MTU 4000 Series Parts Catalog

12V, 16V and 20V 4000 series part numbers.

176 part numbers · generated 2026-11-03 · sorted by part number

Fitment is confirmed against the engine model and serial number before any part is quoted.

Part number	Part name	System	Engine series	HS code	Unit weight
0000160119	Sealing Ring	Gaskets and seals	MTU 4000	73269098	0.004 KG
0000530926	Valve Keeper Wedge	Engine components	MTU 4000	84099900	0.002 KG
0001424957	Exhaust Manifold Ring	Engine components	MTU 4000	84099900	0.016 KG
0001800015	Pressure Reducing Valve Assembly	Engine components	MTU 4000	84811019	1.400 KG
0005357333	Speed Sensor	Sensors and electrical	MTU 4000	90292038	0.092 KG
0005357533	Speed Sensor	Sensors and electrical	MTU 4000	84099900	0.071 KG
0005357633	Speed Sensor	Sensors and electrical	MTU 4000	90292038	0.085 KG
0005357833	Speed Sensor	Sensors and electrical	MTU 4000	90292038	0.095 KG
0005358133	Speed Sensor	Sensors and electrical	MTU 4000	90292038	0.080 KG
11506101	Nut	Drive components	MTU 4000	73181692	0.012 KG
23524783	Seal	Gaskets and seals	MTU 4000	73182100	0.045 KG
23540304/A1	Gasket Kit	Gaskets and seals	MTU 4000	40169300	0.075 KG
23540455	Centrifugal Oil Filter Assembly	Filters	MTU 4000	84219990	8.700 KG
0035352231	Pressure Sensor	Sensors and electrical	MTU 4000	90262080	0.132 KG
0049976736	Drain Valve	Engine components	MTU 4000	84818079	0.125 KG
0090374419	Keystone Compression Ring	Engine components	MTU 4000	84099900	0.085 KG
0090375019	Taper Face Compression Ring	Pistons and liners	MTU 4000	84099900	0.090 KG
0120373618	Oil Control Ring	Pistons and liners	MTU 4000	84099900	0.060 KG
000125013012	Washer	Drive components	MTU 4000	73182200	0.006 KG
0219976547	Crankshaft Front Seal Ring	Gaskets and seals	MTU 4000	84879090	0.220 KG
0219976647	Crankshaft Rear Seal Ring	Gaskets and seals	MTU 4000	84879090	0.224 KG
0299976748	O-Ring	Gaskets and seals	MTU 4000	40169300	0.014 KG
000908030002	Thread Plug	Engine components	MTU 4000	73181595	0.085 KG
000912010014	Hex Socket Head Bolt	Drive components	MTU 4000	73181568	0.032 KG
5110251976	Washer	Drive components	MTU 4000	84149000	0.068 KG
5110804420	Turbine Wheel	Turbocharging	MTU 4000	84149000	3.850 KG
5110850960	Piston Ring	Pistons and liners	MTU 4000	84149000	0.006 KG
5205304069	Speed Transmitter	Sensors and electrical	MTU 4000	90292038	0.09 KG
5240111380	Gasket	Gaskets and seals	MTU 4000	39269097	25.000 GRM
5240111480	Gasket	Gaskets and seals	MTU 4000	40169300	0.005 KG
5240114210	Cylinder Liner Size 0	Pistons and liners	MTU 4000	84099900	16.800 KG
5240160153	Injector Sleeve	Fuel system	MTU 4000	84099900	0.188 KG
5240332608	Thrust Bearing, Size 0-1, UP/RIL	Bearings	MTU 4000	84833080	0.875 KG
5240332630	Crankshaft Bearing Aux PTO End	Bearings	MTU 4000	84833080	2.780 KG
5240332730	Crankshaft Bearing Driving End	Bearings	MTU 4000	84833080	2.005 KG
5240333407	Thrust Bearing, Size 0-1, LO/SPT	Bearings	MTU 4000	84833080	1.170 KG
5240336602	Crankshaft Bearing Lower Half	Bearings	MTU 4000	84833080	0.454 KG
5240336702	Crankshaft Bearing Size 0-1	Bearings	MTU 4000	84833080	0.533 KG
5240380471	Conrod Bolt	Drive components	MTU 4000	73181595	0.308 KG
5240382550	Conrod Bushing Size 0	Pistons and liners	MTU 4000	84833080	0.302 KG
5240384110	Conrod Bearing Upper Half	Pistons and liners	MTU 4000	84833080	0.280 KG
5240384210	Conrod Bearing Size 0-1	Pistons and liners	MTU 4000	84833080	0.287 KG
5240510110	Camshaft Bearing, Standard	Bearings	MTU 4000	84833080	136.600 GRM
5240530120	Outer Valve Spring	Valve train	MTU 4000	73202089	0.147 KG
5240530122	Inner Valve Spring	Valve train	MTU 4000	73202089	0.061 KG
5240530805	Exhaust Valve	Valve train	MTU 4000	84099900	0.342 KG
5240530830	Valve Guide	Valve train	MTU 4000	84099900	0.129 KG

Part number	Part name	System	Engine series	HS code	Unit weight
5240530905	Exhaust Valve	Valve train	MTU 4000	84099900	0.350 KG
5240531101	Inlet Valve	Valve train	MTU 4000	84099900	0.320 KG
5240550550	Bushing	Drive components	MTU 4000	84833080	0.115 KG
5240780824	Fuel Rail Rear Connector	Fuel system	MTU 4000	84099900	0.340 KG
5240980281	Hose	Cooling system	MTU 4000	39173900	0.233 KG
5241420057	Sealing Ring	Gaskets and seals	MTU 4000	73269098	0.011 KG
5241420780	Gasket	Gaskets and seals	MTU 4000	84841000	0.187 KG
5241870380	Gasket	Gaskets and seals	MTU 4000	84849000	0.002 KG
5241880180	Gasket	Gaskets and seals	MTU 4000	39269097	0.005 KG
5244920181	Sealing Ring	Gaskets and seals	MTU 4000	73182900	0.020 KG
5249900605	Hex Cap Bolt	Drive components	MTU 4000	73181535	0.038 KG
5249900705	Hex Flange Bolt	Drive components	MTU 4000	73181535	0.043 KG
5260160153	Sleeve	Engine components	MTU 4000	84099900	0.224 KG
5260200305	Housing and Rotating Assembly	Engine components	MTU 4000	84149000	8.760 KG
5272010153	Spacer Sleeve	Engine components	MTU 4000	84139100	0.170 KG
5272010505	Water Pump Shaft	Drive components	MTU 4000	84139100	1.841 KG
5319970245	Sealing Ring	Gaskets and seals	MTU 4000	40169300	0.002 KG
5410180233	Diaphragm for Oil Separator	Gaskets and seals	MTU 4000, MTU 2000	84099900	0.019 KG
5730110180	Gasket	Gaskets and seals	MTU 4000	39269097	0.024 KG
5730110280	Gasket	Gaskets and seals	MTU 4000	40169300	0.070 KG
8691840027	Complete Rotor	Engine components	MTU 4000	84219100	2.981 KG
8695860572	Gasket Kit	Gaskets and seals	MTU 4000	84849000	0.061 KG
700223010000	Banjo Bolt A12	Drive components	MTU 4000	73181595	0.002 KG
700429038003	O-Ring	Gaskets and seals	MTU 4000	40169300	2.000 GRM
915005020001	Sealing Cone	Gaskets and seals	MTU 4000	73182900	0.015 KG
EX00008371	Piston	Pistons and liners	MTU 4000	84099900	12.580 KG
EX00035690	Piston	Pistons and liners	MTU 4000	84099900	13.200 KG
EX52407500064	Injector	Fuel system	MTU 4000	84099900	1.873 KG
EX59403700072	Piston	Pistons and liners	MTU 4000	84099900	10.869 KG
EX59403800070/42	Conrod	Pistons and liners	MTU 4000	84099900	9.710 KG
S-20056163	Sealing Ring	Gaskets and seals	MTU 4000	73182200	0.200 KG
X00E50200176	Connection Interface	Engine components	MTU 4000	85423190	1.343 KG
X00E50200664/76	Plug-In Board	Engine components	MTU 2000, MTU 4000	85423190	0.045 KG
X00E50201372	Temperature Sensor	Sensors and electrical	MTU 2000, MTU 4000	90251900	0.232 KG
X00E50203606/S0002	Knocking Module	Engine components	MTU 4000	85389091	1.345 KG
X00E50207196	Pressure Sensor	Sensors and electrical	MTU 4000	90262080	0.104 KG
X00E50207213	Pressure Sensor	Sensors and electrical	MTU 4000	90262080	0.117 KG
X00E50207217	Pressure Sensor	Sensors and electrical	MTU 4000	90262080	0.156 KG
X00004135	Gasket	Gaskets and seals	MTU 4000	40169300	0.040 KG
X00007116	V-Band Clamp	Drive components	MTU 4000	73269098	0.309 KG
X00008172	Grommet	Gaskets and seals	MTU 4000	40169997	0.009 KG
X00008369	Piston	Pistons and liners	MTU 4000	84099900	11.850 KG
X00009806	Rectangular-Section Ring	Pistons and liners	MTU 4000	84099900	0.093 KG
X00011779	Gasket	Gaskets and seals	MTU 4000	68151900	0.033 KG
X00016024	Crankshaft Bearing Size 0-0	Bearings	MTU 4000	84833080	0.392 KG
X00016599	Bearing Bushing	Bearings	MTU 4000	84833080	0.068 KG
X00027830	Cylinder Liner Size 0 C23	Pistons and liners	MTU 4000	84099900	17.500 KG
X00038531	Turbocharger Oil Supply Hose	Turbocharging	MTU 4000	84099900	0.230 KG
X00040012	Speed Sensor	Sensors and electrical	MTU 4000	90292038	0.122 KG
X00041552	Cooler Plate	Cooling system	MTU 4000	84199085	0.800 KG
X00043219	Conrod Bearing Size 0-1	Pistons and liners	MTU 4000	84833080	0.280 KG
X00044065	Rubber Sleeve	Engine components	MTU 4000	40169997	0.462 KG

Part number	Part name	System	Engine series	HS code	Unit weight
X51299100019	V-Ribbed Belt	Engine components	MTU 2000, MTU 4000	40103100	0.191 KG
X51699100327	Shaft Seal Ring	Gaskets and seals	MTU 4000	84842000	0.022 KG
X52403100003	Crankshaft Bearing Size 0-1	Bearings	MTU 4000	84833080	0.405 KG
X52404100226	Inlet Valve	Valve train	MTU 4000	84099900	0.344 KG
X52404200010	Valve Guide	Valve train	MTU 4000	84099900	0.150 KG
X52404200037	Gasket for Cylinder Head	Gaskets and seals	MTU 4000	84841000	0.113 KG
X52404200043	Gasket for Cylinder Head	Gaskets and seals	MTU 4000	84841000	0.120 KG
X52404200052	Seal Ring	Gaskets and seals	MTU 4000	73182200	0.163 KG
X52404200071	Gasket for Cylinder Head	Gaskets and seals	MTU 4000	84841000	0.102 KG
X52404500056	Sparkplug	Engine components	MTU 4000	85111000	0.108 KG
X52405400013	Pushrod	Valve train	MTU 4000	84099900	0.610 KG
X52405500190	Profile Gasket for Cylinder	Gaskets and seals	MTU 4000	39269097	0.023 KG
X52407800004	Flow Restrictor Valve	Engine components	MTU 4000	84818059	0.410 KG
X52408100007	Link	Drive components	MTU 4000	84099900	0.050 KG
X52408300025	Fuel Hand Pump	Fuel system	MTU 4000	84132000	1.695 KG
X52412400138	Gasket	Gaskets and seals	MTU 4000	84841000	0.023 KG
X52414100123	Gasket for Exhaust Manifold	Gaskets and seals	MTU 4000	84841000	0.029 KG
X52414100132	Gasket for Exhaust Pipe	Gaskets and seals	MTU 4000	84841000	0.103 KG
X52414700025	Insulating Mat for Exhaust Pipe	Engine components	MTU 4000	70199000	0.750 KG
X52420200075	Rotary Seal	Gaskets and seals	MTU 4000	40169300	0.119 KG
X52420300037	Thermal Actuator	Sensors and electrical	MTU 4000	90321080	0.179 KG
X52421300004	Alternator	Engine components	MTU 4000	85115000	15.650 KG
X52499100022	Gasket	Gaskets and seals	MTU 4000	84841000	0.039 KG
X52499100259	Adjusting Screw	Valve train	MTU 4000	73181568	0.071 KG
X52499100774	Support Plate	Engine components	MTU 4000	73182200	0.008 KG
X52499100815	4/2-Way Solenoid Valve	Engine components	MTU 4000	84818059	1.180 KG
X52601600011	Gasket	Gaskets and seals	MTU 4000	68069000	0.016 KG
X52607700009	Jacketed Adapter	Engine components	MTU 4000	84099900	0.330 KG
X52808100004	Fuel Delivery Pump	Fuel system	MTU 4000	84133080	5.075 KG
X52808100014	Fuel Delivery Pump	Fuel system	MTU 4000	84133080	5.741 KG
X54707700072	Relief Valve for 4-Cylinder HP Pump	Fuel system	MTU 4000	84814010	2.160 KG
X54799101554	Non-Return Valve with Baffle	Engine components	MTU 4000	84813091	0.214 KG
X54920200040/87	High-Temperature Water Pump	Cooling system	MTU 4000	84133080	28.290 KG
X54999100010	Gasket	Gaskets and seals	MTU 4000	73269098	0.016 KG
X56912300043	Actuating Cylinder	Engine components	MTU 4000	84123100	1.200 KG
X57508300091	Spin-On Fuel Filter	Filters	MTU 4000	84212300	1.288 KG
X59301300049	Cylinder Liner Stage 0	Pistons and liners	MTU 4000	84099900	17.120 KG
X59399100031	Gasket	Gaskets and seals	MTU 4000	84841000	0.010 KG
X59399100033	Grommet	Gaskets and seals	MTU 4000	40169997	0.015 KG
X59399100141	Bellows	Engine components	MTU 4000	84099900	0.681 KG
X59403800071/42	Connecting Rod	Pistons and liners	MTU 4000	84099900	9.800 KG
X59407700014	Adapter	Engine components	MTU 4000	84219990	0.337 KG
X59407700021	HP Line Adapter	Engine components	MTU 4000	84099900	0.305 KG
X59407700023	HP Fuel Line	Fuel system	MTU 4000	84099900	0.285 KG
X59414100022	Restrictor	Engine components	MTU 4000	84099900	0.133 KG
X59417200010	Electric Starter	Sensors and electrical	MTU 4000	85114000	17.100 KG
X59420200233	Restrictor	Engine components	MTU 4000	84099900	0.007 KG
X59420200234	Restrictor	Engine components	MTU 4000	84099900	0.010 KG
X59420200235	Restrictor	Engine components	MTU 4000	84099900	0.012 KG
X59420200238	Restrictor	Engine components	MTU 4000	84099900	0.011 KG
X59499100014	Hose for Air Compressor	Air and intake	MTU 4000	40094200	0.590 KG
X59499100015	Hose for Air Compressor	Air and intake	MTU 4000	40094200	0.236 KG

Part number	Part name	System	Engine series	HS code	Unit weight
X59607700020	Adapter for HP Line	Engine components	MTU 4000	84099900	0.385 KG
X59610100061	Bearing Body	Bearings	MTU 4000	84149000	0.395 KG
X59610100101	Thrust Bearing	Bearings	MTU 4000	84833080	0.357 KG
X59620600007	Thermal Actuator	Sensors and electrical	MTU 4000	90329000	1.150 KG
X59620700004	Seal Carrier	Gaskets and seals	MTU 4000	84139100	4.900 KG
X59699101095	Banjo Screw	Drive components	MTU 4000	73181595	0.080 KG
XP00A36400005	Filter Element	Filters	MTU 4000	84219990	3.065 KG
XP52414800015	Sealing Ring	Gaskets and seals	MTU 4000	84099900	0.188 KG
XP52618300032	Oil Filter Element	Filters	MTU 4000	84219990	0.032 KG
XP52712100002	Filter Element	Filters	MTU 4000	84219990	11.000 KG
XP52712100003	Filter Element	Filters	MTU 4000	84219990	3.700 KG
XP52712100005	Filter Element	Filters	MTU 4000	84219990	6.110 KG
XP52712100006	Filter Element	Filters	MTU 4000	84219990	1.700 KG
XP52718300060	Paper Insert	Engine components	MTU 4000	84219100	0.021 KG
XP52718300064	Gasket Kit	Gaskets and seals	MTU 4000	84849000	0.100 KG
XP52718300065	Circlip Kit	Repair kits	MTU 4000	73269098	0.018 KG
XP52799101135	Seal Ring	Gaskets and seals	MTU 4000	74198090	0.002 KG
XP56918300055	Overflow Valve	Engine components	MTU 4000	84814010	0.173 KG
XP59307500002	O-Ring	Gaskets and seals	MTU 4000	40169300	3.000 GRM
XP59400600004	Gasket Kit	Gaskets and seals	MTU 4000	84849000	0.050 KG
XP59408300054	Filter Cartridge	Filters	MTU 4000	84219990	1.560 KG
XP59420300091	Seal Ring	Gaskets and seals	MTU 4000	40169300	0.038 KG
XP59420700027	Impeller	Cooling system	MTU 4000	84139100	3.734 KG
XP59501800123	Filter Element	Filters	MTU 4000	84219990	0.130 KG
XP59612300047	Insulation	Engine components	MTU 4000	84099900	2.000 KG