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BS No.	Title
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BS483919-00	Lubrication of stop jack rod PC 2-6 B 600
BS483893-00	Standardization of the adjustment value for the PC2-6 exhaust tappet clearance PC 2-6, PC 2-6 B, PC 2-6 B 600
BS483854-00	Instructions to follow after reassembly of a crankcase PA 4 200
BS483793-00	Mounting of impellers on PIELSTICK design water pumps PA 4 200
BS483751-00	Removal of filter on timing gear lubrication PC 2-5
BS483719-01	Evolution of the valve seal PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2B
BS483702-00	Obsolescence of programmable logic controller SCHEINDER PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 4-2 B, PC 4-2, PC 4-1, PC 3, PC 20, PC 2-6 B 600, PC 2-6 B, PC 2-6
BS483579-00	Deflections on PC4-2 engine equipped with straight cut connecting rods PC 4-2
BS483506-00	Use of T406 tool for cylinder head handling PA 6 B ph4
BS483462-00	Tool for removing intermediate timing wheels PC 2-2, PC 2-5, PC 2-6 PC 2-6 B, PC 2-6 B 600, PC 20
BS483395-00	Definition of the use of repair connecting rods PC 2-2, PC 2-5, PC 2-6, PC 4-1, PC 4-2, PC 4-2 B
BS483386-00	Handling of coolers PC2-6/2 with tool T270 PC 2-2, PC 2-6
BS483070-00	Startup engine PC 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
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BS482985-01	PC straight cut conrod fretting : Exclusion area PC 2-6 B 600, PC 20, PC 4-2, PC 4-2 B
BS482981-00	Behavior to adopt in case of exceeding thresholds operations with alarms PA 4 185, PA 4 200, PA 5, PA 6 S, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482935-01	PA6B conrod fretting : Exclusion area PA 6 B ph1, PA 6 B ph4
BS482910-00	Water jacket inspection PC 2-6 B 600

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BS482755-01	Modification of main oil filter PA 6 B ph4
BS482743-00	Machining of the cylinder head gasket landing surface PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS482734-00	Tools for measurement of clearances under journals PC 4-2
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BS482718-01	Mounting of the connecting rod tie bolts PC 2-6 B 600
BS482714-00	Assembly of PC2-5 cylinder heads taken from new rough PC 2-5
BS482709-00	Cylinder anti bore polishing ring positioning in water jacket PC 2-6 B 600
BS482675-00	Nozzle evolution PC 2-2, PC 2-5, PC 2-6, PC 20
BS482674-00	Development of the PC2-5 PC 2-5
BS482672-00	Use of low sulfur Fuels PA 5, PA 6 CS, PA 6 CL, P 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
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BS482668-00	Set up of PC4-2 straigh cut connecting rods PC 4-2
BS482666-01	ABP mounting/ dismounting PA 6 CS
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BS482662-01	Liner with anti-bore polishing ring PA 6 CS
BS482655-00	Straight connecting rod PC 4-2, PC 4-2 B
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BS482648-00	Inlet valve rotator PC 4-1, PC 4-2
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BS482643-00	Cylinder liner upgrading PC 4-1, PC 4-2, PC 4-2 B
BS482635-00	Risk prevention on fuel system PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482631-00	Rules to meet for the setting of the fuel racks on the engine PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482624-00	Rillennlager bearing shell PC 4-2
BS482619-00	Liner PC 3
BS482618-00	Inspection of the seating of the liner collar on the frame PA 6 CS
BS482614-01	Camshafts will wheel PC 2-5, PC 2-6, PC 20
BS482602-00	Cracks of the crankshaft in way of the counterweight hanging features PC 2-2, PC 2-5, PC 2-6, PC 3, PC 4-1, PC 4-2
BS482601-00	Erosion on the cylinder liners PC 2-6 B 600
BS482600-00	Reconditionnin of the bearing surfaces between head and skirt of piston PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS482572-00	Inspection of the needle leaks in the nozzle PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482781-01	Turbochargers NR29/S and NA29/S PC 2-5, PC 2-6
BS482474-00	Replacement of the con-rod small end bush PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482468-00	Connecting rod ø210 bolts replacement PA 6 CS
BS482467-01	PA6 ø210 connecting rod PA 6 CS

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BS482428-00	Refitting of piston connecting rod assembly PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482427-00	Fretting on connecting rod caps - Inspection procedure PC 4-2 B
BS482425-00	Timing gear backlash measurement PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS482422-03	PC2-5 STC tightening torque table PC 2-5
BS482393-01	Appearance of fretting on the piston skirt - Inspection and reconditioning PC 4-2, PC 4-2 B
BS482388-00	Pressure testing of pistons in two parts PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482360-00	New type of PC2-6/2 cylinder head PC 2-2, PC 2-6
BS482342-01	Tapped holes of connecting rods inspection with eddy current PC 2-5, PC 2-6, PC 3
BS482341-00	Amendments to the International Convention for Safety of Life at sea "SOLAS" PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482311-00	Reworking "O"ring groove located at the upper part of the liner PC 4-1, PC 4-2, PC 4-2 B
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BS482264-00	Fretting on connecting rod caps PC 4-2 B
BS482259-00	Installation of exhaust valve seat in the cylinder head with a special glue PA 6 CL
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BS482125-01	Injection gasket PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS482110-00	PCOT PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS482011-00	Fastening of the shafts of the camshaft idle pinions on all types PA6 PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS481991-00	New concept liner PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20
BS481988-00	Procedure for increase the tolerance of assembl against unscrewing on connecting rods screw PA 4 200
BS481950-00	ø210 and ø230 connecting rods PA 6 CS, PA 6 CL
BS481948-00	Oil filtering mesh PC 4-2, PC 4-2 B
BS481792-00	Defective assembly on "TURNOMAT" valve rotator PC 2-5, PC 2-6, PC 2-6 B
BS481782-00	Temperature regulation PC 2-5, PC 2-6
BS481781-00	Scraper rings PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS481775-00	Renewal of all abestos based seals PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS481753-00	Bearing bushes alteration on MAN TC serie NR24/R PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS481678-10	PC2-6 B 600 tightening torque table PC 2-6 B 600
BS481656-00	Flushing of compressor side on MAN TC series NA and NR PA 6 CL, PC 2-6, PC 2-6 B, PC 4-2 B
BS481655-01	Reconditioning water jacket seating surfaces on crankcase upper face (B type crankcase) PC 2-2, PC 2-5
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BS481620-00	Deflections and under journal clearances PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
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BS481441-01	Cylinder liner / scraper ring PC 4-1, PC 4-2
BS481379-06	PA6 BV 280 "STAGE 4" tightening torque table PA 6 B ph4
BS481367-00	Copper joint under the anti-splash screw on injection pump PA 6 CS, PA 6 CL, PA 6 ph1, PA 6 B ph4
BS481357-06	PA6 V and L tightening torque table PA 6 CS
BS481327-00	Piston skirt PC4-2, PC 4-2 B
BS481311-00	Tool for setting the teeth backlash PA 6 CS, PA 6 CL
BS481304-00	Valves rotator PC 4-1, PC 4-2
BS481289-00	Replacement of elastomers PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B

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BS481260-00	Modification of connecting rod screw tightening PC 2-6
BS481251-00	Adjustment of the valve backlash with a feeler gauge on cold engine PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS481242-02	New piston rings PC 2-6
BS481241-00	Checking clearances between head and skirt PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS481240-01	Tightening and locking of the balance weight screws PC 2-2, PC 2-5, PC 2-6
BS481222-01	Bearing shell PC 4-1, PC 4-2, PC 4-2 B
BS481183-02	Fitting of the rectangular rubber compensators on the turbochargers air suction side PC 2-6
BS481182-01	Fastening of the fuel pipe PA 6 CS, PA 6 CL
BS481181-00	Rotator on exhaust valve PC 4-1, PC 4-2
BS481179-00	Exhaust valve bodies PC 2-6, PC 20
BS481178-00	Development of the PC2-6 piston PC 2-6
BS481172-01	Bearing shell visual inspection PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS481136-01	Connecting rod with out of center small end bush PC 2-6
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BS481032-00	Repair of crankshaft founal-pin and crankpin PC 2-2, PC 4-2 B, PC 4-2, PC 4-1, PC 3, PC 20, PC 2-6 B 600, PC 2-6, PC 2-5
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BS 480944-00	Fixing clips of sections PC 4-1
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BS480867-07	PA6 V and L - Stroke 330 and 30 - tightening torque table PA 6 CL, PA 6 B ph1
BS480839-00	Suppression of the cylinder tie rods vibrations PC 4-1, PC 4-2
BS480826-00	Particular caution during fitting of inlet and exhaust valves spring carriers on PA5 engines PA 5
BS480824-01	Alteration of the connecting rod screws tightening PA 4 185
BS480813-01	PC2-6 V tightening torque table PC 2-6 B
BS480805-01	Piston with 8 tie-rods PC 4-1, PC 4-2
BS480787-00	Key bolted of fuel pump control PC 2-6
BS480782-00	Diameter of the shaft piston circlip PC 4-1, PC 4-2
BS480767-01	Tool for fittingand dismantling valves PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
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BS480603-00	Joint pipe between inlet and cylinder head PC 4-2
BS480601-00	Cleaning of the small MPC exhasut manifolds (Ø 205) PC 2-6
BS480586-03	Fitting of the primary gear PC 4-1, PC 4-2
BS 480569-00	Fastening of rocker arm bracket PC 4-1, PC 4-2
BS480563-00	Swivel bearing of the linkage PC 4-1, PC 4-2
BS480483-00	Nozzle and spring PC 4-1, PC 4-2
BS480480-00	Decreasing of the combustion pressures PC 2-6
BS480461-11	PC4-2 B tightening torque table PC 4-2 B
BS480453-00	Injector push rod cavitation PC 4-1, PC 4-2
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BS480391-05	PC2-5 L (Crankshaft of Ø 315) (Cast crankase) tightening torque table PC 2-5
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BS480322-00	Checking of the piston skirt PC 2-5, PC 2-6
BS480304-00	Piston skirt and spacers PC 4-1, PC 4-2
BS480303-00	Reconditioning of connecting rods tightening jack PC 4-1, PC 4-2
BS480301-00	Fuel leakage PC 20
BS480300-00	Extraction tools of injector PC 4-1, PC 4-2
BS480298-00	Fissuring of piston skirts PC 4-1, PC 4-2
BS480297-00	Timing gear side (T.G.S) external bearing inspection PC 4-2
BS480278-00	PC4-1 distribution primary gear PC 4-1
BS480277-02	Loosening or slackening of PC4 connecting rod stud-bolts PC 4-1, PC 4-2
BS480276-00	Cams replacement PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
BS480255-00	Use of tightening torque tables PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4
BS480254-09	Use of tightening tables PA 4 200
BS480227-03	Camwear of the crankshaft journal - Evolution of connecting rods, shell (interrupted oil groove) PA 4 185, PA 4 200, PA 5, PA 6 CS, PA 6 CL, PA 6 B ph1, PA 6 B ph4, PC 2-2, PC 2-5, PC 2-6, PC 2-6 B, PC 2-6 B 600, PC 20, PC 3, PC 4-1, PC 4-2, PC 4-2 B
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BS456546-04	PA4 L 185 tightening torque table PA 4 185
BS453131-04	PA5 tightening torque table PA 5

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BS452887-10	PA4 V 185 tightening torque table PA 4 185
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BS451121-17	PA4 V 200 tightening torque table PA 4 200
BS450802-15	PC4-2 tightening torque table PC 4-2
BS449882-15	PC2-6 V ("B" and "C" type Crankcase) tightening torque table PC-2-6
BS449243-23	PA6 V and L 280 - Navies Applications - tightening torque table PA 6 CS
BS441813-09	PC2-5 L (Crankshaft of Ø285) tightening torque table PC 2-5
BS437695-14	PC4-1 tightening torque table PC 4-1
BS430156-22	PC-5 L (Crankshaft of Ø315) (Walded crankcase) tightening torque table PC 2-5
BS423059-19	PC3 tightening torque table PC 3
BS421049-11	PC2-2/ PC2-3 tightening torque table PC 2-2