

WARTSILA VASA 32 STOCK LIST

ITEM	PART NO	DESCRIPTION	QTY
1	470223	GUIDE DISTANCE	4
2	190203	PRELUBE PUMP SPARE (ACG 060NG G070)	3
3	350133	PIPE CLAMP	1
4	156003	GASKET	3
5	183024	THERMOSTATIC ELEMENT GASKET, 6 HOLE	12
6	604101	GASKET	7
7	217046	SPARE PART SET	1
8	471187	O-RING	10
9	848017	DAMPER SAMPLE KIT	1
10	507557	RUBBER ELEMENT	18
11	483002	ARM	2
12	228239	SPRING RETAINER	1
13	355252	O-RING	28
14	224078	AXIAL LIMITER	4
15	350021	O-RING	36
16	200027	DOUBLE NUT	34
17	120028	SCREW	7
18	155682	LIMITER	1
19	191208	WASHER	3
20	155672	RETAINER RING	1
21	155648	SPRING	1
22	155690	SEALING RING	5
23	155667	END PLATE	3
24	121002	VALVE CUTTER PAIR	1
25	350411	GASKET	36
26	155648	FLANGE	1
27	156119	ADAPTER	3
28	350132	BRACKET	1
29	350023	SEALING RING	34
30	224076	PIN	12
31	224017	BEARING	12
32	155663	SPINDLE	2
33	100111	D-RING	2

34	350479	O-RING	14
35	470209	UPPER COVER	4
36	131007	BEARING BUSH	1
37	165018	PIN	78
38	155673	KNOB	1
39	155664	SPRING	1
40	350432	SCREW	8
41	511113	SEALING RING	12
42	357001	O-RING	30
43	100088	O-RING	22
44	357007	O-RING	62
45	143003	SCREW	2
46	145015	ROLLER PIN	1
47	217004	SPRING	2
48	107038	O-RING	105
49	107040	O-RING	50
50	107035	O-RING	33
51	156118	GASKET	4
52	511113	RING	6
53	120010	O-RING	104
54	350065	SEAL RING	12
55	217029	O-RING	2
56	604120	GASKET	2
57	155641	BUSH	2
58	228004	SPRING	1
59	483102	GASKET	1
60	155702	O-RING	3
61	196181	O-RING	4
62	604093	O-RING	2
63	604732	GASKET	1
64	200137	GASKET (161 MM)	22
65	200011	GASKET (181 MM)	10
66	167150	INJECTION PIPE	8
67	113002	PISTON RING I	2
68	113013	PISTON RING SET (2+2)	3
69	125447	SELECTION OF SEALING SET	12
70	200138	STUD	200
71	113010	SECURING RING	2
72	470200	FILTER	14
73	191212	SHAFT SEAL	1
74	516024	HOSE	2

75	196218	PIN, GUIDING	3
76		EXH. SEAT TEMP. SENSOR BULB	28
77	107011	O-RING	10
78	110004	SEAL (CRANK SEAL)	6
79	156203	GASKET	2
80	377003	GASKET	10

WARTSILA VASA 32 STOCK LIST

ITEM	PART NO	DESCRIPTION	QTY
1	111002	SMALL END BEARING (ID: 135) FOR STD ENGINE	27
2	196185	RING SEAT	3
3	861142	SEALING SET FOR HYD. JACKS	4
4	516154	TACHOMETER	4
5	861143	SEALING SET FOR HYD. JACKS	4
6	181202	SEALING SET	1
7	506068	MAIN BEARING TEMP. SENSOR	2
8	506209	CABLE FOR TEMP. SENSORS	1
9		CENTRIFUGAL FILTER PAPER	100
10	121005	VALVE SPRING, OUTER	33
11	121003	VALVE SPRING, INNER	33
12	156233	GASKET	6
13	516010	HOUR COUNTER	6
14	506213	CABLE	2
15	377003	GASKET	12
16	156235	GASKET	4
17	483049	COMPRESSION SPRING	1
18	604438	GASKET	8
19	191013	SEAL FOR WATER PUMP	3
20	352316	SECURING PLATE	4
21	604352	O-RING	5
22	191054	SLINGER FOR WATER PUMP	3
23	473041	SECURING PLATE	16
24	483082	SHAFT SEAL	1
25	196184	SPINDLE	1
26	196163	O-RING	2
27	228032	SPRING	1
28	473004	O-RING	1
29	121061	SPRING	70
30	110006	STRETCHER	26
31	200188	TAB WASHER	38
32	357001	O-RING	16
33	217003	SEAL	4

[illegible]

WARTSILA VASA 32 STOCK LIST

ITEM	PART NO	DESCRIPTION	QTY
1	100091	CYLINDER HEAD NUT	4
2	100094	CYLINDER HEAD SCREW	6
3	100151	SIDE SCREW	6
4	165180	INJECTION PUMP ASS'Y NEW	5
5		INJECTION PUMP BODY	1
6	145025	VALVE TAPPET WITH GUIDE BLOCK	2
7	167045	INJECTION VALVE (VUO-6113C) FOR LN ENGINE	12
8	167045	INJECTION VALVE (VUO-6113C) FOR LN ENGINE	5
9	167040	NOZZLE HOLDER	1
10	123015	STARTING VALVE ASSY	3
11	125010	SAFETY VALVE ASSY	3
12	145007	SPRING	24
13	191050	WATER PUMP ASSY (150SD14T/138 TSC-C-193 PEGSON)	2
14	191050	ATER PUMP ASSY (150SD14T/138 TSC-C-193 LFH ENGINEERIN	1
15	143035	ROCKERARM WITH BRACKET	4
16	181185	LUBRICATING OIL PUMP	2
17	121006	EXHAUST VALVE - SATELLITE	81
18	120009	EXHAUST SEAT RING - STD	48
19	100096/97	MAIN BEARING PAIR STD BI-METAL (PAAE108169-170)	1

PURIFIER STOCK LIST

[illegible]

ROLLS ROYCE L:32/40

[illegible]

TURBOCHARGER STOCK LIST

[illegible]

MODEL	Product Description	Status	Pcs
MAK / 43	FUEL PIPE SEAL KIT (193376845)	BRAND NEW	16
MAK / 43	FUEL PUMP SEAT KIT (193466836)	BRAND NEW	8
MAK / 43	COOLING COLLAR (193376850)	BRAND NEW	7
MAK / 25	SMALL-END BEARING	BRAND NEW	6
MAK / 32	INJ. VALVE SLEEVE	REFURBISHED	7
MAK / 452	VALVE GUIDE	BRAND NEW	16
MAK / 25	INLET VALVE GUIDE	BRAND NEW	5
MAK / 25	EXHAUST VALVE GUIDE	BRAND NEW	4
MAK	STUD	BRAND NEW	7
MAK / 20	ROCKERARM BUSH	BRAND NEW	4
MAK / 43	CAMSHAFT BEARING	BRAND NEW	1
MAK	BUSH	BRAND NEW	12
	TERMOSTATIK VALVE (32,5 °C)	BRAND NEW	2
MAK / 25	EXHAUST VALVE	BRAND NEW	2
MAK / 32	CYLINDER HEAD STUD	BRAND NEW	6
MAK / 43	FUEL PIPE SEAL KIT (190376308)	BRAND NEW	19
MAK / 43	FUEL PUMP SEAL LIT (193376848)	BRAND NEW	28
MAK / 32	ROCKERARM	BRAND NEW	1
MAK 25	CYLINDER LINER	REFURBISHED	3
MAK 32	PISTON COMPLETE	REFURBISHED	3
MAK 32	PISTON SHANK	REFURBISHED	3
MAK 32	GUDGEON PIN	REFURBISHED	3

ENGINE	PART NAME	CONDITION	WARTSILA CODE	PCS
WARTSILA / 34 SG	PISTON COMPLETE (CROWN+SKIRT)	REFURBISHED	113025	20
WARTSILA / 34 SG	ROCKERARM WITH BRACET	REFURBISHED	143035	6
WARTSILA / 34SG	CONNECTION PIECE (BRACKET FOR AIR VENT SYSTEM)	NEW	355111	2
WARTSILA / 34SG	CYLINDER LINER	REFURBISHED	100110	1
WARTSILA / 34SG	CYLINDER LINER	NEW	100110	1
WARTSILA / 34SG	PRECHAMBER (FUEL INJECTION VALVE COMPLETE)	REFURBISHED	124001	23
WARTSILA / 34SG	CONNECTING ROD ,LOWERPART (BIG END)	REFURBISHED	111013	4
WARTSILA / 34SG	RUNNING IN FILTER	REFURBISHED	471260	25
WARTSILA / 34SG	HYD.JACK FOR MAIN BEARING NUTS	NEW	800046	10

9422006 IN - 12 PCS



01758 9421880 14979 not nimonic -- 17 PCS



P/N 470241 – Sealing set for fuel filter, FINN filter VASA32 – 9 PCS



P/N 165178 – S.P. Kit for injection pump PEO-G030 VASA32 – 2 PCS



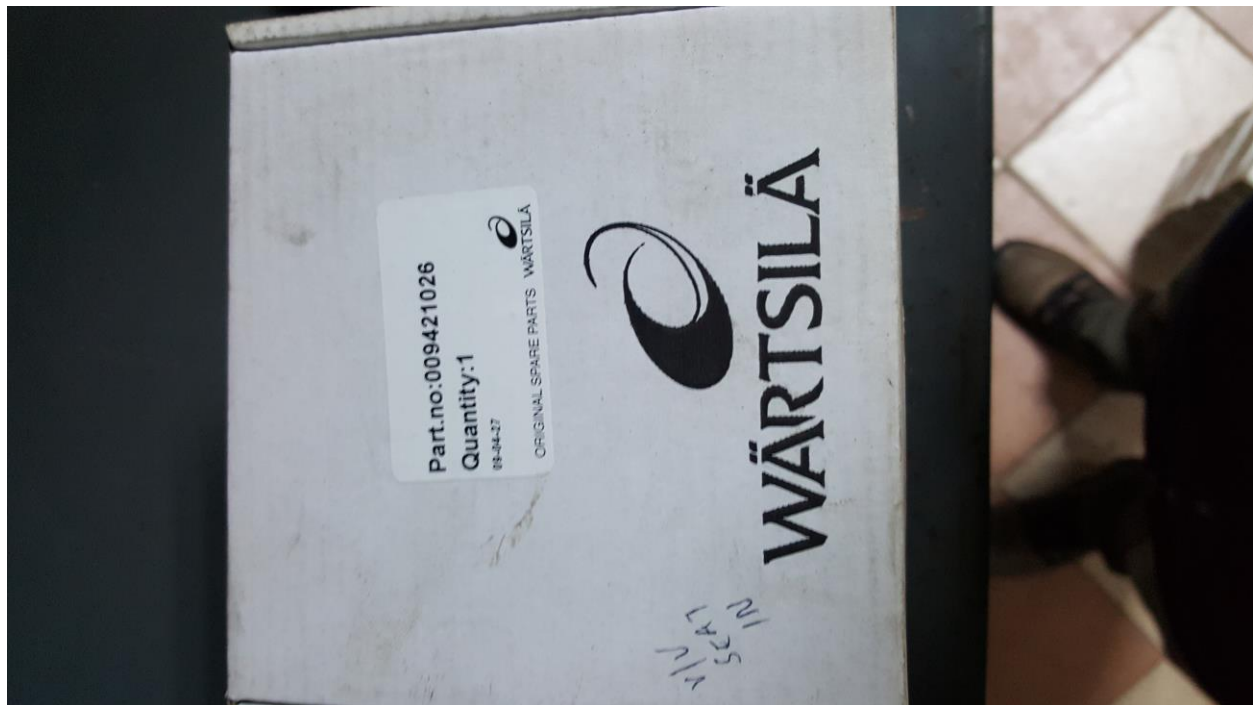
P/N 120065 – Sealing set for cyl head VASA32 – 4 pcs



Piston pin bush – 2V11B0557 – 5 PCS



P/N 009421026 Valve seat (in) – 16 PCS



Valve seat exh oversize 1.0 mm - 9 PCS

Dwg# 3V12B0303 | mat.code 0012B030300



BRAND	SPARE PART DESCRIPTION	PART STATUS	PCS
WARTSILA / W32 DF	CYLINDER HEAD (4 PCS INCLUDING ROCKERARM)	REFURBISHED	6
WARTSILA / W32 DF	CYLINDER HEAD (8 PCS INCLUDING ROCKERARM)	REFURBISHED	10
WARTSILA / 32DF	INJECTION VALVE	NEW,UNUSED	18
WARTSILA / 32DF	CYLINDER LINER	REFURBISHED	3
WARTSILA / 32	INJECTION VALVE	READY FOR REPAIR	16
WARTSILA / 32	INLET VALVE	READY FOR REPAIR	16
WARTSILA / 32	EXHAUST VALVE	READY FOR REPAIR	16
WARTSILA / 32	OIL PUMP COUPLED	REFURBISHED	2
WARTSILA / 32	PISTON COMPLETE (CROWN+SKIRT+GUDGEON PIN)	NEW,UNUSED	1
WARTSILA / 32SE	PISTON COMPLETE (CROWN+SKIRT+GUDGEON PIN)	REFURBISHED	18
WARTSILA / 32SG	CYLINDER LINER	NEW,UNUSED	1
WARTSILA/32DF	CYLINDER LINER	REFURBISHED	13
WARTSILA / 32DF	BIG-END	NEW,UNUSED	4
VASA 32	PISTON RING SET	NEW,UNUSED	5
WARTSILA / 32	FUEL LIMITER	REFURBISHED	16
WARTSILA / 32DF	VALVE TAPPET	REFURBISHED	40
WARTSILA / 32	SMALL END BEARING	NEW,UNUSED	1
WARTSILA / 32	ROTOCAP	REFURBISHED	45
WARTSILA / 32	HYRAULIC JACK FOR CON. ROD	NEW,UNUSED	2
WARTSILA / 32	ANTI-POLISHING RING	NEW,UNUSED	1
WARTSILA / 32DF	ACUPLE L/O PUMP SCREW SET	NEW,UNUSED	2

WARTSILA/32	OIL PUMP COUPLED	REFURBISHED	1
WARTSILA / 34	CAMSHAFT PIECE	REFURBISHED	18
WARTSILA / 34	BIG - END (+ SHİM)	NEW,UNUSED	1
WARTSILA / 34	GUDGEON PIN	REFURBISHED	1
WARTSILA / 34	RUNNING FILTER	REFURBISHED	175
WARTSILA / 34 SG	PISTON COMPLETE (CROWN+SKIRT)	REFURBISHED	8
WARTSILA / 34 SG	PISTON COMPLETE (CROWN+SKIRT)	REFURBISHED	12
WARTSILA / 34 SG	ROCKERARM	REFURBISHED	6
WARTSILA / 34SG	CYLINDER LINER	REFURBISHED	1
WARTSILA / 34SG	BRACKET FOR AIR VENT SYSTEM	NEW,UNUSED	2
WARTSILA / 34SG	FUEL INJECTION VALVE COMPLETE	REFURBISHED	23
WARTSILA / 50	PISTON COMPLETE (CROWN+SKIRT)	NEW,UNUSED	1
WARTSILA / 50	CONNECTING ROD	NEW,UNUSED	1
WARTSILA / 50	COUNTERWEIGHT	NEW,UNUSED	1
WARTSILA / 50	EXHAUST COMPENSATOR	NEW,UNUSED	2
WARTSILA / 50	CAMSHAFT PIECE (COUNTER-CL)	NEW,UNUSED	2

BRAND	PRODUCT CODE	PRODUCT DESCRIPTION	CONDITION	PCS
YANMAR	739653-11620	BONNET ASSEMB,HEAD	NEW	6
YANMAR	137603-02121	MAIN BEARING	NEW	6
YANMAR	137678-23320	METAL ,CRANKPIN (CRANKPIN BEARING)	NEW	1
YANMAR	152673-23301	CRANKPIN BEARING	NEW	6
YANMAR	148613-23440	CRANKPIN BEARING	NEW	3
YANMAR	147673-23352(147673-23651)	CRANKPIN BEARING	NEW	6
YANMAR	137600-51104	BARREL/PLUNGER	NEW	23
YANMAR	141646-51104	BARREL/PLUNGER	NEW	1
YANMAR	137676-11640	BUSH	NEW	4
YANMAR	137676-11650	BUSH	NEW	1
YANMAR	137676-11690	BUSH	NEW	3
YANMAR	152623-11221	BUSH	NEW	2
YANMAR	152623-23211	ROD BOLT	NEW	3
YANMAR / 6N21 A		HFO LIMIT SWITCH	NEW	1
YANMAR	15263-42110	IMPELLER,COOLING WATER PUMP	NEW	1
YANMAR	142613-02140	THRUST BEARING	NEW	1 SET
YANMAR	133670-11120	SPRING OUTER VALVE	NEW	22
YANMAR	133670-11130	SPRING INNER VALVE	NEW	24
YANMAR	133670-51160	SPRING	NEW	11
YANMAR	152623-11160	GUIDE,SUCTION VALVE	NEW	10
YANMAR	152673-11181	GUIDE,EXH. VALVE	NEW	12
YANMAR	152673-11170	GUIDE,EXH. VALVE	NEW	1
YANMAR	137678-51370	DELIVERY VALVE ,SPRING	NEW	8
YANMAR	137600-53121	SPRING	NEW	3
YANMAR	711.311.00.27	VALVE ROTATOR,CYLINDER HEAD	NEW	30
YANMAR	27320-130450	VALVE ROTATOR	NEW	3
YANMAR	141616-11171	VALVE GUIDE	NEW	5
YANMAR	152623-11160	GUIDE,SUCTION VALVE	NEW	9
YANMAR	142672-11171	EXH.GUIDE VALVE	NEW	1

BRAND	SPARE PART DESCRIPTION	PART STATUS	PCS
WARTSILA / 34SG	CYLINDER LINER	BRAND NEW	1
WARTSILA / 50	CONNECTING ROD	BRAND NEW	1
WARTSILA / 50	COUNTERWEIGHT	BRAND NEW	1
WARTSILA / 50	EXHAUST COMPENSATOR	BRAND NEW	2
WARTSILA / 50	CAMSHAFT PIECE (COUNTER-CL)	BRAND NEW	2
WARTSILA / 32	PISTON COMPLETE (CROWN+SKIRT+GUDGEON PIN)	BRAND NEW	1
WARTSILA / 32SG	CYLINDER LINER	BRAND NEW	1
WARTSILA / 34	BIG - END (+ SHIM)	BRAND NEW	1
WARTSILA / 50	PISTON COMPLETE (CROWN+SKIRT)	BRAND NEW	1
WARTSILA / 32DF	INJECTION VALVE YOKE	BRAND NEW	18
WARTSILA / 32DF	BIG-END	BRAND NEW	4
VASA 32	PISTON RING SET	BRAND NEW	5
VASA 32	EXHAUST VALVE GUIDE	BRAND NEW	34
WARTSILA / 34SG	BRACKET FOR AIR VENT SYSTEM	BRAND NEW	2
WARTSILA / 32	SMALL END BEARING	BRAND NEW	1
WARTSILA / 32	HYRAULIC JACK FOR CON. ROD	BRAND NEW	2
MAK / 43	FUEL PIPE SEAL KIT (193376845)	BRAND NEW	16
MAK / 43	FUEL PUMP SEAT KIT (193466836)	BRAND NEW	8
MAK / 43	COOLING COLLAR (193376850)	BRAND NEW	7
MAK / 25	SMALL-END BEARING	BRAND NEW	6
MAK / 452	VALVE GUIDE	BRAND NEW	16
MAK / 25	INLET VALVE GUIDE	BRAND NEW	5
MAK / 25	EXHAUST VALVE GUIDE	BRAND NEW	4
MAK	STUD	BRAND NEW	7
MAK / 20	ROCKERARM BUSH	BRAND NEW	4
MAK / 43	CAMSHAFT BEARING	BRAND NEW	1
MAK	BUSH	BRAND NEW	12
MAK / 25	EXHAUST VALVE	BRAND NEW	2
MAK / 32	CYLINDER HEAD STUD	BRAND NEW	6
MAK / 43	FUEL PIPE SEAL KIT (190376308)	BRAND NEW	19

MAK / 43	FUEL PUMP SEAL LIT (193376848)	BRAND NEW	28
MAK / 32	ROCKERARM	BRAND NEW	1
DAIHATSU / PS26	CONNECTING ROD BEARING	BRAND NEW	6 SET
DAIHATSU / PS26	MAIN BEARING	BRAND NEW	7 SET
DAIHATSU	SMALL END BEARING	BRAND NEW	5
DAIHATSU	C.W PUMP MOUTH RING	BRAND NEW	3
DAIHATSU	INLET SEAT	BRAND NEW	20
DAIHATSU	T/C EXH. OUTLET GASKET	BRAND NEW	3
DAIHATSU	T/C INLET GASKET	BRAND NEW	6
DAIHATSU	O-RING VE GASKETS	BRAND NEW	1 BOX
DAIHATSU / DE 23	IDLE GEAR	BRAND NEW	2
DAIHATSU / DE 23	O-RING VE GASKETS	BRAND NEW	1 BOX
DAIHATSU / PS26H	STUD	BRAND NEW	12
PIELSTICK / 2.5	EXHAUST VALVE (FOR GAS ENGINE)	BRAND NEW	2
PIELSTICK / 2.5	BARREL - PLUNGER (FOR GAS ENGINE)	BRAND NEW	1
MAN / 32-40	EXHAUST SEAT	BRAND NEW	9
MAN / 32-40	INLET SEAT	BRAND NEW	8
MAN TURBO VTR 304 A-32	T/C BEARING (M/V ADA)	BRAND NEW	4
YANMAR	ROCKERARM COVER	BRAND NEW	6
YANMAR	MAIN BEARING	BRAND NEW	6
YANMAR	CRANKPIN BEARING	BRAND NEW	1
YANMAR	CRANKPIN BEARING	BRAND NEW	6
YANMAR	CRANKPIN BEARING	BRAND NEW	3
YANMAR	CRANKPIN BEARING	BRAND NEW	6
YANMAR	BARREL/PLUNGER	BRAND NEW	23
YANMAR	BUSH	BRAND NEW	10
YANMAR	RROD BOLT	BRAND NEW	3
YANMAR / 6N21 A	HFO LIMIT SWITCH	BRAND NEW	1
YANMAR	IMPELLER	BRAND NEW	1
YANMAR	THRUST BEARING	BRAND NEW	1 SET