



NATIONAL REFINERY LIMITED

7-B, Korangi Industrial Zone, Korangi, Karachi-74900, (Pakistan)
P.O.Box No. 8228
Telephone: 35064981-3 PABX Fax: 92-21-35054663 Direct: 35121836
smgr_procurement@nrlpak.com

Request For Quotation

Page 1 of 1.

Our Ref No. WHF-3479

No. 6100018671

Dated 10.09.2021

Due Date: 06.10.2021

Shipment to Karachi Via: Air / Sea

Shipment to Karachi By : _____

Manager Imports

Please send us your best offer in the form of Performa Invoice on your letterhead based on C&F Karachi and at least provide the gross weight & dimensions along with complete address of Ex-works/ FOB destination, duly signed, for the under mentioned items. In case of local agents / representative original Invoice from the Principal must be enclosed. Quotation should be submitted along with our attached "BID FORM" completely filled in.

Incomplete and conditional offers will not be entertained. No advance payment will be made. All bank charges inside Pakistan will be on our account and all bank charges outside Pakistan will be on beneficiary's account. The bids are to be submitted in the sealed envelope clearly marked as Manager Imports and our reference No. mentioned above and courier/ e-mail to us. Please e-mail/ fax us your courier Slip No. The bids to be reached latest by the above mentioned date.

Item	Material	Description	Unit	Quantity	Unit Price	Freight/ Packing Charges	Total C&F Value (Currency)
00010	69-252-102A1	INJECTION PUMP, PART# 165001 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00020	69-267-076A1	SPRING ASSEMBLY (FIP) PART NO : 165119 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	5			
00030	69-265-012A1	SEALING SET, PART# 181038 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			
00040	69-265-008A1	SEALING SET FOR FIP, P# 165080 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	SET	13			

YOUR REF. NO.

DATE:

AUTHORIZED SIGNATURE



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Page 2 of 1.

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00050	69-267-126A1	NOZZLE PART NO : 167020 SPARE FOR FUEL PUMP OF 8.2 M.W DIESEL ENGINE TYPE : W18V32 SPECIFICATION NO : 173207 ENGINE NO : PAAE 009383 MANUFACTURER : WARTSILA	NO	18			
00060	69-267-016A1	PUMP ELEMENT, PART# 165023 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	18			
00070	69-267-152A1	SEALING SET FOR INJECTION VALVE : 167044 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	18			
00080	69-267-043A1	PIN, PART# 165068 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	8			
00090	69-267-072A1	SPRING, PART# 165077 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	6			



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Page 3 of 1.

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00100	69-252-050A1	SEALING SET, PART# 174081 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00110	69-252-517A1	BEARING BUSH PART # 181003 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	5			
00120	69-265-070A1	ANTI-POLISHING RING, P# 100003 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	NO	18			
00130	69-252-003A1	O-RING (CYLINDER LINER) PART# 100023 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	30			
00140	69-252-004A1	O-RING FOR LINER WATER JACKET P# 100113 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	18			



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Page 4 of 1.

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00150	69-252-035A1	PISTON RING SET PART NO : 113012 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383 DESCRIPTION : 12K MAINTENANCE SPARES.	SET	16			
00160	69-265-067A1	BIG END BEARING KIT PART NO: 111016 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	18			
00170	69-252-079A1	CONNECTING ROD LOWER P#111010 DG-2 18V32 ENGINE	NO	1			
00180	69-252-713A1	GUDGEON PIN BEARING BUSH PART# 111002 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	14			
00190	69-252-730A1	O-RING (DISTRIBUTOR) PART# 211016 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	2			



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Page 5 of 1.

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00200	69-252-731A1	O-RING (DISTRIBUTOR) PART# 211017 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	12			
00210	69-252-728A1	SLIDE PART # 211007 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	9			
00220	69-265-007A1	SEALING SET CYLINDER HEAD, P# 120054	SET	17			
00230	69-265-025A1	SERVICE KIT FOR CYLINDER HEAD, P# 120015 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	KIT	13			
00240	69-265-031A1	EXHAUST VALVE SEAT, P# 120022 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	NO	30			
00250	69-265-030A1	INTAKE VALVE SEAT, P# 120021 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	NO	36			



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Page 6 of 1.

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00260	69-265-033A1	EXHAUST VALVE, P# 121006 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	29			
00270	69-265-121A1	SCREW PART NO:200009 : 8.2 MW DG(DG#02) Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	132			
00280	69-265-135A1	NUT PART NO:200011 : 8.2 MW DG(DG#02) Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	132			
00290	69-265-115A1	GASKET PART NO:200029 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	36			
00300	69-265-113A1	GASKET PART NO:200025 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	18			



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Page 7 of 1.

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00310	69-265-105A1	SEALING RING PNO:200028 :8.2MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	18			
00320	69-265-124A1	SCREW PART NO:200023 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	12			
00330	69-265-127A1	SCREW PART NO:200110 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	6			
00340	69-265-126A1	SCREW PART NO:200108 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	4			
00350	69-265-122A1	SCREW PART NO:200017 : 8.2 MW DG(DG#02) EXHAUST SYSTEM OF 8.2 MW DG (DG # 02) SAPARES FOR EXHAUST SYSTEM OF ENGINE TYPE:WARTSILA 18V32 NUMBER : 43037 ENGINE # PAAE003982-PAAE009384 SPECIFICATION # : 17327	NO	4			



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Page 8 of 1.

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00360	69-252-632A1	COUPLING PART # 223008 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00370	69-252-622A1	BEARING BUSH PART # 223003 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	2			
00380	69-265-171A1	IMPELLER PART NO: 191057 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00390	69-265-200A1	PUMP SHAFT PART NO: 191088 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00400	69-252-631A1	PAIR OF FRICTION RINGS PART # 191017 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	4			



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Page 9 of 1.

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Item	Material	Description	Unit	Quantity	Unit Price	Freight/ Packing Charges	Total C&F Value (Currency)
00410	69-252-626A1	O-RING (GOVERNOR DRIVE) PART # 223005 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	2			
00420	69-252-740A1	GASKET GOVERNOR DRIVE PART# 223112 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	2			
00430	69-252-737A1	O-RING (MAIN STARTING VALVE) P# 217047 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	1			
00440	69-252-738A1	SPARE PARTS & SEALING SET PART # 217046 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	SET	1			



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Page 10 of 1.

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00450	69-252-734A1	PUSH ROD (MAIN STARTING VALVE :P# 217010 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	1			
00460	69-265-545A1	SCREW KIT FOR PISTON PART NO: 113031 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	10			
00470	69-252-548A1	CYLINDER LINER PART # 100110 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	3			
00480	69-252-258A1	SPRING PART NO: 125004 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			
00490	69-265-037A1	VALVE CONE, PART# 125003 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			



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Page 11 of 18.

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00500	69-265-036A1	VALVE, PART# 125005 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			
00510	69-252-560A1	SCREW PART # 120033 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	4			
00520	69-252-078A1	NUT PART # 120034 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	4			
00530	69-265-035A1	INDICATOR VALVE COMPLETE P# 125011 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	3			
00540	69-252-142A1	SLEEVE (FUEL INJECTOR) PART # 120049 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	2			



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Page 12 of 18.

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00550	69-265-080A1	SCREW PART NO : 100105 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	NO	12			
00560	69-265-081A1	NUT PART NO : 350124 DIESEL ENGINE WARTSILA : W18V32, 8280KW ENGINE S#: PAAE009383	NO	12			
00570	69-265-032A1	INTAKE VALE, P# 121012 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	16			
00580	69-265-034A1	VALVE GUIDE, P# 120013 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	10			
00590	69-252-583A1	SPRING, PART# 121004 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	6			
00600	69-252-582A1	SPRING, PART# 121010 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	6			



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00610	69-252-585A1	SPINDLE, PART# 123005 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	3			
00620	69-265-544A1	PISTON PART NO: 123006 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			
00630	69-265-543A1	HOUSING PART NO: 123007 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			
00640	69-265-136A1	NUT PART NO: 123008 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	4			
00650	69-252-586A1	SPRING FOR STARTING AIR VALVE P# 123009 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			



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Page 14 of 18.

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00660	69-265-068A1	MAIN BEARING KIT PART NO: 100342 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	11			
00670	69-265-069A1	THRUST BEARING KIT PART NO: 100341 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00680	69-252-176A1	SCREW, PART# 148013 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	72			
00690	69-252-175A1	SCREW, PART# 148006 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	72			
00700	69-252-181A1	NUT, PART# 148007 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	72			



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Page 15 of 18.

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Shipment to Karachi By : _____

Item	Material	Description	Unit	Quantity	Unit Price	Freight/ Packing Charges	Total C&F Value (Currency)
00710	69-252-713A1	GUDGEON PIN BEARING BUSH PART# 111002 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	14			
00720	69-252-001A1	CAMSHAFT BEARING BUSH: P.NO 100005 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383 DESCRIPTION : 12K MAINTENANCE SPARES.	NO	20			
00730	69-267-201A1	VALVE, PART# 165076 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	6			
00740	69-267-015A1	PUMP COVER PART NO : 165059 SPARE FOR FUEL PUMP OF 8.2 M.W DIESEL ENGINE TYPE : W18V32 SPECIFICATION NO : 173207 ENGINE NO : PAAE 009383 MANUFACTURER : WARTSILA	NO	3			
00750	69-267-051A1	CONTROL SLEEVE, PART# 165029 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			



NATIONAL REFINERY LIMITED

7-B, Korangi Industrial Zone, Korangi, Karachi-74900, (Pakistan)
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smgr_procurement@nrlpak.com

Request For Quotation

Page 16 of 18.

Tel :
Fax :
Vendor No. 200861

Our Ref No. WHF-3479

No. 6100018671

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00760	69-252-571A1	VALVE COTTER PAIR, PART# 121002 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	20			
00770	69-252-541A1	CYLINDER HEAD SAFETY VALVE P# 125010 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	2			
00780	69-252-043A1	PISTON SKIRT SET PART # 113011 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	SET	4			
00790	69-252-039A1	PISTON CROWN PART # 113003 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	6			



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00800	69-252-605A1	PIN (PISTON) PART # 113002 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	4			
00810	69-252-610A1	SECRUING RING (GUDGEON PIN)PART # 113009 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	NO	6			
00820	69-252-021A1	SEALING SET HYDRAULIC JACK P.NO: 100142 Number 43042 Installation YUE YUEN EXT 4 Engine Type Wartsila 18V32 Engine Number PAAE009382-PAAE009384 Specification 17327	SET	5			
00830	69-252-046A1	SPARE PART KIT, PART# 145030 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	2			



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00840	69-252-602A1	VALVE TAPPET WITH GUIDE BLOCK P# 145018 SPARE FOR 8.2 MW DG ENGINE TYPE : 18V32 MANUFACTUER : WARTSILA ENGINE NO : PAAE009383	NO	1			
00850	69-252-587A1	ROCKER ARM WITH BRACKER, PART# 143001 SPARE FOR 8.2 MWDG ENGINE TYPE : 18V32 MANUFACTURER : WARTSILA ENGINE NO. : PAAE009383	NO	2			