

EMD[†] LOCOMOTIVE GASKET & SEAL OVERHAUL KITS

Kit Ordering Information:

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					

OEM Gasket or Rubber

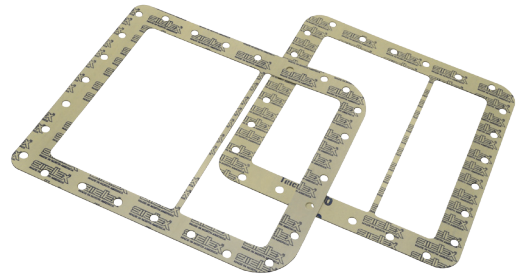
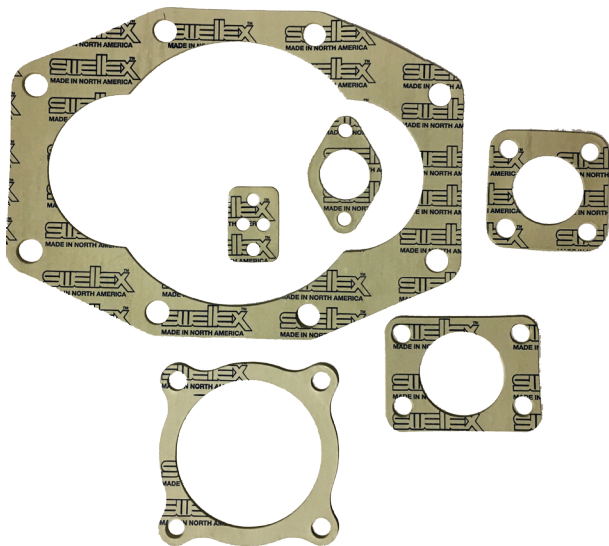
Swellex Gasket & OEM Rubber

Swellex Gasket & High Performance Fluoroelastomer Rubber

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				

OEM Gasket or Rubber

Swellex Gasket and / or High Performance Fluoroelastomer Rubber



EMD[†] 16-567D1,D2,D3,D4

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	D1	D2	D3	D3A
Kits					Quantity per Engine			
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	16	16	16	16
or	or	or	or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	16	16	16	16
9580706	DE1913	DE10341	DE10993	KIT: Overspeed Trip Housing	1	1	1	1
9580698	DE1815	DE10659	N/A	KIT: Camshaft Drive Housing	1	-	-	-
8306359	DE2051	DE10855	N/A	KIT: Camshaft Drive Housing	-	1	1	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989		1	1	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1	1	1	1
9580708	DE1922	DE10723	DE11002	KIT: Piston Cooling and Pressure Pump	1	-	-	-
9580715	DE2044	DE10337	DE10932	KIT: Piston Cooling and Pressure Pump	-	1	1	1
8210018	DE1795	DE10649	N/A	KIT: Lube Oil Scavenging Pump	1	-	-	-
8306357	DE1757	DE10269	N/A	KIT: Lube Oil Scavenging Pump	-	1	1	1
9580709	DE1933	DE10729	N/A	KIT: Lube Oil Separator	1	-	-	-
9580717	DE2052	DE10342	N/A	KIT: Lube Oil Separator	-	1	1	1
9580714	DE1982	DE10749	N/A	KIT: Water Pump	2	2	2	2
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1	1	1	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose and Spin-On)	1	1	1	1
9580711	DE1955	DE1146	N/A	KIT: Cylinder Head Cover and Support Frame - Square Inside Corners	1	1	1	1
or	or	or	or	or	or	or	or	or
9087946	DE2133	DE10340	DE14510	KIT: Cylinder Head Cover and Support Frame - Round Inside Corners	1	1	1	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory Drive Housing	1	1	1	1
8209989	DE1773	DE10638	N/A	KIT: Auxiliary Generator Drive	1	-	-	-
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1	1	1	1
9580694	DE1772	DE10637	N/A	KIT: Engine Blower	2	-	-	-
9580720	DE1557	DE10781	DE11006	KIT: Turbocharger Changeout	-	1	-	-
9580719	DE2062	DE10780	DE10933	KIT: Turbocharger Changeout	-	-	1	1
8306238	DE2042	DE10772	N/A	KIT: Aftercooler Changeout - 2 Flange Header	-	-	2	2
8306239	DE2043	DE10773	N/A	KIT: Aftercooler Changeout - 4 Flange Header	-	-	2	-

OEM Part #	Standard	High Performance	Description	D1	D2	D3	D3A
Gaskets & Seals				Quantity per Engine			
8081594	DE1434	DE10239	GASKET: Oil Line Mounting	6	6	6	6
8159200	DE1675	DE10202	GASKET: Flange Mounting	2	2	2	2
8187010	DE1712	DE1712	SEAL: Silicon Crankcase to Oil Pan	2	2	2	2
8195120	DE1734	DE10625	GASKET: Plate Mounting	1	1	1	1
8198078	DE10110	DE10194	O-RING: Air Box Drain	2	2	2	2
8204419	DE1745	DE10630	GASKET: Flange Mounting	2	2	2	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	32	32	32	32
8433272	DE1929	DE10958	SEAL: Water Manifold, Camshaft Drive End	4	4	4	4
8476400	N/A	DE31900	GASKET: Head to Liner w/ Integrated Grommet Seals	16	16	16	16
9570676	DE2083	DE10245	GASKET: Cover Mounting	1	1	1	1
9570754	DE1994	DE10240	GASKET: Manifold Mounting	1	1	1	1
9570778	DE10006	DE10205	GASKET: Blind Flange	1	1	1	1

[†] Used for reference only

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	8
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	8
9580704	DE1257	DE10999	N/A	KIT: Overspeed Trip Housing	1
9580698	DE1815	DE10659	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580708	DE1922	DE10723	DE11002	KIT: Piston Cooling & Pressure Pump	1
8210308	DE11290	DE11287	N/A	KIT: Lube Oil Scavenging Pump	1
9580709	DE1933	DE10729	N/A	KIT: Lube Oil Separator	1
9580724	DE10054	DE10797	N/A	KIT: Water Pump	1
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose & Spin-On)	1
9087944	DE1570	DE1149	DE14592	KIT: Head Frame with Round Corners (8 Cylinder)	1
or	or	or	or	or	or
9580712	DE10866	DE11001	N/A	KIT: Head Frame with Square Corners (8 Cylinder)	1
9580705	DE1905	DE10715	DE11005	KIT: Accessory Drive Housing	1
40001582	DE1773	DE10638	N/A	KIT: Auxiliary Generator Drive	1
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1
9580694	DE1772	DE10637	N/A	KIT: Engine Blower	1

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187007	DE1707	N/A	SEAL: Crankcase to Oil Pan (Silicone, 8 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	16
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET KIT: Head to Liner with Integrated Grommet Seals	8
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

EMD[†] 8-645E3/E3B/E3C (Rail)

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	8
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	8
9580704	DE1257	DE10999	N/A	KIT: Overspeed Trip Housing	1
9580725	DE2122	DE10267	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580696	DE1804	DE10653	DE11003	KIT: Piston Cooling & Pressure Pump	1
8210019	DE1801	DE10650	N/A	KIT: Lube Oil Scavenging Pump	1
9580717	DE2052	DE10342	N/A	KIT: Lube Oil Separator	1
9571961	DE11292	DE11289	N/A	KIT: Water Pump	1
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose & Spin-on)	1
9087944	DE1570	DE1149	DE14592	KIT: Head Frame with Round Corners (8 Cylinder)	1
or	or	or	or	or	or
9580712	DE10866	DE11001	N/A	KIT: Head Frame with Square Corners (8 Cylinder)	1
9580705	DE1905	DE10715	DE11005	KIT: Accessory Drive Housing	1
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1
8414907	DE10034	DE10833	DE11272	KIT: Turbocharger Changeout	1
8306238	DE2042	DE10772	N/A	KIT: Aftercooler Changeout	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187007	DE1707	N/A	SEAL: Crankcase to Oil Pan (Silicone, 8 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	16
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET KIT: Head to Liner with Integrated Grommet Seals	8
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

[†] Used for reference only

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	12
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	12
9580770	DE11240	DE11322	N/A	KIT: Overspeed Trip Housing with Rear Oil Drains	1
or	or	or	or	or	or
9580706	DE1913	DE10993	N/A	KIT: Overspeed Trip Housing with Bottom Oil Drains	1
9580699	DE10038	DE10660	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580708	DE1922	DE10723	DE11002	KIT: Piston Cooling & Pressure Pump	1
8210019	DE1801	DE10650	N/A	KIT: Lube Oil Scavenging Pump	1
9580709	DE1933	DE10729	N/A	KIT: Lube Oil Separator	1
9580724	DE10054	DE10797	N/A	KIT: Water Pump	2
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose & Spin-On)	1
9580744	DE1569	DE1139	DE14593	KIT: Head Frame with Round Corners (12 Cylinder)	1
or	or	or	or	or	or
9580713	DE10050	DE11000	N/A	KIT: Head Frame with Square Corners (12 Cylinder)	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory Drive Housing	1
8209989	DE1773	DE10638	N/A	KIT: Auxiliary Generator Drive	1
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1
9580694	DE1772	DE10637	N/A	KIT: Engine Blower	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187009	DE1711	N/A	SEAL: Crankcase to Oil Pan (Silicone, 12 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	24
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET: Head to Liner with Integrated Grommet Seals	12
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

EMD[†] 12-645E3/E3B/E3C (Rail)

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	12
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	12
9580770	DE11240	DE11322	N/A	KIT: Overspeed Trip Housing with Rear Oil Drains	1
or	or	or	or	or	or
9580706	DE1913	DE10993	N/A	KIT: Overspeed Trip Housing with Bottom Oil Drains	1
9580725	DE2122	DE10267	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580696	DE1804	DE10653	DE11003	KIT: Piston Cooling and Pressure Pump - Replaces 8210023	1
8210018	DE1795	DE10649	N/A	KIT: Scavenging oil pump	1
9580717	DE2052	DE10342	N/A	KIT: Lube oil separator - Replaces 8306360	1
9580724	DE10054	DE10797	N/A	KIT: Water pump - Replaces 8368757	2
9580697	DE1814	DE10271	N/A	KIT: Fuel oil manifold - Replaces 8210660	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel oil filter - Replaces 9082404	1
9580744	DE1569	DE1139	DE14593	KIT: Cylinder head cover & support frame (round corners) - Replaces 9087945	1
or	or	or	or	or	or
9580713	DE10050	DE11000	N/A	KIT: Cylinder head cover & support frame (square corners) - Replaces 8271651	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory drive housing - Replaces 8261173	1
9580721	DE1956	DE10273	N/A	KIT: Governor drive - Replaces 8336989	1
9580734	DE10034	DE10034	DE11272	KIT: Turbocharger changeout - Replaces 8414907	1
8306238	DE2042	DE10772	N/A	KIT: Aftercooler changeout - 2 flange header	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187009	DE1711	N/A	SEAL: Crankcase to Oil Pan (Silicone, 12 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	24
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET: Head to Liner with Integrated Grommet Seals	12
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

[†] Used for reference only

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	16
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	16
9580770	DE11240	DE11322	N/A	KIT: Overspeed Trip Housing with Rear Oil Drains	1
or	or	or	or	or	or
9580706	DE1913	DE10993	N/A	KIT: Overspeed Trip Housing with Bottom Oil Drains	1
9580698	DE1815	DE10659	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580708	DE1922	DE10723	DE11002	KIT: Piston Cooling & Pressure Pump	1
8210018	DE1795	DE10649	N/A	KIT: Lube Oil Scavenging Pump	1
9580709	DE1933	DE10729	N/A	KIT: Lube Oil Separator	1
9580724	DE10054	DE10797	N/A	KIT: Water Pump	2
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose & Spin-On)	1
40012903	DE2133	DE10340	N/A	KIT: Head Frame with Round Corners (16 Cylinder)	1
or	or	or	or	or	or
9580711	DE1955	DE1146	N/A	KIT: Head Frame with Square Corners (16 Cylinder)	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory Drive Housing	1
40001582	DE1773	DE10638	N/A	KIT: Auxiliary Generator Drive	1
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1
9580694	DE1772	DE10637	N/A	KIT: Engine Blower	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187010	DE1712	N/A	SEAL: Crankcase to Oil Pan (Silicone, 16 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	32
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET: Head to Liner with Integrated Grommet Seals	16
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

EMD[†] 16-645E3/E3B (Rail) E4/E4B/E10B (Marine)

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	16
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	16
9580725	DE2122	DE10267	N/A	KIT: Camshaft Drive Housing	1
9580770	DE11240	DE11322	N/A	KIT: Overspeed Trip Housing with Rear Oil Drains	1
or	or	or	or	or	or
9580706	DE1913	DE10993	N/A	KIT: Overspeed Trip Housing with Bottom Oil Drains	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580715	DE2044	DE10337	DE10932	KIT: Piston Cooling & Pressure Pump	1
8306357	DE1757	DE10269	N/A	KIT: Lube Oil Scavenging Pump	1
9580717	DE2052	DE10342	N/A	KIT: Lube Oil Separator	1
9580723	DE2108	DE10270	N/A	KIT: Water Pump	2
9580697	DE1814	DE10271	N/A	KIT: Fuel Oil Manifold	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel Oil Filter (Viscose & Spin-On)	1
40012903	DE2133	DE10340	N/A	KIT: Head Frame with Round Corners (16 Cylinder)	1
or	or	or	or	or	or
9580711	DE1955	DE1146	N/A	KIT: Head Frame with Square Corners (16 Cylinder)	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory Drive Housing	1
9580721	DE1956	DE10273	N/A	KIT: Governor Drive	1
9580730	DE2131	DE10275	DE10934	KIT: Turbocharger Changeout	1
9580722	DE2107	DE10274	N/A	KIT: Aftercooler Changeout	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8187010	DE1712	N/A	SEAL: Crankcase to Oil Pan (Silicone, 16 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	32
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET: Head to Liner with Integrated Grommet Seals	16
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

[†] Used for reference only

EMD[†] 20-645E3/E3B (Rail) E4/E4B/E10B (Marine)

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
9583686	DE10018	DE10824	DE13863	KIT: Power Assembly Installation (Old Style CTVS)	20
or	or	or	or	or	or
9583686	DE13018	DE13020	DE13019	KIT: Power Assembly Installation (New Style CTVS)	20
9580770	DE11240	DE11322	N/A	KIT: Overspeed Trip Housing with Rear Oil Drains	1
or	or	or	or	or	or
9580706	DE1913	DE10993	N/A	KIT: Overspeed Trip Housing with Bottom Oil Drains	1
9580725	DE2122	DE10267	N/A	KIT: Camshaft Drive Housing	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1
9580742	DE2046	DE10339	DE10992	KIT: Lube Oil Suction Strainer - Replaces 8496990	1
9580728	DE10268	DE10268	DE11004	KIT: Piston Cooling and Pressure Pump - Replaces 8375381	1
8306357	DE1757	DE10269	N/A	KIT: Scavenging oil pump	1
9580717	DE2052	DE10342	N/A	KIT: Lube oil separator - Replaces 8306360	1
9580723	DE2108	DE10270	N/A	KIT: Water pump - Replaces 8365648	2
9580697	DE1814	DE10271	N/A	KIT: Fuel oil manifold - Replaces 8210660	1
8340405	DE2071	DE10338	DE10991	KIT: Fuel oil filter - Replaces 9082404	1
9580745	DE1567	DE1147	DE14594	KIT: Cylinder head cover and support frame - Replaces 9087947	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory drive housing - Replaces 8261173	1
9580721	DE1956	DE10273	N/A	KIT: Governor drive - Replaces 8336989	1
9580730	DE2131	DE10275	DE10934	KIT: Turbocharger changeout - Replaces 8380244	1
9580722	DE2107	DE10274	N/A	KIT: Aftercooler changeout - Replaces 8365646	2

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Mount for Oil Line	3
8159200	DE1675	DE10202	GASKET: Flange	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	40
8356239	DE2098	DE10304	GASKET: Flange	1
8360920	DE2104	N/A	SEAL: Crankcase to Oil Pan (Silicone, 20 Cylinder)	2
8433272	DE1929	DE10958	SEAL: Water Manifold	4
8476400	N/A	DE31900	GASKET: Head to Liner with Integrated Grommet Seals	20
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1

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OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
8340405	DE2071	DE10338	DE10991	KIT: Gasket - Fuel oil filter	1
9327287	DE13017	DE13020	DE13019	KIT: Gasket - Power pack installation	12
9575124	DE11570	DE11571	N/A	KIT: Gasket - Overspeed trip housing	1
9575125	DE11257	DE11256	N/A	KIT: Gasket - Camshaft drive housing	1
9575131	DE11601	DE14658	DE11580	KIT: Gasket - Lube oil strainer	1
9575132	DE11258	DE11259	N/A	KIT: Gasket - Lube oil scavenging pump	1
9575134	DE13355	DE13356	N/A	KIT: Gasket - Water pump	1
9575135	DE11299	DE14661	DE11294	KIT: Gasket - Turbocharger change out	1
9580697	DE1814	DE10271	N/A	KIT: Gasket - Fuel oil manifold	1
9580710	DE1934	DE10272	DE10994	KIT: Accessory drive housing	1
9580721	DE1956	DE10273	N/A	KIT: Governor drive (replaces 8336989)	1
9580722	DE2107	DE10274	N/A	KIT: Aftercooler changeout (replaces 8365646)	2
9580723	DE2108	DE10270	N/A	KIT: Gasket - Water pump application	1
9580728	DE1759	DE10268	DE11004	KIT: Gasket - Lube oil pressure and piston cooling pump	1
9580741	DE1793	DE10837	DE10995	KIT: Lube oil strainer element	1
9580744	DE1569	DE1139	DE14593	KIT: Gasket - Cylinder head cover and frame	1
40052430	DE14059	DE14070	N/A	KIT: Gasket - Lube oil separator	1

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8187009	DE1711	N/A	SEAL: Crankcase to Oil Pan (Silicone, 12 Cylinder)	2
8195120	DE1734	DE10625	GASKET: Crankcase Mounting	1
8198078	DE10110	DE10194	O-RING: Airbox Drain	2
8204419	DE1745	DE10630	GASKET: Crankcase Mounting	2
8291349	DE2180	DE10041	GASKET: Handhole Cover	24
8356239	DE2098	DE10304	GASKET: Flange	1
8433272	DE1929	DE10958	SEAL: Water Manifold	4
9570676	DE2083	DE10245	GASKET	1
9570754	DE1994	DE10240	GASKET: Lube Oil Manifold Mounting	1
9570765	DE1290	DE10996	GASKET	5
9570776	DE10065	DE10246	GASKET	1
9570778	DE10006	DE10205	GASKET	1
40048963	DE1434	DE10239	GASKET: Mount for Oil Line	3
40048969	DE1675	DE10202	GASKET: Flange	2

† Used for reference only

OEM Part #	Standard	Swellex + Standard	Swellex + HP	Description	Quantity
Kits					
8340405	DE2071	DE10338	DE10991	KIT: Fuel oil filter (replaces 9082404)	1
9327287	DE13017	DE13020	DE13019	KIT: Gasket, Power assembly installation	16
9575123	DE11617	DE11579	N/A	KIT: Gasket, Lube oil separator	1
9575124	DE11570	DE11571	N/A	KIT: Gasket, Overspeed trip housing	1
9575125	DE11257	DE11256	N/A	KIT: Gasket, Camshaft drive housing	1
9575126	DE14250	DE14249	N/A	KIT: Gasket, Cylinder head cover and support frame	1
9575131	DE11601	DE14658	DE11580	KIT: Gasket, Lube oil strainer	1
9575132	DE11258	DE11259	N/A	KIT: Gasket, Lube oil scavenging pump	1
9575134	DE13355	DE13356	N/A	KIT: Gasket, Water pump	1
9575135	DE11299	DE14661	DE11294	KIT: Gasket, Turbocharger change out	1
9580697	DE1814	DE10271	N/A	KIT: Fuel oil manifold (replaces 8210660)	1
9580710	DE10039	DE10272	DE10994	KIT: Accessory drive housing (replaces 8261173)	1
9580721	DE1956	DE10273	N/A	KIT: Governor drive (replaces 8336989)	1
9580722	DE2107	DE10274	N/A	KIT: Aftercooler changeout (replaces 8365646)	2
9580723	DE2108	DE10270	N/A	KIT: Gasket, Water pump application	1
9580728	DE1759	DE10268	DE11004	KIT: Piston Cooling and Pressure Pump (replaces 8375381)	1
9580741	DE1793	DE10837	DE10995	KIT: Lube Oil Strainer Element - Replaces 8496989	1

OEM Part #	Standard	High Performance	Description	Quantity
Gaskets & Seals				
8081594	DE1434	DE10239	GASKET: Oil line mounting	3
8159200	DE1675	DE10202	GASKET: Flange mounting	2
8187010	DE1712	N/A	SEAL: Crankcase to oil pan	2
8195120	DE1734	DE10625	GASKET: Plate mounting	1
8198078	DE10110	DE10194	SEAL: O-ring, Air box drain	2
8204419	DE1745	DE10630	GASKET: Flange	2
8356239	DE2098	DE10304	GASKET: Flange mounting	1
8433272	DE1929	DE10958	SEAL: Water manifold	4
9570676	DE2083	DE10245	GASKET: Water discharge fitting	1
9570754	DE1994	DE10240	GASKET: Manifold mounting	1
9570765	DE1290	DE10996	GASKET: Tube and flange to filter	5
9570776	DE10065	DE10246	GASKET: Flange mounting	1
9570778	DE10006	DE10205	GASKET: Flange mounting	1
40055466	DE10131	DE10131	GASKET: Chamber to crankcase, exhaust manifold leg	8

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
8210018	1	KIT: Scavenging oil pump	DE1795	DE10649	DE10649
8028264	1	GASKET: Pump to accessory drive housing cover	DE1101	DE10222	DE10222
8029467	4	GASKET: Pump to inlet and outlet elbows	DE1145	DE10254	DE10254
8074661	1	GASKET: Strainer pipe to oil strainer housing	DE1395	DE10213	DE10213
8210019	1	KIT: Scavenging oil pump	DE1801	DE10650	DE10650
8028264	1	GASKET: Pump to accessory drive housing cover	DE1101	DE10222	DE10222
8029150	4	GASKET: Pump to inlet and outlet elbows	DE1126	DE10296	DE10296
8074661	1	GASKET: Strainer pipe to oil strainer housing	DE1395	DE10213	DE10213
8210308	1	KIT: Scavenging oil pump	DE11290	DE11287	DE11287
8028264	1	GASKET: Pump to accessory drive housing cover	DE1101	DE10222	DE10222
8029467	1	GASKET: Pump to inlet and outlet elbows	DE1145	DE10254	DE10254
8074661	1	GASKET: Strainer pipe to oil strainer housing	DE1395	DE10213	DE10213
8306238	1	KIT: Aftercooler changeout - 2 flange header	DE2042	DE10772	DE10772
8289171	3	GASKET: Inlet pipe to aftercooler and engine "Y"	DE2002	DE10210	DE10210
8357298	1	GASKET: Aftercooler to air duct	DE2097	DE10793	DE10793
8306239	1	KIT: Aftercooler changeout - 4 flange header	DE2043	DE10773	DE10773
8070513	1	GASKET: Engine water outlet to aftercoolers	DE1381	DE10211	DE10211
8261265	1	GASKET: Cover - Inspection plate	DE1942	DE10731	DE10731
8262705	1	GASKET: Inlet pipe flange - Large	DE1945	DE10734	DE10734
8262821	3	GASKET: Inlet pipe flange - Small	DE1947	DE10735	DE10735
8289171	1	GASKET: Flanged "Y" to aftercooler pipes	DE2002	DE10210	DE10210
8357298	1	GASKET: Aftercooler to air duct	DE2097	DE10793	DE10793
8306357	1	KIT: Scavenging oil pump	DE1757	DE10269	DE10269
8028264	1	GASKET: Pump mounting	DE1101	DE10222	DE10222
8074661	1	GASKET: Strainer to scavenging pump elbow	DE1395	DE10213	DE10213
8251951	2	GASKET: Pipe to scavenging pump	DE1903	DE10235	DE10269
8306359	1	KIT: Camshaft Drive Housing	DE2051	DE10855	DE10855
9570635	1	GASKET: Camshaft drive housing to crankcase - Replaces 8081380	DE1430	DE10237	DE10237
9570645	1	GASKET: Oil retainer - Replaces 8175858	DE1695	DE10218	DE10218
9570763	2	GASKET: Lube oil manifold to falter - Replaces 8366330	DE2001	DE10290	DE10290
9570764	1	GASKET: Lube oil filter mounting - Replaces 8366331	DE1995	DE10241	DE10241

[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
8340405	1	KIT: Fuel oil filter - Replaces 9082404	DE2071	DE10338	DE10991
8104055	2	GASKET: Bowl to filter body	DE1564	DE1564	DE10864
8104276	2	GASKET: Flange to filter	DE1571	DE10233	DE10233
8104292	1	GASKET: Drain lines to filter	DE1572	DE10234	DE10234
8104300	2	GASKET: Connection block	DE1573	DE10232	DE10232
8177030	2	SEAL: Filter housing to body	DE1409	DE1409	DE10928

8490943	1	KIT: Water pump - With single water pumps only	DE11291	DE11288	DE11288
8028760	1	GASKET: Pump to accessory drive housing cover	DE1112	DE10227	DE10227
8347416	1	GASKET: Pipe to crankcase	DE2076	DE10228	DE10228
8347417	1	GASKET: Pump outlet to pipe	DE2081	DE10207	DE10207
8366785	1	GASKET: Pump inlet to pipe	DE1059	DE10208	DE10208
8454337	1	GASKET: Water drain pipe to elbow	DE11320	DE11239	DE11239

9087944	1	KIT: Cylinder head cover and support frame	DE1570	DE1149	DE14592
9087073	2	SEAL: Cylinder head cover	DE2191	DE2191	DE2191
9570606	2	GASKET: Frame to crankcase - Outside - Replaces 8470793	DE1287	DE10814	DE14587
9570607	2	GASKET: Frame to crankcase - Inside - Replaces 8470794	DE1576	DE1157	DE14588

9327287	1	KIT: Gasket - Power assembly installation	DE13017	DE13020	DE13019
8029167	2	GASKET: Rocker arm oil line to camshaft block	DE1144	DE10217	DE10217
8142354	1	GASKET: Water inlet tube to water manifold	DE1642	DE10229	DE13903
8305815	1	GASKET: Piston cooling tube to lube oil manifold	DE2035	DE2035	DE12034
9316850	2	SEAL: Lower liner - Lower groove	DE1989	DE1989	DE1989
9317972	2	SEAL: Water outlet elbow to crankcase	DE1316	DE1316	DE11644
9570729	2	SEAL: Water outlet elbow	DE1084	DE10226	DE10226
9581769	1	SEAL: Cylinder Test Valve, New Style	DE11760	DE11760	DE11760

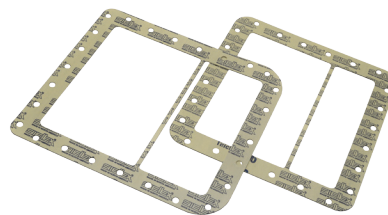
9571961	1	KIT: Water pump - With single water pumps only	DE11292	DE11289	DE11289
8028760	1	GASKET: Pump to accessory drive housing cover	DE1112	DE10227	DE10227
8347416	2	GASKET: Inlet elbow	DE2076	DE10228	DE10228
8347417	1	GASKET: Pump outlet to pipe	DE2081	DE10207	DE10207
8366787	1	GASKET: Pump inlet to pipe	DE2115	DE10295	DE10295
8454337	2	GASKET: Water drain pipe to elbow	DE11320	DE11239	DE11239

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9575123	1	KIT: Gasket - Lube oil separator	DE11617	DE11579	DE11579
8028760	1	GASKET: Flange - Inlet elbow	DE1112	DE10227	DE10227
8306958	1	GASKET: Elbow to oil separator	DE2053	DE10346	DE10346
8335770	1	GASKET: Separator cover	DE1270	DE10783	DE10783
9570751	3	GASKET: Elbow to ejector tube - Replaces 8271729	DE1961	DE10206	DE10206
9574676	1	GASKET: Ejector to elbow	DE11596	DE11598	DE11598

9575124	1	KIT: Gasket - Overspeed trip housing	DE11570	DE11571	DE11571
8028754	1	SEAL: Oil lockshaft	DE1359	DE1359	DE1359
8028765	1	GASKET: Plate to cover	DE1121	DE10291	DE10291
8028766	1	GASKET: Lockshaft plate	DE1122	DE10292	DE10292
8104276	2	GASKET: Jumper line	DE1571	DE10233	DE10233
8104300	2	GASKET: Jumper line	DE1573	DE10232	DE10232
9529801	1	GASKET: Cover to housing	DE10114	DE10243	DE10243
9529807	2	SEAL: Oil - Rear drain to crankcase	DE10111	DE10998	DE10998
9570616	2	GASKET: Housing to crankcase - Replaces 9529800	DE10113	DE10242	DE10242
9570739	2	GASKET: Fuel lines to manifold blocks (Formerly 8218476) - Replaces 8160114	DE1682	DE10231	DE10231
9571656	1	GASKET: Cover - Tachometer opening - Replaces 8058257	DE1321	DE10293	DE10293

9575125	1	KIT: Gasket - Camshaft drive housing	DE11257	DE11256	DE11256
9570626	1	GASKET: Camshaft drive housing to crankcase	DE11260	DE11261	DE11261
9570645	1	GASKET: Oil retainer - Replaces 8175858	DE1695	DE10218	DE10218
9570677	1	GASKET: Filter to camshaft housing - Replaces 8366424	DE2113	DE10204	DE10204
9570764	1	GASKET: Lube oil filter mounting - Replaces 8366331	DE1995	DE10241	DE10241
40048965	3	GASKET: Manifold to spacer	DE2001	DE10290	DE10290



[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
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9575126	1	KIT: Gasket - Cylinder head cover and support frame	DE14250	DE14249	DE14249
9087073	4	SEAL: Cylinder head cover	DE2191	DE13845	DE13845
9570609	2	GASKET: Frame to crankcase - Outer	DE11955	DE10215	DE10215
9570617	2	GASKET.. Head frame support - Inner	DE11564	DE11563	DE11563

9575131	1	KIT: Gasket - Lube oil strainer	DE11601	DE14658	DE11580
8029467	4	GASKET: Pipe to scavenging pump - D1 engine	DE1145	DE10254	DE10254
8029470	2	GASKET: Elbow to pressure pump - D1 engine	DE1152	DE10255	DE10255
8074661	3	GASKET: Lube oil pipe to strainer	DE1395	DE10213	DE10213
8080850	1	GASKET: Strainer housing to accessory drive cover	DE1414	DE10219	DE10219
8085182	2	SEAL: Pressure and piston cooling strainer	DE1494	DE1494	DE10912
8085253	1	GASKET: Strainer cover	DE1495	DE10328	DE10328
8360530	1	GASKET: Piston cooling inlet and outlet elbow	DE10263	DE10263	DE10263
8430019	1	GASKET: Scavenging pump inlet	DE10364	DE10847	DE10847
8478924	1	SEAL: Scavenging strainer	DE10016	DE10016	DE10957
9314918	1	GASKET: Valve seat to bottom of strainer	DE1442	DE11013	DE11013
9315446	1	SEAL: O-ring - Strainer	DE11597	DE11599	DE11599
9570678	1	GASKET: Pump inlet to pipe - Replaces 8366785	DE1059	DE10208	DE10208
9570750	1	GASKET: Valve body	DE1951	DE10331	DE10331
40024940	1	GASKET: Scavenging strainer - Replaces 9570687	DE1415	DE10326	DE10326

9575132	1	KIT: Gasket - Lube oil scavenging pump	DE11258	DE11259	DE11259
8028264	1	GASKET: Pump to accessory drive cover	DE1101	DE10222	DE10222
8074661	2	GASKET: Lube oil pipe to strainer	DE1395	DE10213	DE10213
8430019	2	GASKET: Scavenging pump inlet	DE10364	DE10847	DE10847

9575134	1	KIT: Gasket - Water pump	DE13355	DE13356	DE13356
8028760	1	GASKET: Flange - Inlet elbow	DE1112	DE10227	DE10227
8347416	1	GASKET: Pipe to crankcase	DE13014	DE10228	DE10228
9559169	1	GASKET: Pump outlet	DE13339	DE13340	DE13340
9570679	2	GASKET: Pump inlet to pipe - Replaces 8366787	DE2115	DE10295	DE10295

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9575135	1	KIT: Gasket - Turbocharger change out	DE11299	DE14661	DE11294
8028760	1	GASKET: Flange - Inlet elbow	DE1112	DE10227	DE10227
8261200	1	GASKET: Auxiliary generator drive to turbocharger	DE1935	DE10212	DE10212
8261282	1	GASKET: Outer stubshaft cover	DE13751	DE10284	DE10284
8294874	1	SEAL: Outer stubshaft	DE1888	DE1888	DE1496
9532759	2	GASKET: Air duct to turbocharger	DE11293	DE11293	DE11293
9570602	2	GASKET: Aftercooler air duct - Replaces 8403484	DE2143	DE10286	DE10286
9570641	1	GASKET: Turbocharger mounting - Replaces 9570641	DE1704	DE10283	DE10283
9570695	1	GASKET: Aftercooler pipe to engine water outlet - Replaces 8070513	DE1381	DE10211	DE10211
9570751	2	GASKET: Elbow to ejector tube - Replaces 8271729	DE1961	DE10206	DE10206
9570757	6	GASKET: Inlet pipe to aftercooler and engine outlet "Y" - Replaces 8289171	DE10210	DE10210	DE10210
9571670	2	GASKET: Air duct to crankcase	DE2152	DE10285	DE10285
9572292	1	GASKET: Turbocharger to exhaust manifold expansion joint	DE1996	DE1996	DE1996
40010838	2	GASKET: Aftercooler inlet pipe to water manifold	DE2075	DE10209	DE10209

9580694	1	KIT: Engine blower - Replaces 8209988	DE1772	DE10637	DE10637
8024287	1	GASKET: Air filter adapter to blower housing	DE1073	DE10421	DE10421
8028465	1	GASKET: Blower to blower support	DE1105	DE10250	DE10250
8048058	1	GASKET: Oil line to drive housing flange	DE1262	DE10472	DE10472
8070199	2	GASKET: Oil separator pipe to blower adapter	DE1375	DE10514	DE10514
9570699	1	GASKET: Blower to blower drive housing cover - Replaces 8028148	DE1091	DE10251	DE10251
9570733	2	GASKET: Blower housing to oil drain line flange - Replaces 8029159	DE1137	DE10257	DE10257
9570841	2	GASKET: Oil line flange to blower housing - Replaces 8029153	DE1132	DE10256	DE10256
9571659	2	GASKET: Oil separator pipe to blower adapter - Replaces 8084407	DE1481	DE10547	DE10547

9580696	1	KIT: Piston Cooling and Pressure Pump - Replaces 8210023	DE1804	DE10653	DE11003
8028264	1	GASKET: Pump to accessory drive cover	DE1101	DE10222	DE10222
8029150	2	GASKET: Main bearing pressure portion inlet and outlet to elbow	DE1126	DE10296	DE10296
8029151	2	GASKET: Piston cooling pressure portion inlet and outlet to elbow	DE1131	DE10436	DE10436
8074661	1	GASKET: Strainer to pump elbow	DE1395	DE10213	DE10213
8082586	1	SEAL: Piston cooling pressure portion elbow to accessory drive cover	DE1529	DE1529	DE10187
8082587	1	SEAL: Main bearing pressure portion elbow to accessory drive cover	DE1443	DE1443	DE10189
8082964	1	GASKET: Piston cooling pressure portion elbow to accessory drive cover	DE1445	DE10244	DE10244
8082965	1	GASKET: Main bearing pressure portion elbow to accessory drive cover	DE1451	DE10220	DE10220
9570732	3	GASKET: Governor drive oil line - Replaces 8029154	DE1133	DE10221	DE10221

[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
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9580697	1	KIT: Fuel oil manifold - Replaces 8210660	DE1814	DE10271	DE10271
8104276	2	GASKET: Flange to filter	DE1571	DE10233	DE10233
8104292	1	GASKET: Inlet line to filter	DE1572	DE10234	DE10234
8104300	2	GASKET: Connection block	DE1573	DE10232	DE10232
8165276	2	GASKET: Supply line to manifold line	DE1684	DE10230	DE10230
9570739	2	GASKET: Supply line to manifold line - Replaces 8160114	DE1682	DE10231	DE10231

9580698	1	KIT: Camshaft Drive Housing	DE1815	DE10659	DE10659
9570576	2	GASKET: Blower support to crankcase - Replaces 8095027	DE1533	DE10249	DE10249
9570635	1	GASKET: Camshaft drive housing to crankcase - Replaces 8081380	DE1430	DE10237	DE10237
9570643	1	GASKET: Cover to housing - Upper - Replaces 8185923	DE1705	DE10247	DE10247
9570645	1	GASKET: Oil retainer - Replaces 8175858	DE1695	DE10218	DE10218

9580699	1	KIT: Camshaft Drive Housing	DE10038	DE10660	DE10660
9570576	2	GASKET: Blower support to crankcase - Replaces 8095027	DE1533	DE10249	DE10249
9570635	1	GASKET: Camshaft drive housing to crankcase - Replaces 8081380	DE1430	DE10237	DE10237
9570641	1	GASKET: Turbocharger mounting - Replaces 9570641	DE1704	DE10283	DE10283
9570645	1	GASKET: Oil retainer - Replaces 8175858	DE1695	DE10218	DE10218

9580704	1	KIT: Overspeed trip housing - with bottom oil drains - Replaces 8242502	DE1257	DE10999	DE10999
8028754	1	SEAL: Oil lockshaft	DE1359	DE1359	DE1359
8028765	2	GASKET: Plate to cover	DE1121	DE10291	DE10291
8028766	1	GASKET: Fuel lockshaft plate	DE1122	DE10292	DE10292
8104276	2	GASKET: Jumper line	DE1571	DE10233	DE10233
8104300	2	GASKET: Jumper line	DE1573	DE10232	DE10232
8143446	2	SEAL: O-ring - Retainer sleeve - Bottom groove	DE1644	DE1970	DE1970
8235618	1	GASKET: Cover to overspeed trip housing	DE11568	DE11572	DE11572
9095686	2	SEAL: O-ring - Retainer sleeve - Viton - Top groove	DE1970	DE1970	DE1970
9570589	2	GASKET: Overspeedtrip housing to crankcase - 8-645E engine only - Replaces 8235617	DE11569	DE11573	DE11573
9570688	2	GASKET: Overspeedtrip housing to crankcase - Except 8-645E engine - Replaces 8044742	DE1253	DE10259	DE10259
9570739	2	GASKET: Fuel lines to manifold blocks - Formerly 8218476 - Replaces 8160114	DE1682	DE10231	DE10231
9571656	2	GASKET: Cover - Tachometer opening - Replaces 8058257	DE1321	DE10293	DE10293

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9580705	1	KIT: Accessory drive housing - Replaces 8254494	DE1905	DE10715	DE11005
8028760	1	GASKET: Blind cover - Water pump opening - 8 cylinder	DE1112	DE10227	DE10227
8028763	1	GASKET: Auxiliary drive cover	DE1115	DE10289	DE10289
8029165	2	GASKET: Oil stubshaft to manifold	DE1143	DE10224	DE10224
8055158	1	SEAL: Oil	DE1304	DE1304	DE1304
8069445	1	GASKET: Oil pressure valve to manifold	DE1371	DE10225	DE10225
8082586	1	SEAL: Elbow to accessory drive cover	DE1529	DE1529	DE10187
8082587	1	SEAL: Elbow to accessory drive cover	DE1443	DE1443	DE10189
8084685	1	GASKET: Cover - Lube oil relief valve	DE1484	DE10236	DE10236
8167060	1	GASKET: Manifold to crankcase - Lube oil	DE1692	DE10223	DE10223
9570623	1	GASKET: Accessory drive housing to crankcase - Replaces 8084665	DE1482	DE10214	DE10214
9570734	3	GASKET: Water line crossover - 8 cylinder - Replaces 8029163	DE1142	DE10441	DE10441
9570735	2	GASKET: Flange to drain pipe - Replaces 8029469	DE1151	DE10288	DE10288
9580706	1	KIT: Overspeed Trip Housing with Bottom Oil Drains	DE1913	DE10341	DE10993
8028754	1	SEAL: Oil lockshaft	DE1359	DE1359	DE1359
8028765	2	GASKET: Plate to cover	DE1121	DE10291	DE10291
8028766	1	GASKET: Lockshaft plate	DE1122	DE10292	DE10292
8044723	2	GASKET: Overspeed trip housing to accessory drive cover	DE1252	DE10333	DE10333
8049496	1	GASKET: Cover to overspeed trip housing	DE1282	DE10329	DE10329
8104276	2	GASKET: Jumper line	DE1571	DE10233	DE10233
8104300	2	GASKET: Jumper line	DE1573	DE10232	DE10232
8143446	2	SEAL: O-ring - Retainer sleeve - Bottom groove	DE1644	DE1644	DE1970
8218476	2	GASKET: Fuel lines to manifold blocks	DE1832	DE10332	DE10332
9095686	2	SEAL: O-ring - Retainer sleeve - Viton - Top groove	DE1970	DE1970	DE1970
9570688	2	GASKET: Overspeed trip housing to crankcase - Replaces 8044742	DE1253	DE10259	DE10259
9570739	2	GASKET: Fuel lines to manifold blocks - Formerly 8218476 - Replaces 8160114	DE1682	DE10231	DE10231
9571656	2	GASKET: Cover - Tachometer opening - Replaces 8058257	DE1321	DE10293	DE10293
9580708	1	KIT: Piston Cooling and Pressure Pump - Replaces 8261167 and 8261166	DE1922	DE10723	DE11002
8028264	1	GASKET: Pump to accessory drive cover	DE1101	DE10222	DE10222
8029467	2	GASKET: Main bearing pressure portion inlet and outlet to elbow	DE1145	DE10254	DE10254
8029470	2	GASKET: Piston cooling pressure portion inlet and outlet to elbow	DE1152	DE10255	DE10255
8029482	2	GASKET: Piston cooling pressure portion inlet and outlet to elbow	DE1154	DE10443	DE10443
8074661	1	GASKET: Strainer to Pump elbow	DE1395	DE10213	DE10213
8082586	1	SEAL: Piston cooling pressure portion elbow to accessory drive cover	DE1529	DE1529	DE10187
8082587	1	SEAL: Main bearing pressure portion elbow to accessory drive cover	DE1443	DE1443	DE10189
8082964	1	GASKET: Piston cooling pressure portion elbow to accessory drive cover	DE1445	DE10244	DE10244
8082965	1	GASKET: Main bearing pressure portion elbow to accessory drive cover	DE1451	DE10220	DE10220
9570732	3	GASKET: Governor drive oil line - Replaces 8029154	DE1133	DE10221	DE10221

[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
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9580709	1	KIT: Lube oil separator - Replaces 8261172	DE1933	DE10729	DE10729
8084670	1	GASKET: Oil separator mounting	DE1483	DE10258	DE10258
8173851	1	GASKET: Housing cover	DE1693	DE10611	DE10611
9571659	4	GASKET: Outlet pipe flange to oil separator and blower adapter - Replaces 8084407	DE1481	DE10547	DE10547

9580710	1	KIT: Accessory drive housing - Replaces 8261173	DE1934	DE10272	DE10994
8028763	1	GASKET: Auxiliary drive cover	DE1115	DE10289	DE10289
8029165	2	GASKET: Oil stubshaft to manifold	DE1143	DE10224	DE10224
8055158	1	SEAL: Oil	DE1304	DE1304	DE1304
8069445	1	GASKET: Oil pressure valve to manifold	DE1371	DE10225	DE10225
8082586	1	SEAL: Elbow to accessory drive cover	DE1529	DE1529	DE10187
8082587	1	SEAL: Elbow to accessory drive cover	DE1443	DE1443	DE10189
8084685	1	GASKET: Cover - Lube oil relief valve	DE1484	DE10236	DE10236
8167060	1	GASKET: Manifold to crankcase - Lube oil	DE1692	DE10223	DE10223
9570623	1	GASKET: Accessory drive housing to crankcase - Replaces 8084665	DE1482	DE10214	DE10214
9570735	2	GASKET: Flange to drain pipe - Replaces 8029469	DE1151	DE10288	DE10288

9580711	1	KIT: Cylinder head cover and support frame - Replaces 8271649	DE1955	DE1146	DE1146
8271623	4	GASKET: Cylinder head cover	DE1953	DE1953	DE1953
8275289	2	GASKET: Camshaft drive end	DE1966	DE10747	DE10747
9570609	2	GASKET: Frame to crankcase - Outside - Replaces 8275294 and 8470797	DE1973	DE10215	DE10215
9570610	2	GASKET: Frame to crankcase - Inside - Replaces 8275292 and 8470798	DE1972	DE10145	DE10145

9580712	1	KIT: Cylinder head cover and support frame - Replaces 8271650	DE10866	DE11001	DE11001
8271623	2	GASKET: Cylinder head cover	DE1953	DE1953	DE1953
8275289	2	GASKET: Camshaft drive end	DE1966	DE10747	DE10747
9570606	2	GASKET: Frame to crankcase - Outside - Replaces 8275291 and 8470793	DE1287	DE10814	DE10814
9570607	2	GASKET: Frame to crankcase - Inside - Replaces 8275295 and 8470794	DE1576	DE1157	DE1157

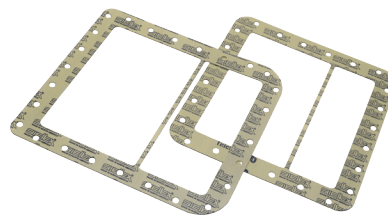
9580713	1	KIT: Cylinder head cover and support frame - Replaces 8271651	DE10050	DE11000	DE11000
8271624	4	GASKET: Cylinder head cover	DE1954	DE1954	DE1954
8275289	2	GASKET: Camshaft drive end	DE1966	DE10747	DE10747
9570608	2	GASKET: Frame to crankcase - Outside - Replaces 8275296 and 8470795	DE1974	DE10816	DE10816
9570843	2	GASKET: Frame to crankcase - Inside - Replaces 8275290 and 8470796	DE1971	DE10913	DE10913

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9580714	1	KIT: Water pump - Replaces 8276312	DE1982	DE10749	DE10749
8028760	1	GASKET: Pump to accessory drive housing cover	DE1112	DE10227	DE10227
8231838	2	GASKET: Pipe flange to crankcase	DE1845	DE10689	DE10689
9570679	2	GASKET: Pump inlet to pipe - Replaces 8366787	DE2115	DE10295	DE10295
9570731	1	GASKET: Pump outlet to Pipe - Replaces 8029149	DE1125	DE10435	DE10435
9570734	1	GASKET: Elbow to intermediate pipe; 6-8 cylinder engines only - Replaces 8029163	DE1142	DE10441	DE10441

9580715	1	KIT: Piston Cooling and Pressure Pump - Replaces 8306356	DE2044	DE10337	DE10932
8028264	1	GASKET: Pump mounting	DE1101	DE10222	DE10222
8029150	2	GASKET: Piston cooling inlet and outlet elbow	DE1126	DE10296	DE10296
8074661	1	GASKET: Strainer to main bearing pump elbow	DE1395	DE10213	DE10213
8082586	1	SEAL: Piston cooling elbow to accessory drive housing	DE1529	DE1529	DE10187
8082587	1	SEAL: Elbow to accessory drive housing - Main bearing portion	DE1443	DE1443	DE10189
8082964	1	GASKET: Elbow to accessory drive cover - Piston cooling portion	DE1445	DE10244	DE10244
8082965	1	GASKET: Elbow to accessory drive housing - Main bearing portion	DE1451	DE10220	DE10220
8251950	2	GASKET: Elbow to pump - Main bearing portion	DE1902	DE10238	DE10238
9570732	2	GASKET: Governor drive oil line - Replaces 8029154	DE1133	DE10221	DE10221

9580717	1	KIT: Lube oil separator - Replaces 8306360	DE2052	DE10342	DE10342
8028760	1	GASKET: Flange - Inlet elbow	DE1112	DE10227	DE10227
8262488	1	GASKET: Drain tube flange	DE1944	DE10335	DE10335
8284874	1	SLEEVE: Rubber seal	DE10861	DE10861	DE10861
8285733	1	SEAL: Ring assembly	DE10860	DE10860	DE10860
8306958	2	GASKET: Elbow to oil separator	DE2053	DE10346	DE10346
9570751	2	GASKET: Elbow to ejector tube - Replaces 8271729	DE1961	DE10206	DE10206



[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9580719	1	KIT: Turbocharger changeout - Replaces 8328308	DE2062	DE10780	DE10933
8028760	1	GASKET: Oil separator flange to engine	DE1112	DE10227	DE10227
8261200	1	GASKET: Auxiliary generator drive to turbocharger	DE1935	DE10212	DE10212
8261282	1	GASKET: Outer stubshaft cover	DE1943	DE10284	DE10284
8262488	1	GASKET: Oil separator drain tube	DE1944	DE10335	DE10335
8262705	2	GASKET: Aftercooler pipes to aftercooler - Large	DE1945	DE10734	DE10734
8262821	6	GASKET: Aftercooler pipes to aftercooler - Small	DE1947	DE10735	DE10735
8280352	1	SEAL: Inner stubshaft	DE1317	DE1317	DE1497
8294874	1	SEAL: Outer stubshaft	DE1888	DE1888	DE1496
8309212	1	GASKET: Exhaust manifold expansion joint to turbocharger	DE1996	DE1996	DE1996
8326114	2	GASKET: Aftercooler supply pipe flange	DE2061	DE10779	DE10779
8460205	2	GASKET: Air duct to scrool - Replaces 8261264	DE2162	DE2162	DE2162
9570596	2	GASKET: Aftercooler mounting to air duct - Replaces 8357298	DE2097	DE10793	DE10793
9570695	1	GASKET: Aftercooler pipe to engine water outlet - Replaces 8070513	DE1381	DE10211	DE10211
9570751	1	GASKET: Oil separator to turbocharger - Replaces 8271729	DE1961	DE10206	DE10206
9570757	6	GASKET: Inlet pipe to aftercooler and engine outlet "Y" - Replaces 8289171	DE2002	DE10210	DE10210
9570827	1	GASKET: Turbocharger to camshaft drive housing - Replaces 8185583 and 8451659	DE1704	DE10283	DE10283
9571669	2	GASKET: Air duct to crankcase - Replaces 8416803	DE2151	DE10805	DE10805

9580720	1	KIT: Turbocharger changeout - Replaces 8328309	DE1557	DE10781	DE11006
8028760	1	GASKET: Oil separator flange to engine	DE1112	DE10227	DE10227
8261200	1	GASKET: Auxiliary generator drive to turbocharger	DE1935	DE10212	DE10212
8261282	1	GASKET: Outer stubshaft cover	DE1943	DE10284	DE10284
8262488	1	GASKET: Oil separator drain tube flange to engine	DE1944	DE10335	DE10335
8280352	1	SEAL: Inner stubshaft	DE1317	DE1317	DE1497
8294874	1	SEAL: Outer stubshaft	DE1888	DE1888	DE1496
8309212	1	GASKET: Exhaust manifold expansion joint to turbocharger	DE1996	DE1996	DE1996
8460205	2	GASKET: Air duct to scroll - Replaces 8261264	DE2162	DE2162	DE2162
9570751	1	GASKET: Oil separator to turbocharger - Replaces 8271729	DE1961	DE10206	DE10206
9570827	1	GASKET: Turbocharger to camshaft drive housing - Replaces 8185583 and 8451659	DE1704	DE10283	DE10283
9571669	2	GASKET: Air duct to crankcase - Replaces 8416803	DE2151	DE10805	DE10805

9580721	1	KIT: Governor drive - Replaces 8336989	DE1956	DE10273	DE10273
8028209	1	GASKET: Governor drive housing cover plate	DE1092	DE10287	DE10287
8028229	1	GASKET: Governor drive mounting	DE1093	DE10200	DE10200
8028239	1	GASKET: Governor to governor drive	DE1094	DE10201	DE10201
9570732	3	GASKET: Oil line fitting - Replaces 8029154	DE1133	DE10221	DE10221

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
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9580722	1	KIT: Aftercooler changeout - Replaces 8365646	DE2107	DE10274	DE10274
9570602	3	GASKET: Aftercooler air duct - Replaces 8403484	DE2002	DE10210	DE10210
9570757	1	GASKET: Inlet pipes to aftercooler and engine "Y"- Replaces 8289171	DE2143	DE10286	DE10286
9570762	1	GASKET: Inlet pipe to crankcase - Replaces 8347396	DE2075	DE10209	DE10209

9580723	1	KIT: Water pump - Replaces 8365648	DE2108	DE10270	DE10270
8028760	1	GASKET: Pump to accessory drive housing cover	DE1112	DE10227	DE10227
8347416	1	GASKET: Pipe to crankcase	DE2076	DE10228	DE10228
8347417	1	GASKET: Pump outlet to pipe	DE2081	DE10207	DE10207
9570678	1	GASKET: Pump inlet to pipe - Replaces 8366785	DE1059	DE10208	DE10208
9570735	1	GASKET: Water drain pipe to elbow - Replaces 8029469	DE1151	DE10288	DE10288

9580724	1	KIT: Water pump - Replaces 8368757	DE10054	DE10797	DE10797
8028760	1	GASKET: Pump to accessory drive housing cover	DE1112	DE10227	DE10227
8347416	1	GASKET: Pipe to crankcase	DE2076	DE10228	DE10228
9570679	2	GASKET: Pump inlet to pipe - Replaces 8366787	DE2115	DE10295	DE10295
9570731	1	GASKET: Pump outlet to pipe - Replaces 8029149	DE1125	DE10435	DE10435
9570734	1	GASKET: Elbow to intermediate pipe - 8 cylinder only - Replaces 8029163	DE1142	DE10441	DE10441
9570735	1	GASKET: Water drain pipe to elbow - Replaces 8029469	DE1151	DE10288	DE10288

9580725	1	KIT: Camshaft Drive Housing	DE2122	DE10267	DE10267
9570635	1	GASKET: Camshaft drive housing to crankcase - Replaces 8081380	DE1430	DE10237	DE10237
9570645	1	GASKET: Oil retainer - Replaces 8175858	DE1695	DE10218	DE10218
9570677	1	GASKET: Filter to camshaft housing - Replaces 8366424	DE2113	DE10204	DE10204
9570763	2	GASKET: Lube oil manifold to filter mounting - Replaces 8366330	DE2001	DE10290	DE10290
9570764	1	GASKET: Lube oil manifold to filter mounting - Replaces 8366331	DE1995	DE10241	DE10241

9580728	1	KIT: Piston Cooling and Pressure Pump - Replaces 8375381	DE1759	DE10268	DE11004
8028264	1	GASKET: Pump mounting	DE1101	DE10222	DE10222
8029154	2	GASKET: Governor drive oil line	DE1133	DE10221	DE10221
8074661	1	GASKET: Strainer to main bearing pump elbow	DE1395	DE10213	DE10213
8082586	1	SEAL: Piston cooling elbow to accessory drive housing	DE1529	DE10187	DE10187
8082587	1	SEAL: Elbow to accessory drive housing - Main bearing portion	DE1443	DE1443	DE10189
8082964	1	GASKET: Elbow to accessory drive cover - Piston cooling portion	DE1445	DE10244	DE10244
8082965	1	GASKET: Elbow to accessory drive housing - Main bearing portion	DE1451	DE10220	DE10220
8360530	2	GASKET: Piston cooling inlet and outlet elbow	DE2103	DE10263	DE10263

[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9580730	1	KIT: Turbocharger changeout - Replaces 8380244	DE2131	DE10275	DE10934
8028760	1	GASKET: Oil separator flange to engine	DE1112	DE10227	DE10227
8070513	1	GASKET: Aftercooler pipe to engine water outlet	DE1381	DE10211	DE10211
8261200	1	GASKET: Auxiliary generator drive to turbocharger	DE1935	DE10212	DE10212
8261282	1	GASKET: Stubshaft cover	DE1943	DE10284	DE10284
8271729	2	GASKET: Oil separator to turbocharger	DE1961	DE10206	DE10206
8289171	6	GASKET: Inlet pipe to aftercooler and engine outlet "Y"	DE2002	DE10210	DE10210
8294874	1	SEAL: Stubshaft	DE1888	DE1888	DE1496
8309212	1	GASKET: Exhaust manifold expansion joint to turbocharger	DE1996	DE1996	DE1996
8347396	2	GASKET: Aftercooler pipe to crankcase	DE2075	DE10209	DE10209
8403484	2	GASKET: Aftercooler mounting to air duct	DE2143	DE10286	DE10286
8416804	2	GASKET: Air duct to air box	DE2152	DE10285	DE10285
8451659	1	GASKET: Turbocharger to camshaft drive housing - Replaces 8185583	DE1704	DE10283	DE10283
8460205	2	GASKET: Air duct to scroll - Replaces 8261264	DE2162	DE2162	DE2162
9570762	1	GASKET: Inlet pipe to crankcase - Replaces 8347396	DE2075	DE10209	DE10209

9580734	1	KIT: Turbocharger changeout - Replaces 8414907	DE10034	DE10833	DE11272
8028760	1	GASKET: Oil separator flange to engine	DE1112	DE10227	DE10227
8070513	1	GASKET: Aftercooler pipe to engine water outlet	DE1381	DE10211	DE10211
8261200	1	GASKET: Generator and dust bin blower drive to turbocharger	DE1935	DE10212	DE10212
8261282	1	GASKET: Stubshaft cover	DE1943	DE10284	DE10284
8271729	2	GASKET: Oil separator to turbocharger	DE1961	DE10206	DE10206
8282176	2	GASKET: Pad to air duct	DE1978	DE10754	DE10754
8289171	6	GASKET: Inlet pipe to aftercooler and engine outlet "Y"	DE2002	DE10210	DE10210
8294874	1	SEAL: Stubshaft	DE1888	DE1888	DE1496
8309212	1	GASKET: Exhaust chamber expansion joint to turbocharger	DE1996	DE1996	DE1996
8347396	2	GASKET: Inlet pipe to crankcase	DE2075	DE10209	DE10209
8357298	2	GASKET: Aftercooler mounting to air duct	DE2097	DE10793	DE10793
8416803	2	GASKET: Air duct to air box	DE2151	DE10805	DE10805
8451659	1	GASKET: Turbocharger to camshaft drive housing - Replaces 8185583	DE1704	DE10283	DE10283
8460205	2	GASKET: Air duct to compressor scroll - Replaces 8261264	DE2162	DE2162	DE2162

9580741	1	KIT: Lube Oil Strainer Element - Replaces 8496989	DE1793	DE10837	DE10995
8085182	2	SEAL: Pressure and piston cooling strainer	DE1494	DE1494	DE10912
8085253	1	GASKET: Strainer cover	DE1495	DE10328	DE10328
8478924	1	SEAL: Scavenging strainer	DE10016	DE10016	DE10957
40024940	1	GASKET: Scavenging strainer - Replaces 9570687	DE1415	DE10326	DE10326

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
9580742	1	KIT: Lube Oil Suction Strainer - Replaces 8496990	DE2046	DE10339	DE10992
8029150	2	GASKET: Elbow to pressure pump - D2,D3,D3A engines	DE1126	DE10296	DE10296
8029467	4	GASKET: Pipe to scavenging pump - D1 engine	DE1145	DE10254	DE10254
8029470	2	GASKET: Elbow to pressure pump - D1 engine	DE1152	DE10255	DE10255
8074661	2	GASKET: Lube oil pipe to strainer	DE1395	DE10213	DE10213
8080850	1	GASKET: Strainer housing to accessory drive cover	DE1414	DE10219	DE10219
8080852	1	GASKET: Scavenger, oil strainer element to strainer	DE1415	DE10326	DE10326
8085182	2	SEAL: Piston cooling and main bearing strainer element	DE1494	DE1494	DE10912
8085253	1	GASKET: Strainer cover to housing	DE1495	DE10328	DE10328
8174208	1	GASKET: Drain plug	DE1138	DE10336	DE10336
8251950	1	GASKET: Pipe to piston cooling pump	DE1902	DE10238	DE10238
8251951	1	GASKET: Pipe to scavenging pump	DE1903	DE10235	DE10235
8269415	1	GASKET: Relay valve	DE1951	DE10331	DE10331
8366785	1	GASKET: Oil return elbow to strainer case - Replaces 8347468	DE1059	DE10208	DE10208
8478924	1	SEAL: Ring - Scavenging oil strainer	DE10016	DE10016	DE10957

9580744	1	KIT: Cylinder head cover and support frame - Replaces 9087945	DE1569	DE1139	DE14593
9087074	4	SEAL: Cylinder head cover	DE2170	DE2170	DE2170
9570608	2	GASKET: Frame to crankcase - Outside - Replaces 8470795	DE1974	DE10816	DE14584
9570843	2	GASKET: Frame to crankcase - Inside - Replaces 8470796	DE1971	DE10913	DE14585

9580745	1	KIT: Cylinder head cover and support frame - Replaces 9087947	DE1567	DE1147	DE14594
9087072	4	SEAL: Cylinder head cover	DE2190	DE2190	DE2190
9570631	2	GASKET: Frame to crankcase - Inside - Replaces 8470800	DE1326	DE1156	DE14583
9570634	2	GASKET: Frame to crankcase - Outside - Replaces 8470799	DE2106	DE10264	DE14582

9580770	1	KIT: Overspeed Trip Housing with Rear Oil Drains	DE11240	DE11322	DE11322
8028754	1	SEAL: Oil - Lockshaft	DE1359	DE1359	DE1359
8028765	1	GASKET: Cover plate	DE1121	DE10291	DE10291
8242408	1	SEAL: Oil - Shaft	DE10094	DE10094	DE10094
9529801	1	GASKET: Cover to housing	DE10114	DE10243	DE10243
9529807	2	SEAL: Oil - Rear drain to crankcase	DE10111	DE10998	DE10998
9570616	2	GASKET: Housing to crankcase - Replaces 9529800	DE10113	DE10242	DE10242
9570739	3	GASKET: Fuel manifold mounting - Replaces 8160114	DE1682	DE10231	DE10231
9571656	1	GASKET: Tachometer cover - Replaces 8058257	DE1321	DE10293	DE10293

[†] Used for reference only

EMD[†] GASKET KITS - BILL OF MATERIALS

OEM #	Qty	Description	Standard	Swellex + Standard	Swellex + HP
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9583686	1	KIT: Power Assembly Installation (Old Style CTVS)	DE10018	DE10824	DE13863
8029167	2	GASKET: Rocker arm oil line to camshaft block	DE1144	DE10217	DE10217
8142354	1	GASKET: Water inlet tube to manifold	DE1642	DE10229	DE10229
8228554	1	SEAL: Lower liner - Upper groove	DE1842	DE1842	DE1989
8305815	2	SEAL: Water outlet elbow	DE2035	DE2035	DE12034
9316850	1	SEAL: Lower liner - Lower groove	DE1989	DE1989	DE1989
9317972	2	SEAL: Water outlet elbow to crankcase	DE1316	DE1316	DE11644
9570729	1	GASKET: Inlet pipe to crankcase - Replaces 8347396	DE1084	DE10226	DE10226
9581769	1	SEAL: Cylinder Test Valve, Old Style	DE10012	DE10012	DE10012

9583686	1	KIT: Power Assembly Installation (New Style CTVS)	DE13018	DE13020	DE13019
8029167	2	GASKET: Rocker arm oil line to camshaft block	DE1144	DE10217	DE10217
8142354	1	GASKET: Water inlet tube to manifold	DE1642	DE10229	DE13903
8228554	1	SEAL: Lower liner - Upper groove	DE1842	DE1989	DE1989
8305815	2	SEAL: Water outlet elbow	DE2035	DE2035	DE12034
9316850	1	SEAL: Lower liner - Lower groove	DE1989	DE1989	DE1989
9317972	2	SEAL: Water outlet elbow to crankcase	DE1316	DE1316	DE11644
9570729	1	GASKET: Piston cooling tube to lube oil manifold	DE1084	DE10226	DE10226
40017341	1	SEAL: Cylinder Test Valve, New Style	DE11760	DE11760	DE11760

40001582	1	KIT: Auxiliary generator drive - Replaces 8209989	DE1773	DE10638	DE10638
8029153	8	GASKET: Oil line from blowers to auxiliary generator drive housing	DE1132	DE10256	DE10256
8081359	1	GASKET: Stubshaft cover	DE1424	DE10529	DE10529
8081365	1	GASKET: Cover - Rear	DE1425	DE10530	DE10530
8081398	1	GASKET: Drive to camshaft drive cover	DE1431	DE10248	DE10248
8081494	1	GASKET: Split line	DE1432	DE10531	DE10531

40012903	1	KIT: Cylinder head cover and support frame - Replaces 9087946	DE2133	DE10340	DE14510
9087073	4	SEAL: Cylinder head cover	DE2191	DE2191	DE2191
9570609	2	GASKET: Frame to crankcase - Outside - Replaces 8275294 and 8470797	DE1973	DE10215	DE14580
9570610	2	GASKET: Frame to crankcase - Inside - Replaces 8275292 and 8470798	DE1972	DE10145	DE14581

40052430	1	KIT: Gasket - Lube oil separator	DE14059	DE14070	DE14070
8028760	1	GASKET: Flange - Inlet elbow	DE1112	DE10227	DE10227
8306958	1	GASKET: Elbow to oil separator	DE2053	DE10346	DE10346
8335770	1	GASKET: Separator cover	DE1270	DE10783	DE10783
9570751	3	GASKET: Elbow to ejector tube - Replaces 8271729	DE1961	DE10206	DE10206
9574676	1	GASKET: Ejector to elbow	DE11596	DE11598	DE11598