

Product Description	EMD ALCO/OE/ Part No.	United Part No.	
KIT GASKETS			
KIT.. Gasket - Aftercooler changeout Edge Moulded	9580722	UEC-KG-1	
KIT.. Gasket - Aftercooler changeout Sheet Gasket	9580722	UEC-KG-1	
KIT.. Gasket - Camshaft drive housing	9575125	UEC-KG-2	
KIT.. Gasket - Turbocharger changeout	40069484	UEC-KG-3	
KIT.. Gasket - Lube oil pressure pump	9580728	UEC-KG-4	
KIT.. Gasket - Water pump application	9580723	UEC-KG-5	
KIT.. Gasket - Cylinder head cover	40012903	UEC-KG-6	
KIT.. Gasket - Fuel oil manifold Edge Moulded	9580697	UEC-KG-7	
KIT.. Gasket - Fuel oil manifold Sheet Gasket	9580697	UEC-KG-7	
KIT.. Gasket - Lube oil scavenging pump	9575132	UEC-KG-8	
KIT.. Gasket - Cylinder head cover and frame	40052428	UEC-KG-9	
KIT.. Gasket - Overspeed trip housing	40052429	UEC-KG-10	
KIT.. Gasket - Power pack installation	9582482	UEC-KG-11	
KIT.. Gasket - Cylinder head - Integrated gasket	8479836	UEC-KG-12	
KIT.. Gasket - Lube oil separator	40052430	UEC-KG-13	
KIT.. Gasket- Lube oil strainer	40052426	UEC-KG-14	
Kit Seal... Cylinder Head Cover	9575130	UEC-KG-15	
KIT.. Gasket - Turbocharger changeout	9580734	UEC-KG-16	
GASKETS			
RING.. Cylinder head seat - Viton seal	9581924	UEC-G-1	
GASKET ASSEMBLY.. Head to liner - With integrated grommet seals, F grade DuPont Viton	8476400	UEC-G-2	
GASKET.. Pump inlet and outlet	40039270	UEC-G-3	
GASKET.. Supply pipe to strainer	40039265	UEC-G-4	
GASKET.. Piston cooling elbow to accessory drive housing	40039267	UEC-G-5	
GASKET.. Pressure elbow to accessory drive housing	40039268	UEC-G-6	
GASKET.. Strainer to accessory drive housing	40039273	UEC-G-7	
GASKET.. Mounting - Scavenging and pressure pump	40040023	UEC-G-8	

GASKET.. Accessory cover	40048967	UEC-G-9	
GASKET.. Water pipe mounting - Edge molded	40034630	UEC-G-10	
GASKET.. Water pipe mounting - Sheet Gasket	40034630	UEC-G-10-S	
GASKET.. Elbows to water drain pipe - Edge molded	40034633	UEC-G-11	
GASKET.. Elbows to water drain pipe - Sheet Gasket	40034633	UEC-G-11-S	
GASKET.. Water inlet tube to water manifold	40040025	UEC-G-12	
GASKET.. Soakback filter to flange - Edge molded	40034622	UEC-G-13	
GASKET.. Soakback filter to flange - Sheet Gasket	40034622	UEC-G-13-S	
Gasket.. Aftercooler inlet pipe to water manifold- Edge molded	40034634	UEC-G-14	
Gasket.. Aftercooler inlet pipe to water manifold- Sheet Gasket	40034634	UEC-G-14-S	
GASKET.. Fuel manifold crossover - Edge molded	40034635	UEC-G-15	
GASKET.. Fuel manifold crossover - Sheet Gasket	40034635	UEC-G-15-S	
GASKET.. Housing to crankcase	40039283	UEC-G-16	
GASKET.. Oil seal retainer	9570645	UEC-G-17	
GASKET	40050364	UEC-G-18	
GASKET	40050367	UEC-G-19	
GASKET.. Manifold flange	40048969	UEC-G-20	
GASKET.. Manifold mounting	40048966	UEC-G-21	
GASKET	40048964	UEC-G-22	
GASKET	40048963	UEC-G-23	
GASKET.. Manifold to spacer	40048965	UEC-G-24	
GASKET.. Ejector to separator - Printed silicone bead	40039279	UEC-G-25	
GASKET.. Ejector to elbow - Printed silicone bead	40039278	UEC-G-26	
GASKET.. Accessory drive housing to crankcase	40040015	UEC-G-27	
GASKET	9570615	UEC-G-28	
GASKET	9570663	UEC-G-29	
GASKET.. Auxiliary generator drive mounting	40040021	UEC-G-30	
GASKET.. Oil separator to crankcase - Replaces 8028760	40040028	UEC-G-31	
GASKET.. Detector mounting - Edge molded	40040017	UEC-G-32	
GASKET.. Engine stubshaft cover - Printed silicone bead	40040020	UEC-G-33	
GASKET.. Governor oil line	9570732	UEC-G-34	
GASKET.. Manifold to crankcase	8167060	UEC-G-35	
GASKET.. Air box drain flange mounting	8356239	UEC-G-36	
GASKET.. Piston cooling tube to lube oil manifold	40048968	UEC-G-37	

GASKET.. Connection and eductor tube - Printed silicone bead	40039277	UEC-G-38	
Gasket bottom header to tank	9570895	UEC-G-39	
Gasket head to core	9570894	UEC-G-40	
GASKET TOP HEADER TO PIPE FLANGE	9572322	UEC-G-41	
GASKET.. Cover plate opening cover - Edge molded	40034627	UEC-G-42	
GASKET.. Cover plate opening cover - Sheet Gasket	40034627	UEC-G-42-S	
GASKET.. Thermostatic valve - Edge molded	40034621	UEC-G-43	
GASKET.. Thermostatic valve - Sheet Gasket	40034621	UEC-G-43-S	
Gasket .. Water Discharge Fitting	9570676	UEC-G-46	
Gasket .. Cover Flange to Manifold Flange	9571663	UEC-G-47	
Gasket ..Turbocharger to Exhaus Manifold	40026939	UEC-G-48	
Gasket .. Oil seperator to turbocharger	40026539	UEC-G-49	
KIT.. Valve repair	40029184	UEC-G-50	
Gasket-Chamber to Crankcase replaces 9571655 and 40034378	40055466	UEC-G-51	
Gasket - Expansion Joint to Chamber	40026937	UEC-G-52	
Gasket- Adopter to Expansion Joint	40026938	UEC-G-53	
Gasket - Chamber to Adopter	40026936	UEC-G-54	
Gasket- Y Flange mounting-Edge Moulded	40034629	UEC-G-55	
Gasket- Y Flange mounting-Sheet Gasket	40034629	UEC-G-55-S	
SEAL O RINGS			
SEAL.. Water manifold	8433272	UEC-S-1	
SEAL.. Liner to water inlet tube	8305815	UEC-S-2	
SEAL.. Lower liner	9316850	UEC-S-3	
SEAL.. Water outlet elbow to cylinder head	9317972	UEC-S-4	
SEAL.. O-ring - Air box drain	8198078	UEC-S-5	
SEAL.. O-ring - Piston cooling oil	8082587	UEC-S-6	
SEAL.. Cylinder test valve	40017341	UEC-S-7	
SEAL.. Oil drain to crankcase	9529807	UEC-S-8	
SEAL.. O-ring	8423736	UEC-S-9	
SEAL.. O-ring	8429310	UEC-S-10	
SEAL.. O-ring - Aux. generator drive	8308292	UEC-S-11	
SEAL.. O-ring - Stubshaft	8294874	UEC-S-12	
SEAL.. O-Ring	40047150	UEC-S-13	

SEAL.. Pressure elbow to lube oil manifold	8082586	UEC-S-14	
SEAL.. O-ring - Filter discharge	8280352	UEC-S-15	
SEAL.. O-ring - Filter supply	8366436	UEC-S-16	
SEAL.. Water pump - Outer	9526863	UEC-S-17	
SEAL.. Crankcase to oil pan	8187010	UEC-S-18	
SEAL.. O-ring - Cut-off valve & flange mounting	8342588	UEC-S-19	
Silicone cord.. pie shape cyl head cover 9575130	9575318	UEC-S-20	
SEAL.. O-ring- Upper header to tank - Viton	40044420	UEC-S-21	
SEAL.. O'ring	40065194	UEC-S-22	
SEAL.. O-Ring	40061836	UEC-S-23	
EXPANSION JOINTS			
JOINT ASSEMBLY..Expansion	8408985	UEC-EB-1	
JOINT ASSEMBLY..Adapter to Turbocharger	8408987	UEC-EB-2	
JOINT ASSEMBLY	8341706	UEC-EB-3	
CYLINDER LINER , PISTON, CYLINDER HEAD			
PRODUCT DESCRIPTION	OE	ALCO	UNITED
	PART NO	PART NO	PART NO
Open Grain chrome plated liner	10124603	22110115	UEC-LP-1
3RV Liner	10125036		UEC-LP-2
Liner Lower Sleeve	10120725		UEC-LP-3
Liner Lower Sleeve 3RV	10122498		UEC-LP-4
Fire Ring	10124986		UEC-LP-5
Inlate valve seat Inserts 30 degree	10249254		UEC-LP-6
Exhaust Valve seat Inserts	10249266		UEC-LP-7
Cylinder head 251+ without valve	10040353	22200240	UEC-LP-8
Cylinder head 251+ with valve		22200220	UEC-LP-9
Valve 45 Degree Inconcel-2 Nos			
Valve 30 Degree Inconcel-2 Nos			
Spring Set-4 Nos			
Valve Lock-8 Nos			
Valve Spring-4 Nos			

EMD LINER Stud Assembly	40015531		UEC-LP-10
EMD HEAD STUD ASSEMBLY without valve (710 Head)	40021327		UEC-LP-11
EMD HEAD SUB ASSEMBLY with valve	40021329		UEC-LP-12
EMD piston	9562163		UEC-LP-13
Piston ring set STD consisting of six piston rings in one set	40033365		UEC-LP-14
Piston ring set STD consisting of five piston rings in one set	2420058		UEC-LP-15
MISCELLANEOUS ITEMS			
SHAFT.. Water Pump Drive	80522246	UEC-M-1	
Thrust Washer	40102453	UEC-M-2	
LINE ASSEMBLY..Lub Oil	8039842	UEC-M-3	
LINE ASSEMBLY..Fuel Oil..Manifold Injectors	8160209	UEC-M-4	
Elbow Assembly	8436704	UEC-M-5	
Elbow Ejector ASM	9534873	UEC-M-6	
Cover Impeller	40053528	UEC-M-7	
Elbow	8360557	UEC-M-8	
Elbow	8436703	UEC-M-9	
Support Housing Assly	8329900	UEC-M-10	
Housing Water Pump	40004233	UEC-M-11	
Casting Housing	40006914	UEC-M-12	
Elbow Water Inlet RB	8346547	UEC-M-13	
Elbow Water Inlet LB	8346691	UEC-M-14	
Kit of Elbows	9569416	UEC-M-15	
Y Shape Manifold Water Discharge	8289021	UEC-M-16	
Counter Weight RB Rear	40033554	UEC-M-17	
Counter Weight LB Rear	40033553	UEC-M-18	
Casting Support Turbine Bearing	9563494	UEC-M-19	
Pipe Connecting	8434545	UEC-M-20	
Impeller	8248248	UEC-M-21	
Support Housing (P/M Casting	8042936	UEC-M-22	
Spider (Proof Machined)	9323942	UEC-M-23	
Intermediate Ring (Proof Machined)	9323943	UEC-M-24	
Pipe Connecting (Proof Machined)	40011843	UEC-M-25	
Gear Case ASM Kit	40076352	UEC-M-26	

Pipe Fitting B13 (Elbow)	8429904	UEC-M-27	
Flange "Y" Water Discharge	10660837	UEC-M-28	
Tee Water Inlet	9329603	UEC-M-29	
Cylinder low Pressure	9518774	UEC-M-30	
Cylinder High Pressure	8347434	UEC-M-31	
Head Low Pressure Cylinder	8237532	UEC-M-32	
Head High Pressure Cylinder	8347435	UEC-M-33	
Single Inter Cooler		UEC-M-34	
Elbow Inter Cooler Outlet Right Hand Side	8067250	UEC-M-35	
Elbow Inter Cooler Left Hand Side	8067249	UEC-M-36	
Connector Manifold Inter Cooler	8237534	UEC-M-37	
Body Oil Pump	8360531	UEC-M-38	
Body Oil Pump	8360534	UEC-M-39	
Cover Oil Pump	8360537	UEC-M-40	
Plate Spacer	9330009	UEC-M-41	
Plate Spacer	40046461	UEC-M-42	
Body Oil Pump	8428947	UEC-M-43	
Housing Water Pump	40004233	UEC-M-44	
Support Housing	8329900	UEC-M-45	
Impeller	8248248	UEC-M-46	
ALCO BG (16 CYLINDER)			
Casing Water Pump	10120180	UEC-M-47	
Impeller Water Pump	10124664	UEC-M-48	
Frame Bearing W.P.	10120191	UEC-M-49	
Seal Plate W.P.	10120208	UEC-M-50	
ALCO MG (6 CYLINDER)			
Casing Water Pump	10120970	UEC-M-51	
Frame Bearing W.P.	10120191	UEC-M-52	
Impeller Water W.P.	10122941	UEC-M-53	