA
21087-2	FAN MACHINING FR 210 SERIES	1.000 EA
15442	COVER RING TEFC ACC FACE #14 GA CR	1.000 EA
87XN5013K12	1/2-13X.75 SLOTTED UNDERCUT FLAT COUNTER	4.000 EA
032018006DK	HHCS 1/2-13X3/4 PLATED	4.000 EA
033100012AB	1/4-20 HX MACH SCREW NUT	4.000 EA
MG1025G05	MEDIUM CHARCOAL METALLIC GREY	0.100 GA
PA1100	PACK FOR #1 SKID; CUSTOM	1.000 EA
034180014EA	KEY 5/16X5/16X1-3/4L	1.000 EA
LB1171	LABEL CARTON 6X6 ON LINE BLANK ROLLS	1.000 EA
482413015Y	#15 SLVG	6.000 FT
482413010Y	#10 SLEEVING (GREEN)	6.000 FT
041009029B	CONNECTOR, RTD	4.000 EA
041009029D	12-10BUTT CONNECTOR 350 J	3.000 EA
MN605	INTEGRAL HP DC MOTORS 2/09	1.000 EA

Accessories		
Part Number	Description	Multiplier
91EP5000A01	C-FACE CONVERSION KIT FOR STOCK MTR,FR 2	

No performance data has been
assigned to this product.