



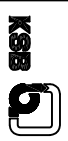
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KSB Pumps Ltd. India
KSB W.O.NO. - 5111009416
PUMP TYPE - HDA 50/14
INDENT NO. - 15040580028
SERVICE - BOILER FEED WATER
CLIENT - POOJA MARKETING VAPI
PLANT - INDUSTRIAL BOILER LTD. VAPI
P.O. NO. - PMP/JAN/002/2008
DATED - 28/01/2008

Index	PART NO.	PART NAME	SIZE	QTY.	MATERIAL	POS.NO.
	106	SUCTION CASING	---	1	CI GR.FG260	001
	107	DISCHARGE CASING	---	1	A 216 GR.WCB	052
	108	STAGE CASING	---	11	CI GR.FG260	128
	108.01	STAGE CASING FOR STAGE 4.	---	1	CI GR.FG260	130
	108.02	STAGE CASING FOR STAGE 11	---	1	CI GR.FG260	132
	145	ADAPTOR	---	1	CI GR.FG260	450
	160	COVER	---	2	CI GR.FG260	320
	165	COOLING COVER	---	2	A 216 GR. WCB	220
	171.01	DIFFUSER	---	13	CI GR.FG260	150
	171.02	DIFFUSER LAST STAGE	---	1	CI GR.FG260	122
	210	SHAFT	---	1	45 C8	540
	230	IMPELLER	---	14	CI GR.FG260	630
	320	ANGI CONTACT BALL BRG.	3309 C3	1	STEEL	490
	350.01	BEARING HOUSING	---	1	CI GR.FG260	300
	350.02	BEARING HOUSING	---	1	CI GR.FG260	310
	354	THRUST BRG. HOUSING	---	1	CI GR.FG260	440
	361	BEARING END COVER	---	1	CI GR.FG260	500
	370	BEARING SHELL	---	2	C.S.T.+WH. METAL 80	390
	400.01	FLAT GASKET	66/120 X 0.3	1	NON-ASBESTOS	116
	400.02	FLAT GASKET	150/200 X 0.3	2	NON-ASBESTOS	212
	400.03	FLAT GASKET	150/200 X 0.3	2	NON-ASBESTOS	228
	400.04	FLAT GASKET	---	2	NON-ASBESTOS	324
	400.06	FLAT GASKET	63/ 93 X 0.3	1	NON-ASBESTOS	454
	400.07	FLAT GASKET	116/152 X 0.3	1	NON-ASBESTOS	502
	400.08	FLAT GASKET	62/ 92 X 0.5	1	NON-ASBESTOS	458
	411.01	GASKET	A21/26 X 15	2	A 216 TYPE 316	012
	411.02	GASKET	C17/21 X 15	1	A 216 TYPE 316	020
	411.03	GASKET	A21/26 X 15	1	A 216 TYPE 316	028
	411.04	GASKET	A21/26 X 15	1	A 216 TYPE 316	062
	411.05	GASKET	C17/21 X 15	1	A 216 TYPE 316	070
	411.08	GASKET	C14/18 X 15	2	A 216 TYPE 316	342
	411.09	GASKET	C17/21 X 15	4	A 216 TYPE 316	368
	411.10	GASKET	C10/13.5 X 1	2	A 216 TYPE 316	262
	411.11	GASKET	C21/32 X 2	4	A 216 TYPE 316	338
	411.12	GASKET	C17/21 X 15	4	A 216 TYPE 316	350
	411.13	GASKET	A21/26 X 15	4	A 216 TYPE 316	443
	411.14	GASKET	C14/18 X 15	1	A 216 TYPE 316	78
	411.15	GASKET	C17/21 X 15	1	A 216 TYPE 316	495
	411.16	GASKET	C17/21 X 15	4	A 216 TYPE 316	495
	411.17	GASKET	A21/26 X 15	1	A 216 TYPE 316	514
	412.01	O-RING	58 X 3	1	VITON	118
	412.02	O-RING	14.5 X 4	1	VITON	120
	412.03	O-RING	232 X 4	14	VITON	124,156
	412.04	O-RING	69 X 3	2	VITON	208
	412.06	O-RING	35 X 3	2	VITON	586
	423	LABYRINTH RING	---	3	AL.GR.63400	400
	451	STUFFING BOX HOUSING	---	2	CI GR.FG260	200
	452	STUFFING BOX GLAND	---	2	G.CuSn 10 (8z 10)	250
	461	GLAND PACKING	---	1.7 M.	STYLE 2222	240
	502.01	WEARING RING	100 X 10	14	CI GR. FG260	046,140

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PART NO.	PART NAME	SIZE	QTY.	MATERIAL	POS.NO.
506	REATAINING RING	50/114 DIA. X 50	1	45 C8	474
507	SP.LASH RING	S 35	2	STEEL	472
512	WEAR RING	137/145 DIA. X 15	1	A143 CR. CA6NM	096
521	STAGE SLEEVE	44/54.7 DIA. X 20	13	NI-CI	616
524.01	SHAFT PROTECTION SLEEVE	35/51 DIA. X 113	1	A 216 TYPE 410 H	578
524.02	SHAFT PROTECTION SLEEVE	35/51 DIA. X 113	1	A 216 TYPE 410 H	582
525.01	SPACER SLEEVE	32/58 DIA. X 4.2	1	45 C8	482
525.02	SPACER SLEEVE	45/54.7 DIA. X 64	1	NI-CI	606
525.03	CENTERING SLEEVE	40/54.7 DIA. X 34	1	NI-CI	610
525.04	CENTERING SLEEVE	---	1	45 C8	486
550.07	WASHER	B17	4	45 C8	684
550.10	GROOVED WASHER	B6.4	4	45 C8	378
560.10	TAPER PIN	SIZE 21	16	817 MAQIEN 241T	164
563.01	PARALLEL PIN	6 X 50	4	EN 24	374
563.02	PARALLEL PIN	A5 X 14	2	A 216 TYPE 304	394
563.03	PARALLEL PIN	A10 X 20	2	45 C8	688
601	BALANCING DISC	A3 X 8	3	45 C8	408
602	COUNTER BAL. DISC	---	1	A 182 GR. F64 B	570
623	BUISH FOR INDICATOR	R 1/2"	1	BRASS	110
624	INDICATOR	M10 X 50	1	45 C8	420
638	CONSTANT LEVEL OILER	R 1/4"	3	ALU/GLASS OR PLASTIC	432,446
642.01	OIL LEVEL SIGHT GLASS	AR 3/4"	2	BRASS/GLASS	332
642.02	OIL LEVEL SIGHT GLASS	G 1/2" A	1	BRASS/GLASS	510
644	LUBRICATING RING	U15	2	STEEL	398
683	HOOD	M20 X 15 X 36	1	45 C8	421
710	PIPE (SEAMLESS)	10 X 1	0.7	A 312 GR.TP 316	492
720	SOCKET FEMALE	G1/2" X G3/8"	2	A 216 TYPE 316	498
731.01	EMPEL TO SOCKET	KGVE10L G3/8" KOR	4	45 C8	494
731.02	PARALLEL MALE STUD COUP.	G3/8"-P10L R3/8"	2	SS 316	496
731.07	SQUARE HEAD PLUG	R 3/8"	4	STEEL	204
862	EXTENSION PIECE	S21-R1/4" X 95	1	45 C8	497
896	GUIDE CASING	---	2	CI GR.FG260	690
900	SCREW	M 8 X 22	8	EN 19	466
901.01	HEX. BOL T (FULL THREADED)	M 8 X 30	8	8.8	506
901.02	HEX. BOL T (FULL THREADED)	M6 X 30	4	8.8	692
901.03	HEX. BOL T (FULL THREADED)	M6 X 16	12	8.8	328
902.01	STUD	M12 X 85	8	6.8	040
902.02	STUD	M12 X 85	8	6.8	090
902.07	STUD	M16 X 90	4	6.8	682
902.09	STUD	M12 X 50	4	A 216 TYPE 316	232
903.01	HEX. HEAD PLUG	G 1/2" A	2	45 C8	010
903.02	HEX. HEAD PLUG	G 3/8" A	1	45 C8	018
903.03	HEX. HEAD PLUG	G 1/2" A	1	45 C8	026
903.04	HEX. HEAD PLUG	G 1/2" A	2	45 C8	060
903.05	HEX. HEAD PLUG	G 3/8" A	1	45 C8	068
903.08	HEX. HEAD PLUG	G 1/4" A	2	45 C8	340
903.09	HEX. HEAD PLUG	G 3/8" A	4	45 C8	366
903.10	HEX. HEAD PLUG	G 1/8" A	2	45 C8	260
903.11	HEX. HEAD PLUG	G 3/4" A	4	45 C8	336
903.12	HEX. HEAD PLUG	G 3/8" A	4	45 C8	348
903.13	HEX. HEAD PLUG	G 1/2" A	4	45 C8	442
903.14	HEX. HEAD PLUG	G 1/4" A	1	45 C8	444
903.15	HEX. HEAD PLUG	G 3/8" A	1	45 C8	76
905	THE ROD	HM20 X 1.5 X 940	8	817 MAQIEN 241V	160
913	VENT PLUG	R 1/2"	3	EN 8 + ALUMINIUM	356,518
914.01	HEX. SOC. THIN H. CAP SCREW	M8 X 16	8	C3-80	114



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PART NO.	PART NAME	SIZE	QTY.	MATERIAL	POS.NO.
914.02	HEX. SOC. HEAD CAP SCREW	M6 X 20	4	12.9	462
914.03	HEX. SET SCREW DOG POINT	M6 X 50	6	8.8	428
920.01	HEX NUT	M12	8	6	042
920.02	HEX NUT	M12	8	6	092
920.03	HEX NUT	M12	16	817 MAQIEN 241T	168
920.07	HEX NUT	M16	8	6	685
920.09	HEX NUT	M12	4	A 216 TYPE 316	234
920.10	HEX NUT	M6	4	6	376
940.01	KEY	A6 X 6 X 14	1	45 C8	478
940.02	KEY	A10 X 8 X 70	1	45 C8	544
940.03	KEY	A8 X 5 X 45	1	45 C8	546
940.04	KEY	A8 X 5 X 30	12	45 C8	548
940.05	KEY	A8 X 5 X 25	1	45 C8	550
940.06	KEY	A8 X 5 X 20	1	45 C8	552
950	SPRING	---	8	SPR. STEEL	470