

JASO Engine Oil Standards Implementation Panel

[Filed Motorcycle Four Cycle Gasoline Engine Oil List]

1 November 2018

	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1	10W30 SJ MB REP	PT Astra Honda Motor	M062AHJ208	MB	10W-30
2	10W30 SJ MB FED	PT Astra Honda Motor	M062AHJ209	MB	10W-30
3	20W40 SJ MA JX	PT Astra Honda Motor	M062AHJ210	MA	20W-40
4	AMPOIL JOYRIDE PLUS	PPS Business Solutions Pvt. Ltd.	M091AMP001	MA2	20W-40
5	NASA Scooter Oil API SL 10W/40 semi synthetic	ADDITIVE PRODUCTS(M)SDN BHD	M060APB141	MB	10W-40
6	NASA 4T 20W/50 API SJ Motor Cycle Oil	ADDITIVE PRODUCTS(M)SDN BHD	M060APB251	MA2	20W-50
7	STOP OIL 4T 20W/50 Motor Cycle Oil API SJ	ADDITIVE PRODUCTS(M)SDN BHD	M060APB252	MA2	20W-50
8	APP FUTURE SCOOTER SM	ADDITIVES AND PETROLEUM PRODUCTS JOINT STOCK COMPANY	M084APP092	MB	10W-40
9	AP Gold 4T 10W/40 SN	AP OIL International Limited	M065APS001	MA2	10W-40
10	ASUKI A-SAE 5W50 1L	Asuki Automobile Industries Pte. Ltd.	M065ASK353	MA2	5W-50
11	ASUKI A-SAE 10W50 1L	Asuki Automobile Industries Pte. Ltd.	M065ASK355	MA2	10W-50
12	4T Motorcycle Gold 5W50	PHI OIL GmbH	M043AUT002	MA2	5W-50
13	4T Motorcycle Gold 15W50	PHI OIL GmbH	M043AUT004	MA2	15W-50
14	4T Motorcycle Gold 20W50	PHI OIL GmbH	M043AUT005	MA2	20W-50
15*	4 Cycle Engine Oil 10W-30 SL/MA2 FULL SYN	AZ Co., LTD.	M081AZC001	MA2	10W-30
16*	4 Cycle Engine Oil 10W-40 SL/MA2 FULL SYN	AZ Co., LTD.	M081AZC002	MA2	10W-40
17*	4CYCLE ENGINE OIL 5W-50 SL/MA2 FULL SYN	AZ Co., LTD.	M081AZC003	MA2	5W-50
18*	4CYCLE ENGINE OIL 10W-50 SM/MA2 FULL SYN	AZ Co., LTD.	M081AZC004	MA2	10W-50
19*	4CYCLE ENGINE OIL 10W-40 MA2 FULL SYN	AZ Co., LTD.	M081AZC005	MA2	10W-40
20*	4CYCLE ENGINE OIL 15W-50 MA2 FULL SYN	AZ Co., LTD.	M081AZC006	MA2	15W-50
21*	4CYCLE ENGINE OIL 10W-50 MA2 FULL SYN	AZ Co., LTD.	M081AZC007	MA2	10W-50
22	XTC 4T Racing	Bardahl Asia Pacific Pte Ltd	M065BAR146	MA2	10W-50
23	XTC Moto 4	Bardahl Asia Pacific Pte Ltd	M065BAR246	MA2	10W-40
24	MVP Moto 4	Bardahl Asia Pacific Pte Ltd	M065BAR386	MA2	10W-40
25	MVP Scooter 4	Bardahl Asia Pacific Pte Ltd	M065BAR416	MB	10W-40
26	SynMoto 4	Bardahl Asia Pacific Pte Ltd	M065BAR614	MA2	10W-50
27	SuperMoto 4	Bardahl Asia Pacific Pte Ltd	M065BAR624	MA2	10W-40
28	Moto 4 Xtra	Bardahl Asia Pacific Pte Ltd	M065BAR638	MA2	10W-40
29	Scooter Moto 4	Bardahl Asia Pacific Pte Ltd	M065BAR641	MB	10W-40

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30	BASET	Baset Enterprise Co., Ltd.	M886BAS457	MA	5W-50
31	BASET	Baset Enterprise Co., Ltd.	M886BAS458	MA2	5W-50
32	BASET	Baset Enterprise Co., Ltd.	M886BAS459	MA	10W-40
33	BASET	Baset Enterprise Co., Ltd.	M886BAS460	MA2	10W-40
34	BASET	Baset Enterprise Co., Ltd.	M886BAS461	MA	10W-50
35	BASET	Baset Enterprise Co., Ltd.	M886BAS462	MA	15W-40
36	BASET	Baset Enterprise Co., Ltd.	M886BAS463	MA	15W-50
37	BASET	Baset Enterprise Co., Ltd.	M886BAS464	MA2	15W-50
38	BLACK BULLS MOTO RACER SAE: 20W50 4T MA2	BLACK BULLS GREASE AND LUBRICANTS MANUFACTURING LLC	M971BBI118	MA2	20W-50
39	BLACK BULLS MOTO RACER SAE: 20W50 4T MA	BLACK BULLS GREASE AND LUBRICANTS MANUFACTURING LLC	M971BBI917	MA	20W-50
40	SUPER 4T SCOOTER	The Bangchak Petroleum(Public) Co., Ltd.	M066BCP061	MB	10W-30
41	BEST E-CHENG 10W-40-4T MA2	YUNG CHEN WU INDUSTRIAL CO., LTD.	M886BEC001	MA2	10W-40
42	BEST E-CHENG 15W-40-4T MA2	YUNG CHEN WU INDUSTRIAL CO., LTD.	M886BEC003	MA2	15W-40
43	BEST E-CHENG 15W-50-4T MA2	YUNG CHEN WU INDUSTRIAL CO., LTD.	M886BEC004	MA2	15W-50
44	BEST E-CHENG 20W-50-4T MA2	YUNG CHEN WU INDUSTRIAL CO., LTD.	M886BEC005	MA2	20W-50
45	BEST E-CHENG 10W-50-4T MA2	YUNG CHEN WU INDUSTRIAL CO., LTD.	M886BEC006	MA2	10W-50
46	ZEHN Moto 3000 RLD	BKS Corp, S.A. de C.V.	M052BKS203	MA2	20W-50
47	BALMEROL BIKER 4T	Balmer Lawrie & Co. Ltd.	M091BLC006	MA2	20W-40
48	BALMEROL ROYAL BIKER 4T	Balmer Lawrie & Co. Ltd.	M091BLC007	MA2	15W-50
49	BALMEROL RACE 4T	Balmer Lawrie & Co. Ltd.	M091BLC008	MA2	20W-40
50	BALMEROL SUPER STAR 10W30	Balmer Lawrie & Co. Ltd.	M091BLC009	MA2	10W-30
51	BALMEROL GLIDER 4T	Balmer Lawrie & Co. Ltd.	M091BLC010	MB	10W-30
52	BALMEROL RACE 4T	Balmer Lawrie & Co. Ltd.	M091BLC011	MA2	20W-40
53	Bike Master Performance Motorcycle Oil	Tucker Rocky Distributing	M001BMP001	MA	10W-40
54	Bike Master Performance Motorcycle Oil	Tucker Rocky Distributing	M001BMP002	MA	20W-50
55	Bike Master Semi Synthetic Motorcycle Oil	Tucker Rocky Distributing	M001BMP003	MA	10W-40
56	Bike Master Semi Synthetic Motorcycle Oil	Tucker Rocky Distributing	M001BMP004	MA	20W-50
57	Bike Master Full Synthetic Motorcycle Oil	Tucker Rocky Distributing	M001BMP006	MA	20W-50
58	MAK 4T NXT	Bharat Petroleum Corpn. Ltd.	M091BPC111	MA2	15W-30

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59	MAK 4T SCOOTTECH NXT	Bharat Petroleum Corpn. Ltd.	M091BPC141	MB	10W-30
60	TRITEC 4S SUPER-X	Bahrain Petroleum Company	M973BPX300	MA2	10W-40
61	Tritec 4S SYN SB	Bahrain Petroleum Company	M973BPX340	MB	10W-30
62	Tritec 4S SYN SB	Bahrain Petroleum Company	M973BPX350	MB	10W-40
63	Tritec 4S SYN SB	Bahrain Petroleum Company	M973BPX360	MB	20W-40
64	Tritec 4T Super	Bahrain Petroleum Company	M973BPX370	MA2	20W-40
65	Tritec 4T Super	Bahrain Petroleum Company	M973BPX380	MA2	20W-50
66	Tritec 4T Super	Bahrain Petroleum Company	M973BPX390	MA2	10W-40
67	EXL Mineral 4T Engine Oil	Bel-Ray Company, LLC	M001BRL010	MA2	10W-40
68	EXL Mineral 4T Engine Oil	Bel-Ray Company, LLC	M001BRL011	MA2	20W-50
69	EXS Synthetic Ester 4T Engine Oil	Bel-Ray Company, LLC	M001BRL012	MA2	5W-40
70	EXS Synthetic Ester 4T Engine Oil	Bel-Ray Company, LLC	M001BRL013	MA2	10W-50
71	Thumper Racing Friction Modified 4T Engine Oil	Bel-Ray Company, LLC	M001BRL014	MB	10W-30
72	Thumper Racing Friction Modified 4T Engine Oil	Bel-Ray Company, LLC	M001BRL015	MB	10W-40
73	Scooter Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL016	MA2	10W-30
74	EXP Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL017	MA2	10W-30
75	EXP Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL018	MA2	10W-40
76	EXP Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL019	MA2	15W-50
77	Thumper Racing Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL020	MA2	10W-40
78	Thumper Racing Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL021	MA2	15W-50
79	Thumper Racing Works Synthetic Ester 4T Engine Oil	Bel-Ray Company, LLC	M001BRL022	MA2	10W-50
80	EXS Synthetic Ester 4T Engine Oil	Bel-Ray Company, LLC	M001BRL023	MA2	10W-40
81	EXS Synthetic Ester 4T Engine Oil	Bel-Ray Company, LLC	M001BRL024	MA2	15W-50
82	Scooter Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL025	MA2	5W-40
83	EXP Synthetic Ester Blend 4T Engine Oil	Bel-Ray Company, LLC	M001BRL026	MA2	20W-50
84	V-Twin Mineral Engine Oil	Bel-Ray Company, LLC	M001BRL027	MA2	20W-50
85	V-Twin Semi-Synthetic Engine Oil	Bel-Ray Company, LLC	M001BRL028	MA2	20W-50
86	V-Twin Synthetic Engine Oil	Bel-Ray Company, LLC	M001BRL029	MA2	10W-50
87	Works Thumper Racing Synthetic Ester 4T Engine Oil 10W-60	Bel-Ray Company, LLC	M001BRL030	MA2	10W-60

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88	BARDAHL MOTOS 4T	BARDAHL DE MEXICO, S.A. DE C.V.	M052BSB003	MA2	20W-50
89	BARDAHL MOTOS 4T	BARDAHL DE MEXICO, S.A. DE C.V.	M052BSB004	MB	10W-30
90	BARDAHL MOTOS 4T	BARDAHL DE MEXICO, S.A. DE C.V.	M052BSB005	MA2	10W-40
91	Power 1 Racing 4T	Castrol Limited	M044CAS519	MA	10W-50
92	Power 1 Racing 4T	Castrol Limited	M044CAS520	MA	5W-40
93	Power 1 4T	Castrol Limited	M044CAS521	MA	10W-40
94	Power 1 4T	Castrol Limited	M044CAS522	MA	15W-50
95	Go 4T	Castrol Limited	M044CAS523	MA	20W-40
96	Activ 4T	Castrol Limited	M044CAS524	MA	10W-40
97	Power 1 Scooter 4T	Castrol Limited	M044CAS525	MA	10W-40
98	Power 1 4T	Castrol Limited	M044CAS527	MA	10W-40
99	Power 1 Scooter 4T	Castrol Limited	M044CAS528	MA	10W-40
100	Power 1 4T	Castrol Limited	M044CAS529	MA	15W-50
101	Go 4T	Castrol Limited	M044CAS530	MA	10W-30
102*	CAINZ 4CYCLE MOTOR OIL 10W-40 MA	CAINZ	M081CAZ104	MA	10W-40
103*	CAINZ MOTOR OIL 4CYCLE 15W-50 MA	CAINZ	M081CAZ155	MA	15W-50
104	CEPSA MOTO 4T RUTA 66 20W50	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP001	MA2	20W-50
105	CEPSA MOTO 4T RUTA 66 20W40	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP002	MA2	20W-40
106	XTAR MOTO 4T 10W40	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP003	MA2	10W-40
107	XTAR MOTO 4T FE 10W30	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP004	MA2	10W-30
108	XTAR MOTO 4T GP 10W50	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP005	MA2	10W-50
109	XTAR MOTO 4T GP 5W40	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP006	MA2	5W-40
110	CEPSA MOTO 4T RUTA 66 20W50	CEPSA COMERCIAL PETRÓLEO S.A.U.	M034CCP007	MA2	20W-50
111	CHAMPION RACING 4T 15W50 ESTER	Champion Chemicals N.V.	M032CHA182	MA2	15W-50
112	CHAMPION RACING 4T 5W50 ESTER	Champion Chemicals N.V.	M032CHA183	MA2	5W-50
113*	DAYTONA Pro-Spec MR-40	CHUGOKU KOGYO CO.,LTD.	M081CHU321	MA	10W-40
114*	Rtech-01	CHUGOKU KOGYO CO.,LTD.	M081CHU351	MA2	10W-40
115	Power Rider 4	Comercial Importadora S.A. de C.V.	M052CIS456	MA2	20W-50
116	POWER RIDER	Comercial Importadora S.A. de C.V.	M052CIS500	MA2	10W-30

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117	POWER RIDER	Comercial Importadora S.A. de C.V.	M052CIS501	MA2	20W-50
118	POWER RIDER SCOOTERS	Comercial Importadora S.A. de C.V.	M052CIS502	MB	10W-40
119*	SPECIAL G PELICO	CHUKYO KASEI KOGYO CO., LTD.	M081CKC789	MA2	10W-40
120	MOBIL SUPER MOTO 4T MX 10W-40	Cosan Lubrificantes e Especialidade S.A.	M055CLE004	MA2	10W-40
121	MOBIL SUPER MOTO 4T MX 10W-40	Cosan Lubrificantes e Especialidade S.A.	M055CLE005	MA2	10W-40
122	MOBIL SUPER MOTO 4T	Cosan Lubrificantes e Especialidade S.A.	M055CLE006	MA2	20W-50
123	MOBIL SUPER MOTO 4T MX	Cosan Lubrificantes e Especialidade S.A.	M055CLE007	MA2	10W-30
124	MOBIL SUPER MOTO 4T MX	Cosan Lubrificantes e Especialidade S.A.	M055CLE008	MA2	15W-50
125	MOBIL SUPER MOTO 4T MX	Cosan Lubrificantes e Especialidade S.A.	M055CLE009	MA2	10W-40
126	GLOBAL SPIRIT 20W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG016	MA2	20W-50
127	Global Racing 5W40	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG064	MA2	5W-40
128	Global Racing 10W30	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG073	MA2	10W-30
129	GLOBAL RACING 10W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG074	MA2	10W-50
130	Global Spirit 20W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG116	MA2	20W-50
131	Global Smart 10W40	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG118	MA2	10W-40
132	Global Racing 10W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG174	MA2	10W-50
133	GLOBAL SMART 15W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG218	MA2	15W-50
134	Global Smart 15W50	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG318	MA2	15W-50
135	GLOBAL SMART 10W40	COMPAÑIA GENERAL DE LUBRICANTES S.A.	M034COG918	MA2	10W-40
136	SPEEDRIDER	CleanOil Ltd	M852COL001	MA2	10W-40
137	MINERAL MOTONIC 4T	Comercial Roshfrans, S.A. de C.V.	M052CRO103	MA2	20W-50
138	SEMISINTÉTICO MOTONIC 4T	Comercial Roshfrans, S.A. de C.V.	M052CRO104	MA2	10W-40
139	SINTÉTICO MOTONIC 4T	Comercial Roshfrans, S.A. de C.V.	M052CRO105	MA2	10W-50
140	Caltex Havoline® Super 4T	Chevron International Technical Center Pty Ltd	M061CTC240	MA2	15W-40
141	Caltex Havoline® SuperMatic 4T Semi-Synthetic	Chevron International Pte Ltd	M065CTP101	MB	10W-30
142	Caltex Havoline® Supermatic 4T Semi Synthetic	Chevron International Pte Ltd	M065CTP102	MB	10W-30
143	Caltex Havoline® SuperMatic 4T Semi Synthetic	Chevron International Pte Ltd	M065CTP112	MB	10W-40
144	Caltex Havoline® SuperMatic 4T	Chevron International Pte Ltd	M065CTP113	MB	10W-40
145	Caltex Havoline® Supermatic 4T Semi Synthetic	Chevron International Pte Ltd	M065CTP114	MB	10W-40

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146	Caltex Havoline® Supermatic 4T	Chevron International Pte Ltd	M065CTP115	MB	10W-40
147	Caltex Havoline® SuperMatic 4T	Chevron International Pte Ltd	M065CTP123	MB	20W-40
148	Caltex Havoline® Supermatic 4T	Chevron International Pte Ltd	M065CTP124	MB	20W-40
149	Havoline Supermatic 4T Fully Synthetic SAE 5W-40	Chevron International Pte Ltd	M065CTP160	MA2	5W-40
150	Caltex Havoline® Super 4T	Chevron International Pte Ltd	M065CTP204	MA2	10W-30
151	Caltex Havoline® Super 4T Semi-Synthetic	Chevron International Pte Ltd	M065CTP205	MA2	10W-30
152	Havoline Super 4T Semi-Synthetic SAE 10W-30	Chevron International Pte Ltd	M065CTP206	MA2	10W-30
153	Havoline Super 4T SAE 10W-30	Chevron International Pte Ltd	M065CTP207	MA2	10W-30
154	Caltex Havoline® Super 4T Synthetic Blend	Chevron International Pte Ltd	M065CTP213	MA2	10W-40
155	Havoline Super 4T Semi Synthetic SAE 10W-40	Chevron International Pte Ltd	M065CTP214	MA2	10W-40
156	Caltex Havoline® Super 4T	Chevron International Pte Ltd	M065CTP226	MA2	20W-40
157	Havoline Super 4T SAE 20W-40	Chevron International Pte Ltd	M065CTP227	MA2	20W-40
158	Caltex Havoline® Super 4T	Chevron International Pte Ltd	M065CTP234	MA2	20W-50
159	Havoline Super 4T SAE 20W-50	Chevron International Pte Ltd	M065CTP235	MA2	20W-50
160	Havoline Super 4T SAE 15W-40	Chevron International Pte Ltd	M065CTP241	MA2	15W-40
161	Havoline Super 4T Fully Synthetic SAE 5W-30	Chevron International Pte Ltd	M065CTP251	MA2	5W-30
162	Havoline Super 4T Fully Synthetic SAE 5W-40	Chevron International Pte Ltd	M065CTP261	MA2	5W-40
163	Havoline Super 4T Fully Synthetic SAE 10W-50	Chevron International Pte Ltd	M065CTP271	MA2	10W-50
164	Havoline Super 4T Semi-Synthetic SAE 15W-50	Chevron International Pte Ltd	M065CTP280	MA2	15W-50
165	Caltex Havoline® 4T Motorcycle Oil	Chevron International Pte Ltd	M065CTP322	MA2	20W-40
166	Caltex Havoline® 4T Motorcycle Oil	Chevron International Pte Ltd	M065CTP323	MA2	20W-40
167	Caltex Havoline® EZY 4T	Chevron International Pte Ltd	M065CTP324	MA2	20W-40
168	ENERGY RELEASE 10W-40 (ER 10W-40)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR001	MA2	10W-40
169	ENERGY RELEASE 10W-30 (ER 10W-30)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR002	MA2	10W-30
170	ENERGY RELEASE 15W-40 (ER 15W-40)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR003	MA2	15W-40
171	ENERGY RELEASE 15W-50 (ER 15W-50)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR004	MA2	15W-50
172	ENERGY RELEASE 20W-50 (ER 20W-50)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR005	MA2	20W-50
173	ENERGY RELEASE 10W-50 (ER 10W-50)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR006	MA2	10W-50
174	ENERGY RELEASE 10W-40 (ER 10W-40)-4T MB	DKR PETROLEUM CO., LTD.	M886DKR010	MB	10W-40

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175	ENERGY RELEASE 5W-30 (ER 5W-30)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR015	MA2	5W-30
176	ENERGY RELEASE 5W-40 (ER 5W-40)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR016	MA2	5W-40
177	ENERGY RELEASE 5W-50 (ER 5W-50)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR017	MA2	5W-50
178	ENERGY RELEASE 10W-60 (ER 10W-60)-4T MA2	DKR PETROLEUM CO., LTD.	M886DKR018	MA2	10W-60
179	ENERGY RELEASE 10W-40 SN-4T MA (ER 10W-40 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR020	MA	10W-40
180	ENERGY RELEASE 15W-40 SN-4T MA (ER 15W-40 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR022	MA	15W-40
181	ENERGY RELEASE 20W-40 SN-4T MA (ER 20W-40 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR023	MA	20W-40
182	ENERGY RELEASE 20W-50 SN-4T MA (ER 20W-50 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR024	MA	20W-50
183	ENERGY RELEASE 10W-30 SN-4T MA (ER 10W-30 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR025	MA	10W-30
184	ENERGY RELEASE 15W-50 SN-4T MA (ER 15W-50 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR026	MA	15W-50
185	ENERGY RELEASE 10W-30 SN-4T MB (ER 10W-30 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR030	MB	10W-30
186	ENERGY RELEASE 10W-40 SN-4T MB (ER 10W-40 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR031	MB	10W-40
187	ENERGY RELEASE 15W-40 SN-4T MB (ER 15W-40 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR033	MB	15W-40
188	ENERGY RELEASE 20W-40 SN-4T MB (ER 20W-40 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR034	MB	20W-40
189	ENERGY RELEASE 20W-50 SN-4T MB (ER 20W-50 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR035	MB	20W-50
190	ENERGY RELEASE 5W-40 SN-4T MB (ER 5W-40 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR036	MB	5W-40
191	ENERGY RELEASE 0W-30 SN-4T MB (ER 0W-30 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR037	MB	0W-30
192	ENERGY RELEASE 5W-30 SN-4T MB (ER 5W-30 SN-4T MB)	DKR PETROLEUM CO., LTD.	M886DKR038	MB	5W-30
193	ENERGY RELEASE 5W-40 SN-4T MA (ER 5W-40 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR040	MA	5W-40
194	ENERGY RELEASE 10W-50 SN-4T MA (ER 10W-50 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR041	MA	10W-50
195	ENERGY RELEASE 0W-30 SN-4T MA (ER 0W-30 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR042	MA	0W-30
196	ENERGY RELEASE 15W-60 SN-4T MA (ER 15W-60 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR043	MA	15W-60
197	ENERGY RELEASE 0W-30 SN-4T MA2 (ER 0W-30 SN-4T MA2)	DKR PETROLEUM CO., LTD.	M886DKR044	MA2	0W-30
198	ENERGY RELEASE 25W-60 SN-4T MA2 (ER 25W-60 SN-4T MA2)	DKR PETROLEUM CO., LTD.	M886DKR045	MA2	25W-60
199	ENERGY RELEASE 0W-40 SN-4T MA (ER 0W-40 SN-4T MA)	DKR PETROLEUM CO., LTD.	M886DKR046	MA	0W-40
200	ENERGY RELEASE 0W-40 SN-4T MA2 (ER 0W-40 SN-4T MA2)	DKR PETROLEUM CO., LTD.	M886DKR047	MA2	0W-40
201	ENERGY RELEASE 0W-50W SN-4T MA2 (ER 0W-50 SN-4T MA2)	DKR PETROLEUM CO., LTD.	M886DKR048	MA2	0W-50
202*	Techno Power 10W-30 MA	Empire Motor Co.,Ltd.	M081EMC016	MA	10W-30
203*	Mobil Super 4T	EMG Marketing Godo Kaisha	M081EMG001	MA	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
204	MOBIL SUPER MOTO 4T 20W-50	ExxonMobil Mexico S.A de C.V	M052EMM001	MA2	20W-50
205	ENOC PROTEC 4T X-TREME	ENOC International Sales LLC	M971ENC021	MA	5W-40
206	ENOC PROTEC 4T SCOOTER	ENOC International Sales LLC	M971ENC026	MB	10W-40
207	ENOC PROTEC 4T PREMIUM	ENOC International Sales LLC	M971ENC027	MA2	10W-30
208	ENOC PROTEC 4T SUPER POWER	ENOC International Sales LLC	M971ENC028	MA2	20W-50
209	eni i-Ride moto plus 4T IN	Eni S.p.A.	M039ENI015	MA2	20W-50
210	eni i-Ride moto eco 4T IN	Eni S.p.A.	M039ENI016	MA2	10W-30
211	eni i-Ride moto premium 4T IN	Eni S.p.A.	M039ENI017	MA2	20W-40
212	eni i-Ride moto scooter 4T IN	Eni S.p.A.	M039ENI018	MB	10W-30
213	eni i-Ride moto red 4T IN	Eni S.p.A.	M039ENI019	MA2	20W-40
214	eni i-Ride moto plus 4T IN	Eni S.p.A.	M039ENI020	MA2	20W-40
215	eni i-Ride moto premium 4T IN	Eni S.p.A.	M039ENI021	MA2	15W-50
216	eni i-Ride moto fury 4T IN	Eni S.p.A.	M039ENI022	MA2	10W-40
217	eni i-Ride moto fury 4T IN	Eni S.p.A.	M039ENI023	MA2	20W-40
218	eni i-Ride moto fury 4T IN	Eni S.p.A.	M039ENI024	MA2	10W-40
219	eni i-Ride moto fury 4T IN	Eni S.p.A.	M039ENI025	MA2	15W-50
220*	PLO-300	EPL JAPAN Inc.	M081EPO300	MA	10W-40
221	EUROL SPORTBIKE 10W-40	EUROL B V	M031EUR070	MA2	10W-40
222	EUROL SPORTBIKE 5W-50	EUROL B V	M031EUR081	MA2	5W-50
223	EUROL SPORTBIKE 10W-60	EUROL B V	M031EUR082	MA2	10W-60
224	EUROL MOTORCYCLE 10W-40	EUROL B V	M031EUR097	MA2	10W-40
225	EUROL SPORTBIKE 5W-40	EUROL B V	M031EUR102	MA2	5W-40
226	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE001	MA2	10W-30
227	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE002	MB	10W-30
228	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE003	MA2	10W-40
229	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE004	MB	10W-40
230	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE154	MA2	15W-40
231	FULL BORE	TAY RUENN ENTERPRISE Co., Ltd.	M886FBE205	MA2	20W-50
232	Maximo	Flamingo Oil Company	M001FOC001	MA	20W-50

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
233	Gulf Pride 4T Plus	GULF OIL CORPORATION LIMITED	M091GOC506	MA2	20W-50
234	Gulf Pride 4T	Gulf Oil International	M001GOI407	MA	20W-40
235	Gulf Pride 4T	Gulf Oil International	M001GOI408	MA	20W-50
236	Gulf Pride 4T Special	Gulf Oil International	M001GOI409	MA	20W-40
237	Gulf Pride 4T Special	Gulf Oil International	M001GOI410	MA	10W-30
238	Gulf Pride 4T Special	Gulf Oil International	M001GOI411	MA	20W-40
239	Gulf Pride 4T Special	Gulf Oil International	M001GOI412	MA	20W-50
240	Gulf Pride 4T Special	Gulf Oil International	M001GOI413	MA	15W-40
241	Gulf Pride Scooter	Gulf Oil International	M001GOI414	MB	20W-40
242	Gulf Pride 4T Special	Gulf Oil International	M001GOI415	MA	20W-40
243	Gulf Pride 4T Plus	Gulf Oil International	M001GOI416	MA	20W-40
244	Gulf Pride Scooter	Gulf Oil International	M001GOI417	MB	10W-30
245	Gulf Pride 4T Plus	Gulf Oil International	M001GOI418	MA2	20W-50
246	Gulf Pride 4T SL	Gulf Oil International	M001GOI419	MA2	20W-50
247	Gulf Pride 4T SL	Gulf Oil International	M001GOI420	MA2	20W-40
248	Gulf Pride 4T Plus	Gulf Oil International	M001GOI421	MA2	20W-40
249	Gulf Pride 4T Plus	Gulf Oil International	M001GOI422	MA2	10W-30
250	Gulf Pride 4T SL	Gulf Oil International	M001GOI423	MA2	20W-40
251	Gulf Pride 4T Plus	Gulf Oil International	M001GOI424	MA2	10W-30
252	Gulf Pride 4T Plus	Gulf Oil International	M001GOI425	MA2	10W-40
253	Gulf Pride 4T Plus	Gulf Oil International	M001GOI426	MA2	20W-40
254	Gulf Pride 4T	Gulf Oil International	M001GOI427	MA2	20W-40
255	Gulf Pride 4T	Gulf Oil International	M001GOI428	MA2	20W-50
256	Gulf Pride 4T Plus	Gulf Oil International	M001GOI429	MA2	15W-50
257	Gulf ZIPP 4T	Gulf Oil International	M001GOI430	MA2	20W-40
258	Gulf PowerTrac 4T	Gulf Oil International	M001GOI431	MA2	10W-30
259	Gulf PowerTrac 4T	Gulf Oil International	M001GOI432	MA2	15W-50
260	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI433	MA2	5W-40
261	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI434	MA2	10W-50

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
262	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI435	MA2	15W-50
263	Gulf Pride 4T Plus	Gulf Oil International	M001GOI436	MA2	20W-40
264	Gulf Pride 4T Plus	Gulf Oil International	M001GOI437	MA2	20W-50
265	Gulf Pride 4T Synth	Gulf Oil International	M001GOI438	MA	10W-30
266	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI439	MA2	5W-40
267	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI440	MA2	10W-50
268	Gulf Syntrac Superbike 4T	Gulf Oil International	M001GOI441	MA2	15W-50
269	Gulf PowerTrac 4T	Gulf Oil International	M001GOI442	MA2	10W-30
270	Gulf Pride 4T Plus	Gulf Oil International	M001GOI443	MA2	10W-30
271	Gulf Pride 4T Plus	Gulf Oil International	M001GOI444	MA2	10W-40
272	Gulf Pride 4T Plus	Gulf Oil International	M001GOI445	MA2	20W-40
273	Gulf Pride Scooter	Gulf Oil International	M001GOI446	MB	10W-30
274	Gulf Pride Scooter	Gulf Oil International	M001GOI447	MB	20W-40
275	Gulf PowerTrac 4T	Gulf Oil International	M001GOI448	MA2	15W-50
276*	Gulf PRO Techno GP	GOTCO-Japan, Limited	M081GOJ203	MA	10W-40
277*	Gulf PRO Techno GP	GOTCO-Japan, Limited	M081GOJ204	MA	15W-50
278	Kixx Ultra 4T Scooter 10W40 SL	GS Caltex Corporation	M082GSC002	MB	10W-40
279	Kixx Ultra 4T Scooter 15W40 SL	GS Caltex Corporation	M082GSC003	MB	15W-40
280	Kixx Ultra 4T SJ/MA2	GS Caltex Corporation	M082GSC004	MA2	15W-40
281	Kixx Ultra 4T SJ/MA2	GS Caltex Corporation	M082GSC005	MA2	20W-50
282	Kixx Ultra 4T SL/MA2	GS Caltex Corporation	M082GSC006	MA2	15W-40
283	Kixx Ultra 4T SL/MA2	GS Caltex Corporation	M082GSC007	MA2	20W-40
284	Kixx Ultra 4T SL/MA2	GS Caltex Corporation	M082GSC008	MA2	20W-50
285	KIXX ULTRA 4T GOLD	GS Caltex India PVT. LTD.	M091GSI101	MA2	20W-40
286*	4 STROKE MOTOR OIL 10W-30 SL	GARAGE ZERO CO., LTD.	M081GZR001	MA	10W-30
287*	4 STROKE MOTOR OIL 10W-40 SL	GARAGE ZERO CO., LTD.	M081GZR002	MA	10W-40
288*	4 STROKE MOTOR OIL FULLY SYNTHETIC 10W-30 SL	GARAGE ZERO CO., LTD.	M081GZR003	MA2	10W-30
289*	4 STROKE MOTOR OIL FULLY SYNTHETIC 10W-40 SL	GARAGE ZERO CO., LTD.	M081GZR004	MA2	10W-40
290*	4 STROKE MOTOR OIL FULLY SYNTHETIC 5W-50 SL/MA2	GARAGE ZERO CO., LTD.	M081GZR005	MA2	5W-50

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
291*	4 STROKE MOTOR OIL FULLY SYNTHETIC 10W-50 SM/MA2	GARAGE ZERO CO., LTD.	M081GZR006	MA2	10W-50
292*	SJ 10W30 MA 800ml SJ 10W30 MA 1000ml	Honda Motor Co., Ltd.	M084HMC093	MA	10W-30
293*	4T Semisintetico 10W-30	Honda Motor Co., Ltd.	M051HMC155	MA	10W-30
294*	10W30 SJ MA	Honda Motor Co., Ltd.	M055HMC187	MA	10W-30
295*	10W30 MB 0.8L	Honda Motor Co., Ltd.	M091HMC193	MB	10W-30
296*	4-STROKE MOTORCYCLE OIL 10W30	Honda Motor Co., Ltd.	M090HMC194	MA	10W-30
297*	4-STROKE MOTORCYCLE OIL API SJ 10W30 MB	Honda Motor Co., Ltd.	M090HMC195	MB	10W-30
298*	SAE 10W-30	Honda Motor Co., Ltd.	M057HMC202	MA	10W-30
299*	SAE 10W-30	Honda Motor Co., Ltd.	M055HMC203	MA	10W-30
300*	30 SJ MA	Honda Motor Co., Ltd.	M066HMC205	MA	30
301*	30 SJ MA	Honda Motor Co., Ltd.	M066HMC206	MA	30
302*	SJ10W30 MA 0.8L(BPCL)	Honda Motor Co., Ltd.	M091HMC210	MA	10W-30
303*	SJ10W30 MB 0.8L	Honda Motor Co., Ltd.	M091HMC211	MB	10W-30
304*	SJ SAE 30 800ml SAE 30 1000ml	Honda Motor Co., Ltd.	M084HMC214	MA	30
305*	Honda PRO TECH GOLD 4T	Honda Motor Co., Ltd.	M066HMC219	MA	10W-30
306*	Honda PRO TECH GOLD 4AT	Honda Motor Co., Ltd.	M066HMC220	MB	10W-30
307*	PRO TECH GOLD 4T	Honda Motor Co., Ltd.	M066HMC221	MA	10W-30
308*	PRO TECH GOLD 4AT	Honda Motor Co., Ltd.	M066HMC222	MB	10W-30
309*	HONDA 4-STROKE ENGINE OIL 10W30	Honda Motor Co., Ltd.	M091HMC234	MA	10W-30
310*	HONDA 4-STROKE ENGINE OIL 10W30	Honda Motor Co., Ltd.	M091HMC235	MB	10W-30
311*	HONDA HIGH PERFORMANCE ENGINE OIL THROTTLE 10W30	Honda Motor Co., Ltd.	M091HMC236	MA	10W-30
312*	Honda 4 Stroke Engine Oil SJ10W-30	Honda Motor Co., Ltd.	M091HMC237	MA	10W-30
313*	4T SL 10W-30	Honda Motor Co., Ltd.	M060HMC238	MA	10W-30
314*	4T SL 10W-30	Honda Motor Co., Ltd.	M060HMC239	MB	10W-30
315*	Honda Genuine Oil 4T SL 10W-30 MA	Honda Motor Co., Ltd.	M060HMC241	MA	10W-30
316*	Honda Genuine Oil 4AT SL 10W-30 MB	Honda Motor Co., Ltd.	M060HMC242	MB	10W-30
317	Honda 4T 10W-30 SJ MA	Honda Motor Co., Ltd.	M060HMC243	MA	10W-30
318*	Honda Genuine 4T SJ 10W-30 MA	Honda Motor Co., Ltd.	M063HMC244	MA	10W-30
319*	HONDA ULTRA G1	Honda Motor Co., Ltd.	M081HMC245	MA	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
320*	HONDA ULTRA G2	Honda Motor Co., Ltd.	M081HMC246	MA	10W-30
321	HONDA ULTRA G2	Honda Motor Co., Ltd.	M081HMC247	MA	10W-40
322*	HONDA ULTRA G3	Honda Motor Co., Ltd.	M081HMC248	MA	10W-30
323	HONDA ULTRA G4	Honda Motor Co., Ltd.	M081HMC249	MA	0W-30
324*	HONDA ULTRA S9	Honda Motor Co., Ltd.	M081HMC250	MB	10W-30
325*	HONDA ULTRA S9	Honda Motor Co., Ltd.	M081HMC251	MB	10W-40
326	HONDA ULTRA E1	Honda Motor Co., Ltd.	M081HMC252	MB	10W-30
327*	HONDA ULTRA G1	Honda Motor Co., Ltd.	M081HMC253	MA	10W-30
328*	HONDA ULTRA G2	Honda Motor Co., Ltd.	M081HMC254	MA	10W-30
329*	HONDA ULTRA G2	Honda Motor Co., Ltd.	M081HMC255	MA	10W-40
330*	HONDA ULTRA G3	Honda Motor Co., Ltd.	M081HMC256	MA	10W-30
331*	HONDA ULTRA G4	Honda Motor Co., Ltd.	M081HMC257	MA	0W-30
332*	HONDA ULTRA S9	Honda Motor Co., Ltd.	M081HMC258	MB	10W-30
333*	HONDA ULTRA S9	Honda Motor Co., Ltd.	M081HMC259	MB	10W-40
334*	HONDA ULTRA E1	Honda Motor Co., Ltd.	M081HMC260	MB	10W-30
335*	Pro Honda HP4 0W-30	Honda Motor Co., Ltd.	M001HMC265	MA	0W-30
336*	Pro Honda GN4 5W-30	Honda Motor Co., Ltd.	M001HMC267	MA	5W-30
337*	Pro Honda GN4 10W-30	Honda Motor Co., Ltd.	M001HMC268	MA	10W-30
338*	Pro Honda HP4S 10W-30	Honda Motor Co., Ltd.	M001HMC269	MA	10W-30
339*	Honda Genuine GN4	Honda Motor Co., Ltd.	M061HMC270	MA	10W-30
340*	Honda Genuine HP4	Honda Motor Co., Ltd.	M061HMC271	MA	10W-30
341*	4 STROKE 10W-30 MA ENG OIL	Honda Motor Co., Ltd.	M090HMC272	MA	10W-30
342*	Pro Honda HP4 10W-40	Honda Motor Co., Ltd.	M001HMC273	MA	10W-40
343*	Pro Honda GN4 10W-40	Honda Motor Co., Ltd.	M001HMC274	MA	10W-40
344*	Honda Genuine 4T SL 10W-30 MB	Honda Motor Co., Ltd.	M063HMC275	MB	10W-30
345*	Pro Honda HP4M 10W-30	Honda Motor Co., Ltd.	M001HMC276	MB	10W-30
346*	Pro Honda HP4M 10W-40	Honda Motor Co., Ltd.	M001HMC277	MB	10W-40
347*	4 STROKE 10W-30 MB ENG OIL	Honda Motor Co., Ltd.	M032HMC278	MB	10W-30
348*	Genuine 4 Stroke Motorcycle Oil	Honda Motor Co., Ltd.	M254HMC281	MA	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
349*	THROTTLE SAE 10W30	Honda Motor Co., Ltd.	M091HMC282	MA	10W-30
350*	SL 10W30 MA	Honda Motor Co., Ltd.	M063HMC285	MA	10W-30
351*	SL 10W30 MB	Honda Motor Co., Ltd.	M063HMC286	MB	10W-30
352	RS OIL	HUNG MING ENTERPRISE CO., LTD	M886HME205	MA2	20W-40
353	RS OIL	HUNG MING ENTERPRISE CO., LTD	M886HME206	MA2	10W-40
354	RS OIL	HUNG MING ENTERPRISE CO., LTD	M886HME207	MA2	10W-50
355	RS OIL	HUNG MING ENTERPRISE CO., LTD	M886HME208	MA2	15W-40
356*	CREVO	HONDA MOTORCYCLE JAPAN CO.,LTD.	M081HMJ002	MA	10W-30
357	Hero 4-T Plus	Hero MotoCorp Ltd.	M091HML001	MA	10W-30
358	Hero 4-T PLUS	Hero MotoCorp Ltd.	M091HML002	MA	10W-30
359	Hero 4-T Plus	Hero MotoCorp Ltd.	M091HML003	MA	10W-30
360	HERO 4-T PLUS	Hero MotoCorp Ltd.	M091HML004	MA	10W-30
361	HERO 4-T PLUS	Hero MotoCorp Ltd.	M091HML005	MB	10W-30
362	HERO 4-T PLUS	Hero MotoCorp Ltd.	M091HML006	MA2	10W-30
363	HERO SUPER PREMIUM 4T PLUS	Hero MotoCorp Ltd.	M091HML007	MA2	10W-30
364	Hero 4-T PLUS	Hero MotoCorp Ltd.	M091HML008	MA2	10W-30
365	HP RACER 4 10W30	Hindustan Petroleum Corporation Ltd.	M091HPC408	MA2	10W-30
366	HP RACER 4 20W40	Hindustan Petroleum Corporation Ltd.	M091HPC409	MA2	20W-40
367	HP RACER 4 20W50	Hindustan Petroleum Corporation Ltd.	M091HPC410	MA2	20W-50
368	HP RACER 4 SPLENDID	Hindustan Petroleum Corporation Ltd.	M091HPC777	MA	10W-30
369	MIP OIL	HUNG YANG INTERNATIONAL ENTERPRISE CO., LTD	M886HYI201	MA2	20W-40
370	MIP OIL	HUNG YANG INTERNATIONAL ENTERPRISE CO., LTD	M886HYI202	MA2	10W-40
371	MIP OIL	HUNG YANG INTERNATIONAL ENTERPRISE CO., LTD	M886HYI203	MA2	10W-50
372	MIP OIL	HUNG YANG INTERNATIONAL ENTERPRISE CO., LTD	M886HYI204	MA2	15W-40
373*	IDEMITSU HIGH PERFORMANCE 4T 10W-30	IDEMITSU KOSAN CO., LTD.	M055IKC001	MA2	10W-30
374*	IDEMITSU 10W-30 MA	IDEMITSU KOSAN CO., LTD.	M091IKC001	MA	10W-30
375*	IDEMITSU 4T SL/MA 10W-40 FS	IDEMITSU KOSAN CO., LTD.	M066IKC001	MA	10W-40
376*	IDEMITSU 10W-30 MB	IDEMITSU KOSAN CO., LTD.	M091IKC002	MB	10W-30
377*	IDEMITSU 4T SL/MA 10W-40 SS	IDEMITSU KOSAN CO., LTD.	M066IKC002	MA	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
378*	IDEMITSU HIGH PERFORMANCE 10W-40 SL MA2	IDEMITSU KOSAN CO., LTD.	M055IKC002	MA2	10W-40
379*	IDEMITSU 10W-40 MA	IDEMITSU KOSAN CO., LTD.	M091IKC003	MA	10W-40
380*	IDEMITSU 4T SL/MA 40	IDEMITSU KOSAN CO., LTD.	M066IKC003	MA	40
381*	IDEMITSU 4T SL/MA 20W-50	IDEMITSU KOSAN CO., LTD.	M066IKC004	MA	20W-50
382	Spectro Platinum 4 Motorcycle Full Synthetic Engine Lubricant	Intercontinental Lubricants Corp.	M001ILC049	MA2	15W-50
383	Spectro Platinum 4 Motorcycle Full Synthetic Engine Lubricant	Intercontinental Lubricants Corp.	M001ILC077	MA2	10W-40
384	Spectro Golden 4 Motorcycle Semi-Synthetic Engine Lubricant	Intercontinental Lubricants Corp.	M001ILC210	MA2	10W-40
385	Spectro Golden 4 Motorcycle Semi-Synthetic Engine Lubricant	Intercontinental Lubricants Corp.	M001ILC211	MA2	20W-50
386	Spectro 4 Motorcycle Engine Lubricant	Intercontinental Lubricants Corp.	M001ILC212	MA2	20W-50
387	Spectro 4 Motorcycle Engine Lubricants	Intercontinental Lubricants Corp.	M001ILC213	MA2	10W-40
388	TVS TRU4 4 STROKE MOTOR OIL SAE 20W40 API SL/MA	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI006	MA	20W-40
389	TVS TRU4 4 PREMIUM	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI007	MB	10W-30
390	Idemitsu 4T SJ/MA 10W-30 F-S	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI008	MA	10W-30
391	Idemitsu 4T SJ/MA 10W-40 S-S	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI009	MA	10W-40
392	Idemitsu 4T SJ/MA 10W-30 S-S	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI010	MA	10W-30
393	Idemitsu 4T SJ/MA 10W-30	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI011	MA	10W-30
394	Idemitsu 4T SJ/MB 10W-30	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI012	MB	10W-30
395	IDEMITSU 4T SL/MA 10W-40 SEMI SYN	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI013	MA	10W-40
396	IDEMITSU 4T SL/MB 10W-40 SEMI SYN	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI014	MB	10W-40
397	IDEMITSU 4T SL/MA2 5W-40 FULLY SYNTHETIC	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI015	MA2	5W-40
398	IDEMITSU 4T SL MA 10W-30	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI016	MA	10W-30
399	IDEMITSU 4T SL MB 10W-30	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI017	MB	10W-30
400	TVS TRU4 PREMIUM (10W-40 FULL SYNTHETIC)	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI018	MA	10W-40
401	IDEMITSU 4T SL MA 10W-30 F-S	PT. IDEMITSU LUBE TECHNO INDONESIA	M062ILI019	MA	10W-30
402	Servo 4T	Indian Oil Corporation Limited	M091IOC030	MA2	10W-30
403	Servo 4T	Indian Oil Corporation Limited	M091IOC031	MA2	20W-40
404	SERVO® SCOOTOMATIC 4ST	Indian Oil Corporation Limited	M091IOC034	MB	20W-40
405	SERVO SCOOTOMATIC 4 ST	Indian Oil Corporation Limited	M091IOC035	MB	20W-40
406	SERVO 4T SYNTH	Indian Oil Corporation Limited	M091IOC036	MA2	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
407	IPIRANGA MOTO TOP RIDER 15W50 SM	Ipiranga Produtos de Petróleo S.A.	M055IPI002	MA2	15W-50
408	IPIRANGA MOTO PERFORMANCE 10W30 SL	Ipiranga Produtos de Petróleo S.A.	M055IPI004	MA2	10W-30
409	IPIRANGA MOTO PERFORMANCE 10W30 SL	IPIRANGA LUBRIFICANTES S.A.	M055IPL001	MA2	10W-30
410	IPIRANGA MOTO PERFORMANCE 10W40 SL	IPIRANGA LUBRIFICANTES S.A.	M055IPL002	MA2	10W-40
411	IPIRANGA MOTO TOP RIDER 15W50 SN	IPIRANGA LUBRIFICANTES S.A.	M055IPL003	MA2	15W-50
412	IPONE FULL POWER KATANA	IPONE	M033IPN001	MA2	10W-60
413	IPONE FULL POWER KATANA	IPONE	M033IPN002	MA2	10W-50
414	IPONE FULL POWER KATANA	IPONE	M033IPN003	MA2	15W-50
415	IPONE FULL POWER KATANA	IPONE	M033IPN004	MA2	10W-40
416	IPONE FULL POWER KATANA	IPONE	M033IPN005	MA2	5W-40
417	IPONE OFF ROAD KATANA	IPONE	M033IPN006	MA2	10W-60
418	IPONE OFF ROAD KATANA	IPONE	M033IPN007	MA2	10W-50
419	IPONE OFF ROAD KATANA	IPONE	M033IPN008	MA2	10W-40
420	IPONE R4000 RS	IPONE	M033IPN009	MA2	10W-30
421	IPONE R4000 RS	IPONE	M033IPN010	MA2	10W-40
422	IPONE R4000 RS	IPONE	M033IPN011	MA2	10W-50
423	IPONE R4000 RS	IPONE	M033IPN012	MA2	15W-50
424	IPONE R4000 RS	IPONE	M033IPN013	MA2	20W-50
425	IPONE ROAD TWIN	IPONE	M033IPN014	MA2	15W-50
426	IPONE 10.4	IPONE	M033IPN015	MA2	10W-40
427	IPONE 15.5	IPONE	M033IPN016	MA2	15W-50
428	IPONE 10.3	IPONE	M033IPN017	MA2	10W-30
429	IPONE M4	IPONE	M033IPN018	MA2	20W-50
430	IPONE KATANA SCOOT 4	IPONE	M033IPN019	MB	5W-40
431	IPONE SCOOT 4	IPONE	M033IPN020	MB	10W-40
432	IPONE SCOOT 4	IPONE	M033IPN021	MB	10W-30
433	IPONE M4 SCOOT	IPONE	M033IPN022	MA2	20W-50
434	IPONE ATV KATANA	IPONE	M033IPN023	MA2	5W-40
435	IPONE ATV 4000RS	IPONE	M033IPN024	MA2	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
436	IPONE BOX 2	IPONE	M033IPN025	MA2	10W-40
437	IPONE KATANA SCOOT 4	IPONE	M033IPN026	MB	5W-40
438	IPONE FULL POWER KATANA 10W30	IPONE	M033IPN027	MA2	10W-30
439	IPONE 10.4	IPONE	M033IPN028	MA2	10W-40
440	IPONE 15.5	IPONE	M033IPN029	MA2	15W-50
441	Irving TRAX MV 20W-50	Irving Blending & Packaging	M001IRV001	MA2	20W-50
442*	DCM 4Cycle MA 10W-40	JAPAN OIL SERVICE CO., LTD.	M081JOS002	MA	10W-40
443*	Maxfactory 4cycle MA	JAPAN OIL SERVICE CO., LTD.	M081JOS004	MA	10W-40
444*	Max Factory 4 Cycle MA 10W30	JAPAN OIL SERVICE CO., LTD.	M081JOS005	MA	10W-30
445*	RED FOX FULL SYNTHETIC 0W-30	JAPAN SUN OIL COMPANY, LTD.	M081JSO001	MA	0W-30
446*	RED FOX FULL SYNTHETIC 10W-40	JAPAN SUN OIL COMPANY, LTD.	M081JSO002	MA	10W-40
447*	RED FOX FULL SYNTHETIC 15W-50	JAPAN SUN OIL COMPANY, LTD.	M081JSO003	MA	15W-50
448*	RED FOX SEMI SYNTHETIC 10W-40	JAPAN SUN OIL COMPANY, LTD.	M081JSO004	MA	10W-40
449*	RED FOX SEMI SYNTHETIC 15W-50	JAPAN SUN OIL COMPANY, LTD.	M081JSO005	MA	15W-50
450*	RED FOX FULL SYNTHETIC 0W-30	JAPAN SUN OIL COMPANY, LTD.	M081JSO006	MA2	0W-30
451*	RED FOX FULL SYNTHETIC 10W-40	JAPAN SUN OIL COMPANY, LTD.	M081JSO007	MA2	10W-40
452*	RED FOX FULL SYNTHETIC 15W-50	JAPAN SUN OIL COMPANY, LTD.	M081JSO008	MA2	15W-50
453*	RED FOX SEMI SYNTHETIC 10W-40	JAPAN SUN OIL COMPANY, LTD.	M081JSO009	MA2	10W-40
454*	RED FOX SEMI SYNTHETIC 15W-50	JAPAN SUN OIL COMPANY, LTD.	M081JSO010	MA2	15W-50
455*	ENEOS 4T SJ 20W-40 MB	JX Nippon Oil & Energy Corporation	M081JXE509	MB	20W-40
456*	ENEOS 4CYCLE OIL SJ 20W40 MA	JX Nippon Oil & Energy Corporation	M081JXE511	MA	20W-40
457*	ENEOS 4CYCLE OIL SJ 20W40 MB	JX Nippon Oil & Energy Corporation	M081JXE512	MB	20W-40
458*	ENEOS 4CYCLE OIL SL 10W40 MA	JX Nippon Oil & Energy Corporation	M081JXE513	MA	10W-40
459*	ENEOS SJ 20W-50 MA	JX Nippon Oil & Energy Corporation	M081JXE514	MA	20W-50
460*	ENEOS SCOOTER SJ/MB 10W-30	JX Nippon Oil & Energy Corporation	M081JXE515	MB	10W-30
461*	ENEOS SCOOTER SJ/MB 20W-40	JX Nippon Oil & Energy Corporation	M081JXE516	MB	20W-40
462*	ENEOS 4CYCLE OIL SJ 10W30 MA	JX Nippon Oil & Energy Corporation	M081JXE517	MA	10W-30
463*	ENEOS 4CYCLE OIL SJ 10W30 MB	JX Nippon Oil & Energy Corporation	M081JXE518	MB	10W-30
464*	ENEOS Fully-Synthetic 4T 5W-40 MA	JX Nippon Oil & Energy Corporation	M081JXE519	MA	5W-40

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465*	ENEOS Moto 4T 10W-40 MA	JX Nippon Oil & Energy Corporation	M081JXE520	MA	10W-40
466*	ENEOS 4T SL/MA 20W-40	JX Nippon Oil & Energy Corporation	M081JXE521	MA	20W-40
467*	ENEOS 4T SL/MA 10W-30	JX Nippon Oil & Energy Corporation	M081JXE522	MA	10W-30
468*	ENEOS 4T SL/MA 20W-50	JX Nippon Oil & Energy Corporation	M081JXE523	MA	20W-50
469*	ENEOS 4AT 10W-40 MB	JX Nippon Oil & Energy Corporation	M081JXE525	MB	10W-40
470*	ENEOS 4T SL/MA 10W-40	JXTG Nippon Oil & Energy Corporation	M081JXE526	MA	10W-40
471*	ENEOS 4T SL/MB 10W-30	JX Nippon Oil & Energy Corporation	M081JXE530	MB	10W-30
472*	ENEOS 4AT MB 10W-40	JXTG Nippon Oil & Energy Corporation	M081JXE550	MB	10W-40
473*	ENEOS BIKERZ 10W-30 MA2	JXTG Nippon Oil & Energy Corporation	M081JXE553	MA2	10W-30
474*	ENEOS BIKERZ 20W-40 MA2	JXTG Nippon Oil & Energy Corporation	M081JXE554	MA2	20W-40
475*	ENEOS SCOOTERZ 10W-30 MB	JXTG Nippon Oil & Energy Corporation	M081JXE555	MB	10W-30
476*	ENEOS 4T SL/MB 10W-40	JXTG Nippon Oil & Energy Corporation	M081JXE560	MB	10W-40
477*	ENEOS 4T SL/MA2 10W-50	JXTG Nippon Oil & Energy Corporation	M081JXE561	MA2	10W-50
478*	UTC BLACK MARKER	JX Nippon Oil & Energy Trading Corporation	M081JXT100	MA	10W-40
479*	UTC 4CYCLE MOTOR OIL	JX Nippon Oil & Energy Trading Corporation	M081JXT401	MA	10W-40
480*	Valvoline Super Street 10W-40 MA	Kanematsu Chemicals Corporation	M081KCC001	MA	10W-40
481*	Kawasaki S4 SG 10W-40	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI004	MA	10W-40
482*	Kawasaki R4 SJ 10W-40	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI005	MA	10W-40
483*	Kawasaki S4	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI107	MA	10W-40
484*	Kawasaki R4	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI108	MA	10W-40
485*	KAWASAKI/ELF VENT VERT 10W-50	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI203	MA	10W-50
486*	KAWASAKI/ELF VENT VERT 10W-40	KAWASAKI MOTORS CORPORATION JAPAN	M081KHI204	MA	10W-40
487	KAWASAKI GENUINE OIL 4T ULTIMATE	PT. KAWASAKI MOTOR INDONESIA	M062KMI003	MA	10W-40
488	Kawasaki Fully Synthetic 10W-40 SL	Kawasaki Motors (Malaysia) Sdn Bhd	M060KMM001	MA2	10W-40
489	Kawasaki Semi Synthetic 10W-40 SL	Kawasaki Motors (Malaysia) Sdn Bhd	M060KMM002	MA2	10W-40
490	KING POWER 10W-50(K.P 10W-50) -4T MA2	Yuri Industrial CO., LTD.	M886KPW006	MA2	10W-50
491	JUDY 10W-50-4T MA2	Yuri Industrial CO., LTD.	M886KPW007	MA2	10W-50
492	JIAMOSE 10W-50-4T MA2	Yuri Industrial CO., LTD.	M886KPW008	MA2	10W-50
493	KTech 4-Cycle Engine Oil	Kawasaki Motors Corp., USA	M001KSE930	MA	30

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494	KTech 4-Cycle Engine Oil	Kawasaki Motors Corp., USA	M001KSE933	MA	10W-30
495	KTech 4-Cycle Engine Oil	Kawasaki Motors Corp., USA	M001KSE944	MA	10W-40
496	KTech 4-Cycle Engine Oil	Kawasaki Motors Corp., USA	M001KSE955	MA	20W-50
497	KYMCO 4T K85 FS 10W-40	KWANG YANG MOTOR CO., LTD	M886KYM002	MA2	10W-40
498	KYMCO 4T K100 FS 10W-40	KWANG YANG MOTOR CO., LTD	M886KYM003	MA2	10W-40
499	REVTRON 4T	LAUGFS Lubricants Ltd.	M094LAU001	MA2	20W-40
500	REVTRON 4T	LAUGFS Lubricants Ltd.	M094LAU002	MA2	20W-50
501	ACTRON 4T	LAUGFS Lubricants Ltd.	M094LAU003	MA2	20W-50
502	MOS	LICOTECH INDUSTRIES SDN BHD	M060LCT065	MA2	10W-40
503	LUKOIL MOTO 4T	OOO «LLK-International»	M007LLK002	MA2	10W-30
504	LIQUI MOLY ATV 4T 10W-40 Motoroil Offroad	Liqui Moly GmbH	M049LMG015	MA2	10W-40
505	LIQUI MOLY Motorbike 4T 10W-40 Basic Offroad	Liqui Moly GmbH	M049LMG016	MA2	10W-40
506	LIQUI MOLY Motorbike 4T 10W-40 Basic Street	Liqui Moly GmbH	M049LMG017	MA2	10W-40
507	LIQUI MOLY Motorbike 4T 10W-40 Formula	Liqui Moly GmbH	M049LMG018	MA2	10W-40
508	LIQUI MOLY Motorbike 4T 10W-40 Offroad	Liqui Moly GmbH	M049LMG019	MA2	10W-40
509	LIQUI MOLY Motorbike 4T Synth 10W-50 Offroad Race	Liqui Moly GmbH	M049LMG020	MA2	10W-50
510	LIQUI MOLY Motorbike 4T 10W-30 Street	Liqui Moly GmbH	M049LMG021	MA2	10W-30
511	LIQUI MOLY Motorbike 4T 15W-50 Offroad	Liqui Moly GmbH	M049LMG022	MA2	15W-50
512	LIQUI MOLY Motorbike 4T 15W-50 Street	Liqui Moly GmbH	M049LMG023	MA2	15W-50
513	LIQUI MOLY Motorbike HD Synth 20W-50 Street	Liqui Moly GmbH	M049LMG024	MA2	20W-50
514	LIQUI MOLY Motorbike 4T 20W-50 Formula	Liqui Moly GmbH	M049LMG025	MA2	20W-50
515	LIQUI MOLY Motorbike 4T 20W-50 Street	Liqui Moly GmbH	M049LMG026	MA2	20W-50
516	LIQUI MOLY Motorbike 4T Synth 10W-60 Offroad Race	Liqui Moly GmbH	M049LMG027	MA2	10W-60
517	LIQUI MOLY Motorbike 4T Synth 10W-60 Street Race	Liqui Moly GmbH	M049LMG028	MA2	10W-60
518	LIQUI MOLY Motorbike 4T Synth 10W-40 Scooter	Liqui Moly GmbH	M049LMG029	MA2	10W-40
519	LIQUI MOLY Motorbike 4T 10W-40 Street	Liqui Moly GmbH	M049LMG033	MA2	10W-40
520	LIQUI MOLY Motorbike 4T Synth 10W-50 Street Race	Liqui Moly GmbH	M049LMG034	MA2	10W-50
521	Liqui Moly Motorbike 4T Street	Liqui Moly GmbH	M049LMG044	MA2	10W-40
522	Liqui Moly Motorbike 4T Formula	Liqui Moly GmbH	M049LMG047	MA2	10W-40

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523	Liqui Moly Motorbike 4T Offroad	Liqui Moly GmbH	M049LMG048	MA2	10W-40
524	Liqui Moly Motorbike 4T Synth Scooter	Liqui Moly GmbH	M049LMG049	MA2	10W-40
525	Liqui Moly ATV 4T Motoroil	Liqui Moly GmbH	M049LMG050	MA2	10W-40
526	Liqui Moly Motorbike 4T Synth Street Race	Liqui Moly GmbH	M049LMG051	MA2	10W-50
527	Liqui Moly Motorbike 4T Synth Offroad Race	Liqui Moly GmbH	M049LMG052	MA2	10W-50
528	LOPAL	Jiangsu Lopal Tech Co., Ltd.	M086LPC001	MA2	15W-40
529	LOPAL	Jiangsu Lopal Tech Co., Ltd.	M086LPC002	MA2	10W-40
530	LOPAL	Jiangsu Lopal Tech Co., Ltd.	M086LPC003	MB	10W-30
531	LUBRITA MOTO 4T SYN FS	LUBRITA EUROPE B.V.	M049LUB777	MA2	5W-40
532	LUBRITA MOTO 4T SYN FSES	LUBRITA EUROPE B.V.	M049LUB888	MA2	5W-50
533	LUBRITA MOTO 4T SYN FS	LUBRITA EUROPE B.V.	M049LUB999	MA2	15W-50
534	LUKE 5W-30-4T MA2	LUKE LUBRICANTS CO., LTD	M886LUK001	MA2	5W-30
535	Maxima ATV Premium 10W-40	MAXIMA RACING OILS	M001MAX101	MA	10W-40
536	Maxima Premium 5W-30	MAXIMA RACING OILS	M001MAX102	MA	5W-30
537	Maxima Premium 10W-40	MAXIMA RACING OILS	M001MAX103	MA	10W-40
538	Maxima Premium 20W-50	MAXIMA RACING OILS	M001MAX104	MA	20W-50
539	JAPOLUBE MOTO 4T	MAXIMA RACING OILS	M001MAX105	MA2	20W-50
540	DIABLO	MAXIMA RACING OILS	M001MAX106	MA2	20W-50
541	PREMIUM	MAXIMA RACING OILS	M001MAX107	MA2	20W-50
542	PREMIUM	MAXIMA RACING OILS	M001MAX108	MA2	10W-30
543	ATV PREMIUM	MAXIMA RACING OILS	M001MAX109	MA2	10W-40
544	PREMIUM	MAXIMA RACING OILS	M001MAX110	MA2	5W-30
545	PREMIUM	MAXIMA RACING OILS	M001MAX111	MA2	10W-40
546	C.A. PREMIUM 20W-50	MAXIMA RACING OILS	M001MAX112	MA2	20W-50
547	C.A. PREMIUM 10W-30	MAXIMA RACING OILS	M001MAX113	MA2	10W-30
548	LA PREMIUM 10W-30	MAXIMA RACING OILS	M001MAX114	MA2	10W-30
549	DIABLO 4T 10W-30	MAXIMA RACING OILS	M001MAX115	MA2	10W-30
550	DIABLO 4T 10W-40	MAXIMA RACING OILS	M001MAX116	MA2	10W-40
551	LA PREMIUM 25W-60	MAXIMA RACING OILS	M001MAX117	MA2	25W-60

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
552	LA PREMIUM 10W-40	MAXIMA RACING OILS	M001MAX118	MA2	10W-40
553	LA PREMIUM 20W-50	MAXIMA RACING OILS	M001MAX119	MA2	20W-50
554	DIABLO 4T 20W-50	MAXIMA RACING OILS	M001MAX120	MA2	20W-50
555	SCOOTER 4T 10W-30	MAXIMA RACING OILS	M001MAX122	MB	10W-30
556	SCOOTER 4T 10W-40	MAXIMA RACING OILS	M001MAX123	MB	10W-40
557	Maxima SYN Blend 10W-40	MAXIMA RACING OILS	M001MAX201	MA	10W-40
558	Maxima SYN Blend 20W-50	MAXIMA RACING OILS	M001MAX202	MA	20W-50
559	SYN BLEND	MAXIMA RACING OILS	M001MAX203	MA2	10W-40
560	SYN BLEND	MAXIMA RACING OILS	M001MAX204	MA2	20W-50
561	LA SYN BLEND 10W-40	MAXIMA RACING OILS	M001MAX205	MA2	10W-40
562	LA SYN BLEND 15W-50	MAXIMA RACING OILS	M001MAX206	MA2	15W-50
563	LA SYN BLEND 20W-50	MAXIMA RACING OILS	M001MAX207	MA2	20W-50
564	SYN BLEND	MAXIMA RACING OILS	M001MAX208	MA2	10W-30
565	Maxima PRO Plus+ 10W-30	MAXIMA RACING OILS	M001MAX301	MA	10W-30
566	Maxima PRO Plus+ 10W-40	MAXIMA RACING OILS	M001MAX302	MA	10W-40
567	Maxima PRO Plus+ 20W-50	MAXIMA RACING OILS	M001MAX303	MA	20W-50
568	PRO PLUS+	MAXIMA RACING OILS	M001MAX304	MA2	10W-30
569	PRO PLUS+	MAXIMA RACING OILS	M001MAX305	MA2	10W-40
570	PRO PLUS+	MAXIMA RACING OILS	M001MAX306	MA2	10W-50
571	PRO PLUS+	MAXIMA RACING OILS	M001MAX307	MA2	20W-50
572	Akron Motorcycle 4T	Mexicana de Lubricantes, S.A. de C.V.	M052MDL193	MA2	20W-50
573*	Megol Motorenol Racing 4T	Meguin GmbH & Co. KG Mineraloelwerke	M049MEG007	MA2	10W-40
574	MEDOS 4T MSR R50 FULL SYN 15W-50 MA	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC100	MA	15W-50
575	MEDOS 4T MSR R30 FULL SYN 5W-30 MA2	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC200	MA2	5W-30
576	MEDOS 4T MST FULL SYN 10W-40 MA	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC300	MA	10W-40
577	MEDOS FULL SYN 4T 5W-40 MA2	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC400	MA2	5W-40
578	MEDOS FULL SYN 4T 10W-50 MA	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC500	MA	10W-50
579	MEDOS FULL SYN 4T 20W-50 MA2	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC600	MA2	20W-50
580	MEDOS FULL SYN 4T 15W-50 MA	NEW MEDOS INTERNATIONAL CORPORATION	M886MIC700	MA	15W-50

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581	4TM SYNTHESE	MINERVA-OIL SAS	M033MIN104	MA2	10W-40
582	4TM SYNT 10W-40	MINERVA-OIL SAS	M033MIN105	MA2	10W-40
583	ROTEX SCOOTER MB SL 10W30	MILITARY PETRO CHEMICAL CO.,	M084MIP002	MB	10W-30
584	Omera Motorcycle Oil 4T 10W-30	MJL Bangladesh Ltd.	M880MJL601	MA2	10W-30
585	Omera Motorcycle Oil 4T 20W-40	MJL Bangladesh Ltd.	M880MJL602	MA2	20W-40
586*	4cycle oil MA SL 1L	MonotaRO Co.,Ltd.	M081MON001	MA	10W-30
587*	4cycle Bike for multi-type 10W-30	MonotaRO Co.,Ltd.	M081MON002	MA	10W-30
588*	4cycle Bike for the middle grade 10W-40	MonotaRO Co.,Ltd.	M081MON003	MA	10W-40
589	3000 PLUS 4T 20W50	MOTUL	M065MOT020	MA	20W-50
590	3100 Gold 4T 10W40	MOTUL	M065MOT021	MA	10W-40
591	3100 Gold 4T 15W50	MOTUL	M065MOT022	MA	15W-50
592	5100 4T 10W40	MOTUL	M065MOT023	MA	10W-40
593	5100 4T 15W50	MOTUL	M065MOT024	MA	15W-50
594	Twin Syn 20W50	MOTUL	M065MOT025	MA	20W-50
595	3000 4T 15W50	MOTUL	M065MOT028	MA	15W-50
596	3000 PLUS 4T 10W40	MOTUL	M065MOT032	MA	10W-40
597	3000 PLUS 4T 10W30	MOTUL	M065MOT033	MA	10W-30
598	Scooter Expert LE 10W40	MOTUL	M065MOT034	MB	10W-40
599	3000 Plus 4T 10W40	MOTUL	M065MOT035	MA2	10W-40
600	3000 Plus 4T 15W50	MOTUL	M065MOT036	MA2	15W-50
601	3000 Plus 4T 20W50	MOTUL	M065MOT037	MA2	20W-50
602	3000 Plus 4T 10W30	MOTUL	M065MOT038	MA2	10W-30
603	3100 Gold 4T 10W40	MOTUL	M065MOT039	MA2	10W-40
604	3100 Gold 4T 15W50	MOTUL	M065MOT040	MA2	15W-50
605	SCOOTER 4T LE 10W30	MOTUL	M065MOT041	MB	10W-30
606	5100 4T 10W30	MOTUL	M065MOT045	MA2	10W-30
607	5100 4T 10W40	MOTUL	M065MOT046	MA2	10W-40
608	5100 4T 10W50	MOTUL	M065MOT047	MA2	10W-50
609	5100 4T 15W50	MOTUL	M065MOT048	MA2	15W-50

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610	HI TECH 100 4T 10W40	MOTUL	M065MOT049	MA2	10W-40
611	MOTO 4T 10W50	MOTUL	M065MOT050	MA2	10W-50
612	MOTO 4T 15W40	MOTUL	M065MOT051	MA2	15W-40
613	3100 SILVER 4T 10W40	MOTUL	M065MOT052	MA2	10W-40
614	SCOOTER 4T LE 10W30	MOTUL	M065MOT053	MB	10W-30
615	SCOOTER EXPERT LE 10W30	MOTUL	M065MOT054	MB	10W-30
616	H-TECH 100 4T 10W30	MOTUL	M065MOT055	MA2	10W-30
617	MOTO 4T 10W40	MOTUL	M065MOT056	MA2	10W-40
618	3100 Gold 4T 10W30	MOTUL	M065MOT058	MA2	10W-30
619	SUZUKI 4T 10W40	MOTUL	M065MOT059	MA2	10W-40
620	3100 GOLD 4T 10W40	MOTUL	M065MOT060	MA2	10W-40
621*	3100 GOLD 4T 15W50	MOTUL	M065MOT061	MA2	15W-50
622	SCOOTER LE 10W40	MOTUL	M065MOT062	MB	10W-40
623	MOTO 4T SEMI-SYNTHETIC 10W40	MOTUL	M065MOT063	MA2	10W-40
624	Green Expert 4T 10W40	MOTUL	M033MOT065	MA2	10W-40
625	Scooter Power LE 5W40	MOTUL	M065MOT066	MB	5W-40
626	Ride Expert 4T 10W40	MOTUL	M065MOT067	MA2	10W-40
627	3000 Plus 4T 10W30	MOTUL	M065MOT068	MA2	10W-30
628	3000 Plus 4T 10W40	MOTUL	M065MOT069	MA2	10W-40
629	3000 Plus 4T 15W50	MOTUL	M065MOT070	MA2	15W-50
630	3000 PLUS 4T 20W50	MOTUL	M065MOT071	MA2	20W-50
631	MAX 4T 10W40	MOTUL	M065MOT072	MA2	10W-40
632	3000 4T PLUS 10W30	MOTUL	M065MOT073	MA2	10W-30
633	3000 4T PLUS 15W50	MOTUL	M065MOT074	MA2	15W-50
634	3000 4T PLUS 20W40	MOTUL	M065MOT075	MA2	20W-40
635	MOTUL 200 4TRS 10W40	MOTUL	M065MOT076	MA2	10W-40
636	SCOOTER LE 10W40 SL MB	MOTUL	M065MOT077	MB	10W-40
637	SCOOTER 4T	MOTUL	M065MOT078	MA	10W-30
638	SCOOTER EXPERT 4T	MOTUL	M065MOT079	MA	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
639	SCOOTER POWER 4T 5W40	MOTUL	M065MOT080	MA	5W-40
640	3100 GOLD 4T 10W30	MOTUL	M065MOT081	MA2	10W-30
641	3100 GOLD 4T 20W50	MOTUL	M065MOT082	MA2	20W-50
642	SCOOTER POWER LE 4T	MOTUL	M065MOT083	MB	5W-40
643	H-Tech 100 4T	MOTUL	M065MOT085	MA2	10W-40
644	3100 GOLD 4T 10W40	MOTUL	M065MOT086	MA2	10W-40
645	3100 GOLD 4T 15W50	MOTUL	M065MOT087	MA2	15W-50
646	1100 4T	MOTUL	M033MOT088	MA	10W-40
647	3100 SILVER 4T 10W40	MOTUL	M065MOT088	MA2	10W-40
648	3000 4T	MOTUL	M033MOT089	MA	10W-40
649	SCOOTER LE 4T 10W30	MOTUL	M065MOT089	MB	10W-30
650	3000 4T	MOTUL	M033MOT090	MA	20W-50
651	SCOOTER LE 4T 10W40	MOTUL	M065MOT090	MB	10W-40
652	300V 4T FL	MOTUL	M033MOT091	MA	10W-40
653	SCOOTER EXPERT LE 4T	MOTUL	M065MOT091	MB	10W-30
654	300V 4T FL	MOTUL	M033MOT092	MA	15W-50
655	SCOOTER EXPERT LE 4T	MOTUL	M065MOT092	MB	10W-40
656	300V 4T FL	MOTUL	M033MOT093	MA	5W-30
657	GREEN EXPERT 4T 10W40	MOTUL	M065MOT093	MA2	10W-40
658	MOTUL 300V 4T FL	MOTUL	M033MOT094	MA	5W-40
659	RIDE EXPERT 4T 10W40	MOTUL	M065MOT094	MA2	10W-40
660	3100 4T	MOTUL	M033MOT095	MA	15W-50
661	H-TECH 100 4T 10W50	MOTUL	M065MOT095	MA2	10W-50
662	5000 4T	MOTUL	M033MOT096	MA	10W-40
663	5100 4T	MOTUL	M033MOT097	MA	10W-30
664	5100 4T	MOTUL	M033MOT098	MA	10W-40
665	5100 4T	MOTUL	M033MOT099	MA	10W-50
666	5100 4T	MOTUL	M033MOT100	MA	15W-50
667	7100 4T	MOTUL	M033MOT101	MA	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
668	7100 4T	MOTUL	M033MOT102	MA	20W-50
669	POWER QUAD 4T	MOTUL	M033MOT103	MA	10W-40
670	QUAD 4T	MOTUL	M033MOT104	MA	10W-40
671	SCOOTER EXPERT 4T	MOTUL	M033MOT105	MA	10W-40
672	SCOOTER POWER 4T	MOTUL	M033MOT106	MA	5W-40
673	3000 4T	MOTUL	M033MOT107	MA2	10W-30
674	3000 4T	MOTUL	M033MOT108	MA2	10W-40
675	3000 4T	MOTUL	M033MOT109	MA2	20W-50
676	5000 4T	MOTUL	M033MOT110	MA2	10W-40
677	5100 4T	MOTUL	M033MOT111	MA2	10W-30
678	5100 4T	MOTUL	M033MOT112	MA2	10W-40
679	5100 4T	MOTUL	M033MOT113	MA2	10W-50
680	5100 4T	MOTUL	M033MOT114	MA2	15W-50
681	7100 4T	MOTUL	M033MOT115	MA2	5W-40
682	7100 4T	MOTUL	M033MOT116	MA2	10W-30
683	7100 4T	MOTUL	M033MOT117	MA2	10W-40
684	7100 4T	MOTUL	M033MOT118	MA2	10W-50
685	7100 4T	MOTUL	M033MOT119	MA2	10W-60
686	7100 4T	MOTUL	M033MOT120	MA2	20W-50
687	300V FL ROAD RACING	MOTUL	M033MOT121	MA	5W-30
688	300V FL ROAD RACING	MOTUL	M033MOT122	MA	5W-40
689	300V FL ROAD RACING	MOTUL	M033MOT123	MA	10W-40
690	300V FL ROAD RACING	MOTUL	M033MOT124	MA	15W-50
691	7100 4T	MOTUL	M033MOT125	MA2	15W-50
692	300V FL OFF ROAD	MOTUL	M033MOT126	MA	5W-40
693	300V FL OFF ROAD	MOTUL	M033MOT127	MA	15W-60
694	POWER QUAD	MOTUL	M033MOT128	MA2	10W-40
695	QUAD	MOTUL	M033MOT129	MA2	10W-40
696	SUZUKI SO-4T	MOTUL	M033MOT131	MA	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
697	SUZUKI SCOOTER 4T	MOTUL	M033MOT132	MA	10W-40
698	SUZUKI MOTORCYCLE 4T	MOTUL	M033MOT133	MA	10W-40
699	SYM MOTO 4T	MOTUL	M033MOT134	MA	10W-40
700	SYM SCOOTER 4T	MOTUL	M033MOT135	MA	10W-40
701	SCOOTER POWER 4T MB	MOTUL	M033MOT136	MB	10W-30
702	SCOOTER EXPERT 4T MB	MOTUL	M033MOT137	MB	10W-40
703	SCOOTER 4T MB	MOTUL	M033MOT138	MB	10W-40
704	5100 4T OFF ROAD	MOTUL	M033MOT139	MA2	10W-40
705	7100 4T OFF ROAD	MOTUL	M033MOT140	MA2	10W-40
706	7100 4T OFF ROAD	MOTUL	M033MOT141	MA2	10W-60
707	SCOOTER EXPERT 4T	MOTUL	M033MOT142	MA	5W-40
708	5000 4T	MOTUL	M033MOT143	MA2	10W-30
709	3000 4T	MOTUL	M033MOT144	MA2	20W-50
710	3000 4T	MOTUL	M033MOT145	MA2	10W-30
711	3000 4T	MOTUL	M033MOT146	MA2	10W-40
712	MOTOREX POWER SYNT 4T	Bucher AG	M041MOX107	MA2	10W-60
713	MOTOREX POWER SYNT 4T	Bucher AG	M041MOX108	MA2	10W-50
714	MOTOREX POWER SYNT 4T	Bucher AG	M041MOX109	MA2	5W-40
715	MOTOREX TOP SPEED 4T	Bucher AG	M041MOX206	MA2	5W-40
716	MOTOREX TOP SPEED	Bucher AG	M041MOX207	MA2	10W-30
717	MOTOREX TOP SPEED	Bucher AG	M041MOX208	MA2	10W-40
718	MOTOREX TOP SPEED	Bucher AG	M041MOX209	MA2	15W-50
719	MOTOREX SPORT MAX 4T	Bucher AG	M041MOX307	MA	10W-40
720	MOTOREX SPORT MAX 4T	Bucher AG	M041MOX308	MA	15W-50
721	MOTOREX FORMULA 4T	Bucher AG	M041MOX309	MA2	10W-40
722	MOTOREX FORMULA 4T	Bucher AG	M041MOX310	MA2	15W-50
723	MOTOREX FORMULA 4T	Bucher AG	M041MOX311	MA2	20W-50
724	MOTOREX 4-STROKE	Bucher AG	M041MOX312	MA2	10W-40
725	MOTOREX 4-STROKE 4T	Bucher AG	M041MOX313	MA2	15W-50

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
726	MOTOREX 4-STROKE	Bucher AG	M041MOX314	MA2	20W-50
727	MOTOREX ATV/QUAD	Bucher AG	M041MOX315	MA2	10W-40
728	MOTOREX SCOOTER	Bucher AG	M041MOX316	MA2	10W-40
729	MOTOREX SCOOTER 4T	Bucher AG	M041MOX317	MB	10W-30
730	MOTOREX CROSS POWER 4T	Bucher AG	M041MOX505	MA2	5W-40
731	MOTOREX CROSS POWER 4T	Bucher AG	M041MOX506	MA2	10W-50
732	MOTOREX CROSS POWER 4T	Bucher AG	M041MOX507	MA2	10W-60
733	MOTOREX BOXER 4T	Bucher AG	M041MOX605	MA2	5W-40
734	NATIONALE SUPER 4T	DESOTECH DWC LLC	M971NAT318	MA2	20W-50
735	N&B 10W-40-4T MA2	DAO YUN TRADING CO.,LTD.	M886NBB001	MA2	10W-40
736*	GLISSADE	YBA Co., Ltd.	M081NBS001	MA	10W-30
737*	GLISSADE	YBA Co., Ltd.	M081NBS002	MA	10W-40
738*	GLISSADE	YBA Co., Ltd.	M081NBS003	MA	10W-30
739*	GLISSADE	YBA Co., Ltd.	M081NBS004	MA	10W-40
740*	NISCO CLEAN DRIVE 4T MA 10W-40	NISSIN SYOKAI Co., Ltd.	M081NIS008	MA	10W-40
741	Kawasaki S4 5W30	NOCO Lubricants LP	M001NLL526	MA2	5W-30
742	Kawasaki M4 10W40	NOCO Lubricants LP	M001NLL527	MA2	10W-40
743	Kawasaki M4 20W50	NOCO Lubricants LP	M001NLL529	MA2	20W-50
744	Kawasaki S4 10W40	NOCO Lubricants LP	M001NLL536	MA2	10W-40
745	VELVEX ZOOM PREMIUN 4T	Nandan Petrochem Limited	M091NPL517	MA2	20W-40
746*	MOTORHEAD RIDERS RS1 SYNTHETIC 10W-40 MA	2rinkan Yellow Hat Co., Ltd.	M081NYH001	MA	10W-40
747	Terpel Celerity 10W40 Sintético	Organización Terpel S.A.	M057OTE001	MA2	10W-40
748	MOLYGREEN 4CYCLE MA 10W40	PALSTAR. KK	M081PAL001	MA	10W-40
749	PANOLIN OFF ROAD 4T TOP RACE	PANOLIN AG	M041PAN016	MA2	10W-50
750	PANOLIN STREET 4T TOP RACE	PANOLIN AG	M041PAN017	MA2	10W-50
751	Paz 4T Bike 10W-40	Paz Lubricants & Chemicals LTD.	M972PAZ001	MA2	10W-40
752	Paz Ultra Synt 4T Bike 10W-60	Paz Lubricants & Chemicals LTD.	M972PAZ002	MA2	10W-60
753	Paz 4T Bike 15W-50	Paz Lubricants & Chemicals LTD.	M972PAZ003	MA2	15W-50
754	LUBRAX ESSENCIAL 4T	PETROBRAS DISTRIBUIDORA S.A.	M055PBR011	MA	20W-50

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
755	LUBRAX ESSENCIAL 4T	PETROBRAS DISTRIBUIDORA S.A.	M055PBR012	MA	20W-50
756	LUBRAX ESSENCIAL 4T	PETROBRAS DISTRIBUIDORA S.A.	M055PBR013	MA	20W-50
757	LUBRAX ESSENCIAL 4T	PETROBRAS DISTRIBUIDORA S.A.	M055PBR014	MA	20W-50
758	LUBRAX INDICC	PETROBRAS DISTRIBUIDORA S.A.	M055PBR100	MA	10W-30
759	LUBRAX FEROCES	PETROBRAS DISTRIBUIDORA S.A.	M055PBR300	MA2	15W-50
760	Petro-Canada Supreme 4-Stroke Motor Cycle 15W-40 Motor Oil	Petro-Canada Lubricants Inc.	M001PCL620	MA	15W-40
761	Petro-Canada Supreme 4-Stroke Motor Cycle 15W-40 Motor Oil	Petro-Canada Lubricants Inc.	M001PCL621	MA	15W-40
762	PDV	PDVSA	M058PDV069	MA2	20W-50
763	MÖTPRO 4T	GULF CONTINENTAL OIL AND GREASE FACTORY	M971PET010	MA2	20W-40
764	76 4T Mineral MA SAE 10W-30	Phillips 66 Company	M001PHI101	MA	10W-30
765	76 4T Mineral MA SAE 20W-50	Phillips 66 Company	M001PHI105	MA	20W-50
766	76 4T Semi-Synthetic MB SAE 10W-30	Phillips 66 Company	M001PHI117	MB	10W-30
767	Kendall 4T Mineral MA SAE 10W-30	Phillips 66 Company	M001PHI201	MA	10W-30
768	Kendall 4T Mineral MA SAE 20W-50	Phillips 66 Company	M001PHI205	MA	20W-50
769	Kendall 4T Semi-Synthetic MB SAE 10W-30	Phillips 66 Company	M001PHI217	MB	10W-30
770	Kendall 4T Semi-Synthetic MA 10W-40	Phillips 66 Company	M001PHI218	MA	10W-40
771	Kendall 4T Full Synthetic MA SAE 10W-40	Phillips 66 Company	M001PHI219	MA	10W-40
772	Kendall 4T Semi-Synthetic MA 15W-50	Phillips 66 Company	M001PHI220	MA	15W-50
773	Kendall 4T MA SAE 25W-50	Phillips 66 Company	M001PHI221	MA	25W-50
774	Phillips 66 4T Mineral MA SAE 10W-30	Phillips 66 Company	M001PHI301	MA	10W-30
775	Phillips 66 4T Mineral MA SAE 20W-50	Phillips 66 Company	M001PHI305	MA	20W-50
776	Phillips 66 4T Semi-Synthetic MA 10W-40	Phillips 66 Company	M001PHI306	MA	10W-40
777	Phillips 66 4T Full Synthetic MA SAE 10W-40	Phillips 66 Company	M001PHI307	MA	10W-40
778	Phillips 66 4T Semi-Synthetic MA 15W-50	Phillips 66 Company	M001PHI308	MA	15W-50
779	Phillips 66 4T MA SAE 25W-50	Phillips 66 Company	M001PHI309	MA	25W-50
780	Phillips 66 4T Semi-Synthetic MB SAE 10W-30	Phillips 66 Company	M001PHI317	MB	10W-30
781	SYNTIUM MOTO 4-AT	Petronas International Marketing (Thailand) Co., Ltd.	M066PIM042	MB	10W-40
782	PETRONAS Sprinta F300 20W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE407	MA	20W-40
783	PETRONAS Sprinta F900 10W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE408	MA2	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
784	PETRONAS Sprinta F100 SAE 40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE409	MA	40
785	PETRONAS Sprinta F700 E 10W-30	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE410	MA2	10W-30
786	PETRONAS Sprinta F700 10W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE411	MA2	10W-40
787	PETRONAS Sprinta F700 15W-50	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE412	MA2	15W-50
788	PETRONAS Sprinta A700 10W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE413	MB	10W-40
789	PETRONAS Sprinta F900 5W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE414	MA2	5W-40
790	PETRONAS Sprinta A700 E 10W-30	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE415	MB	10W-30
791	PETRONAS Sprinta F900 10W-50	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE416	MA2	10W-50
792	PETRONAS Sprinta F500 15W-50	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE417	MA2	15W-50
793	PETRONAS Sprinta F500 10W-40	PETRONAS LUBRICANTS INTERNATIONAL	M039PLE418	MA2	10W-40
794	PALCO 4T BOSS 20W40	Paras Lubricants Limited	M091PLL216	MA2	20W-40
795	PALCO 4T BOSS 20W50	Paras Lubricants Limited	M091PLL217	MA2	20W-50
796	PALCO SOLITAIRE-20W40	Paras Lubricants Limited	M091PLL218	MA2	20W-40
797	PALCO TRIDENT-20W40	Paras Lubricants Limited	M091PLL219	MA2	20W-40
798	PALCO PANTHER-10W30	Paras Lubricants Limited	M091PLL220	MA2	10W-30
799	Enduro 4T 20W-50	PT PERTAMINA LUBRICANTS	M062PLM001	MA	20W-50
800	Enduro 4T Racing 10W-40	PT PERTAMINA LUBRICANTS	M062PLM002	MA2	10W-40
801	Enduro 4T	PT PERTAMINA LUBRICANTS	M062PLM507	MA	20W-50
802	Enduro 4T Racing	PT PERTAMINA LUBRICANTS	M062PLM514	MA2	10W-40
803	Enduro Matic 10W-30	PT PERTAMINA LUBRICANTS	M062PLM536	MB	10W-30
804	Enduro Matic G 20W-40	PT PERTAMINA LUBRICANTS	M062PLM795	MB	20W-40
805	RACE 4T	Pakistan Lubricants (Private) Limited	M092PLP755	MA2	20W-50
806	PLC RACER SG	Petrolimex Petrochemical Corporation - JSC	M084PLX003	MA2	20W-50
807	PLC RACER SL	Petrolimex Petrochemical Corporation - JSC	M084PLX004	MA2	10W-40
808	PLC RACER SCOOTER MB	Petrolimex Petrochemical Corporation - JSC	M084PLX005	MB	10W-40
809	PLC RACER SJ	Petrolimex Petrochemical Corporation - JSC	M084PLX006	MA2	20W-50
810	CHALLENGER SUPER BIKE RACING	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR001	MA2	10W-50
811	CHALLENGER SUPER BIKE RACING	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR002	MA2	10W-60
812	CHALLENGER SYNTHETIC 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR003	MA2	5W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
813	CHALLENGER SYNTHETIC 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR004	MA2	10W-40
814	CHALLENGER SYNTHETIC 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR005	MA2	15W-50
815	CHALLENGER 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR006	MA2	10W-30
816	CHALLENGER 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR007	MA2	10W-40
817	CHALLENGER 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR008	MA2	15W-50
818	CHALLENGER 4T-AT	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR009	MB	10W-40
819	CHALLENGER SEMI-SYNTHETIC 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR010	MA2	10W-50
820	HI-SPEED 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR011	MA2	15W-40
821	HI-SPEED 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR012	MA2	20W-40
822	HI-SPEED 4T	PTT OIL AND RETAIL BUSINESS PUBLIC COMPANY LIMITED	M066POR013	MA2	20W-50
823	PTT CHALLENGER 4T SEMI-SYNTHETIC	PTT PUBLIC COMPANY LIMITED	M066PTT011	MA2	10W-50
824	PTT HI-SPEED 4T	PTT PUBLIC COMPANY LIMITED	M066PTT012	MA2	15W-40
825	CHALLENGER SYNTHETIC 4T	PTT PUBLIC COMPANY LIMITED	M066PTT013	MA2	5W-40
826	CHALLENGER SYNTHETIC 4T	PTT PUBLIC COMPANY LIMITED	M066PTT014	MA2	10W-50
827	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT015	MA2	10W-40
828	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT016	MA2	15W-50
829	CHALLENGER 4T-AT	PTT PUBLIC COMPANY LIMITED	M066PTT017	MB	10W-40
830	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT018	MA2	10W-30
831	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT019	MA2	10W-30
832	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT020	MA2	10W-40
833	CHALLENGER 4T	PTT PUBLIC COMPANY LIMITED	M066PTT021	MA2	15W-50
834	CHALLENGER 4T-AT	PTT PUBLIC COMPANY LIMITED	M066PTT022	MB	10W-40
835	HI-SPEED 4T	PTT PUBLIC COMPANY LIMITED	M066PTT023	MA2	20W-40
836	CHALLENGER SYNTHETIC 4T	PTT PUBLIC COMPANY LIMITED	M066PTT024	MA2	10W-40
837	CHALLENGER SUPER BIKE RACING	PTT PUBLIC COMPANY LIMITED	M066PTT025	MA2	10W-50
838	CHALLENGER SUPER BIKE RACING	PTT PUBLIC COMPANY LIMITED	M066PTT026	MA2	10W-60
839	Puma Revolution	Puma Energy Singapore PTE, LTD	M052PUM011	MA2	15W-50
840	Puma Scooter	Puma Energy Singapore PTE, LTD	M052PUM012	MB	10W-40
841	Puma Adventure	Puma Energy Singapore PTE, LTD	M052PUM013	MA2	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
842	Puma Revolution	Puma Energy Singapore PTE, LTD	M052PUM014	MA2	10W-40
843	Puma Urban	Puma Energy Singapore PTE, LTD	M052PUM019	MA2	20W-50
844	VSpeed Scooter	PV OIL LUBE JOINT STOCK COMPANY	M084PVO001	MB	10W-30
845	MOTOROL MAGIC 4T SPEED	Quebec Petroleum Resource Ltd.	M091QPR001	MA2	20W-40
846*	SpeedHeart motion	QS PLANNING INC	M081QSH001	MA	5W-30
847*	SpeedHeart save	QS PLANNING INC	M081QSH002	MA	10W-30
848*	SpeedHeart power	QS PLANNING INC	M081QSH003	MA2	10W-40
849*	SpeedHeart winner	QS PLANNING INC	M081QSH004	MA2	10W-50
850*	SpeedHeart keep	QS PLANNING INC	M081QSH005	MA2	10W-40
851	Quicksilver ATV 5W-40 Synthetic	Mercury Marine	M001QSP001	MA2	5W-40
852	Quicksilver 20W-50 Synthetic Motorcycle	Mercury Marine	M001QSP002	MA2	20W-50
853	Quicksilver 10W-40 Synthetic Motorcycle	Mercury Marine	M001QSP003	MA2	10W-40
854	Quicksilver 10W-30 Synthetic Motorcycle	Mercury Marine	M001QSP004	MA2	10W-30
855	Quicksilver 15W-50 Synthetic Motorcycle	Mercury Marine	M001QSP005	MA2	15W-50
856	Raloy Moto 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL015	MA2	20W-50
857	Raloy Moto 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL016	MA2	20W-40
858	Raloy Moto 4T MB	Raloy Lubricantes, S.A. de C.V.	M052RAL018	MB	20W-40
859	Raloy Moto 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL019	MA2	20W-50
860	Raloy Moto 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL024	MA2	10W-40
861	Raloy Moto Synthetic 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL025	MA2	10W-40
862	Raloy Moto 4T MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL026	MA2	10W-40
863	Raloy Moto 4T Synthetic MA2	Raloy Lubricantes, S.A. de C.V.	M052RAL027	MA2	10W-40
864	Raloy Syn-Tec Platinum Moto 4T	Raloy Lubricantes, S.A. de C.V.	M052RAL423	MA2	15W-50
865	RAVENOL QUAD 4T SAE 10W-40	Ravensberger Schmierstoffvertrieb GmbH	M049RAV160	MA2	10W-40
866	Lupromax Razer 4T 10W40	Magna International Pte Ltd	M065RAZ001	MA2	10W-40
867	Lupromax Razer 4T 10W50	Magna International Pte Ltd	M065RAZ002	MA2	10W-50
868*	MORI BIKE MA 10W-40	ROOT COMPANY, LIMITED	M081RCL001	MA	10W-40
869*	KEYSTONE MINERAL FOR SCOOTER 10W-40 4CYCLE MA	NIKKO SANGYO CO., LTD.	M081RIS002	MA	10W-40
870	REPSOL MOTO SPORT 4T 15W-50	Repsol Lubrificantes e Especialidades Brasil Participações LTDA	M055RLB001	MA2	15W-50

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871	REPSOL MOTO SPORT 4T 10W-30	Repsol Lubrificantes e Especialidades Brasil Participações LTDA	M055RLB002	MA2	10W-30
872	REPSOL MOTO SPORT 4T 10W-40	Repsol Lubrificantes e Especialidades Brasil Participações LTDA	M055RLB003	MA2	10W-40
873*	REPSOL MOTO RACING 4T 5W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE001	MA2	5W-40
874	REPSOL MOTO RACING 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE002	MA2	10W-40
875	REPSOL MOTO RACING 4T 10W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE003	MA2	10W-50
876	REPSOL MOTO SPORT 4T 15W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE004	MA2	15W-50
877	REPSOL MOTO SINTETICO 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE005	MA2	10W-40
878	REPSOL MOTO TRANSMISIONES 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE006	MA2	10W-40
879	REPSOL MOTO OFF ROAD 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE007	MA2	10W-40
880	REPSOL MOTO SCOOTER 4T 5W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE008	MA2	5W-40
881	REPSOL MOTO SPORT 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE009	MA2	10W-40
882	REPSOL MOTO RIDER 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE010	MA2	10W-40
883	REPSOL MOTO RIDER 4T 15W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE011	MA2	15W-50
884	REPSOL MOTO RIDER 4T 20W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE012	MA2	20W-50
885	REPSOL MOTO ATV 4T 10W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE013	MA2	10W-40
886	REPSOL MOTO V-TWIN 4T 20W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE014	MA2	20W-50
887	REPSOL MOTO HMEOC 4T 10W30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE015	MA2	10W-30
888	REPSOL MOTO SPORT 4T 20W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE016	MA2	20W-50
889	REPSOL MOTO RACING 4T 15W50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE017	MA2	15W-50
890	REPSOL MOTO SPORT 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE018	MA2	10W-30
891	REPSOL MOTO MATIC SINTETICO MB 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE019	MB	10W-30
892	REPSOL MOTO TOWN 4T 20W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE020	MA2	20W-50
893	REPSOL MOTO MATIC MB 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE021	MB	10W-30
894	REPSOL MOTO RIDER 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE022	MA2	10W-30
895	REPSOL MOTO RIDER 4T 20W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE023	MA2	20W-40
896	REPSOL MOTO RIDER 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M090RLE024	MA2	10W-40
897	REPSOL MOTO RIDER 4T 15W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M090RLE025	MA2	15W-50
898	REPSOL MOTO MATIC MB 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE026	MB	10W-30
899	REPSOL MOTO RIDER 4T 20W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE027	MA2	20W-40

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900	REPSOL MOTO SPORT XTI 4T 15W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE028	MA2	15W-50
901	REPSOL MOTO SINTETICO 4T 10W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M091RLE029	MA2	10W-50
902	REPSOL MOTO RACING 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE030	MA2	10W-40
903	REPSOL MOTO SINTETICO 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE031	MA2	10W-40
904	REPSOL MOTO ATV 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE032	MA2	10W-40
905	REPSOL MOTO OFF ROAD 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE033	MA2	10W-40
906	REPSOL MOTO TRANSMISSION 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE034	MA2	10W-40
907	REPSOL KYMCO WORKS 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE035	MA2	10W-40
908	REPSOL MOTO RACING 4T 5W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE036	MA2	5W-40
909	REPSOL MOTO RACING 4T 15W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE037	MA2	15W-50
910	REPSOL MOTO RACING 4T 10W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE038	MA2	10W-50
911	REPSOL MOTO SCOOTER 4T 5W40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE039	MA2	5W-40
912	REPSOL MOTO MATIC SINTETICO MB 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE040	MB	10W-30
913	REPSOL MOTO RACING 4T 10W-60	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE041	MA2	10W-60
914	REPSOL MOTO HIGH MILEAGE 4T 25W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE042	MA2	25W-50
915	REPSOL MOTO SPORT 4T 10W-30	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE043	MA2	10W-30
916	REPSOL MOTO SPORT 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE044	MA2	10W-40
917	REPSOL MOTO SPORT 4T 15W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE045	MA2	15W-50
918	REPSOL MOTO SPORT 4T 20W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE046	MA2	20W-50
919	REPSOL MOTO RIDER 4T 10W-40	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE047	MA2	10W-40
920	REPSOL MOTO RIDER 4T 15W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE048	MA2	15W-50
921	REPSOL MOTO RIDER 4T 20W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE049	MA2	20W-50
922	REPSOL MOTO TOWN 4T 20W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE050	MA2	20W-50
923	REPSOL MOTO HIGH MILEAGE 4T 25W-60	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE051	MA2	25W-60
924	REPSOL MOTO V-TWIN 4T 20W-50	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	M034RLE053	MA2	20W-50
925*	R-MAX-G Semi-Synthetic SJ/MA SAE 20W-40	ROKI Co., Ltd.	M062RMX001	MA	20W-40
926*	R-MAX-G 4T	ROKI Co., Ltd.	M081RMX001	MA	40
927*	R-MAX-G Semi-Synthetic SJ/MB SAE 20W-40	ROKI Co., Ltd.	M062RMX002	MB	20W-40
928*	R-MAX-G Semi Synthetic 4T	ROKI Co., Ltd.	M081RMX002	MA	10W-30

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929*	R-MAX-G Fully Synthetic 4T	ROKI Co., Ltd.	M081RMX003	MA	10W-40
930*	R-MAX-G Semi Synthetic 4AT	ROKI Co., Ltd.	M081RMX004	MB	10W-30
931*	R-MAX-G Fully Synthetic 4AT	ROKI Co., Ltd.	M081RMX005	MB	10W-40
932	SAVSOL ULTRA 4T	SAVITA OIL TECHNOLOGIES LIMITED	M091SAV001	MA	10W-30
933	SAVSOL SUPER 4T	SAVITA OIL TECHNOLOGIES LIMITED	M091SAV002	MA	20W-40
934	Savsol Premium 4T API SL 20W40	SAVITA OIL TECHNOLOGIES LIMITED	M091SAV003	MA2	20W-40
935	Jetron Black Gold	Sanho Manufacturing & Packaging Sdn. Bhd.	M060SHM104	MA2	10W-40
936	Jetron Black Gold	Sanho Manufacturing & Packaging Sdn. Bhd.	M060SHM205	MA2	20W-50
937*	SUMIX 4CYCLE SJ 10W-30	S.I.ENERGY Co., Ltd.	M081SIE007	MA	10W-30
938*	SUMIX 4CYCLE SJ 10W-40	S.I.ENERGY Co., Ltd.	M081SIE008	MA	10W-40
939*	SUMIX 4CYCLE MOTOR OIL SL 10W-40	S.I.ENERGY Co., Ltd.	M081SIE009	MA	10W-40
940*	SUMIX 4CYCLE MOTOR OIL SL 10W-30	S.I.ENERGY Co., Ltd.	M081SIE010	MA	10W-30
941	SIMPSONS PREMIUM	Simpson & Co. Ltd.	M091SIL436	MB	10W-30
942	SIMPSONS PREMIUM 4T	Simpson & Co. Ltd.	M091SIL437	MA2	10W-30
943	SUZUKI GENUINE OIL 4T - SCOOTER MATIC	PT. SUZUKI INDOMOBIL MOTOR	M062SIM104	MB	10W-40
944	ZIC M7 4AT	SK Lubricants Co., Ltd.	M082SKL003	MB	10W-40
945	ZIC M7 4AT	SK Lubricants Co., Ltd.	M082SKL004	MB	20W-40
946	ZIC M9 4T	SK Lubricants Co., Ltd.	M082SKL005	MA2	10W-40
947	ZIC M7 4T	SK Lubricants Co., Ltd.	M082SKL006	MA2	10W-40
948	ZIC M7 4T	SK Lubricants Co., Ltd.	M082SKL007	MA2	10W-30
949	ZIC M5 4T	SK Lubricants Co., Ltd.	M082SKL008	MA2	20W-40
950	ZIC M5 4T	SK Lubricants Co., Ltd.	M082SKL009	MA2	20W-50
951	ZIC M7 4T	SK Lubricants Co., Ltd.	M082SKL010	MA2	20W-40
952	ZIC M5 4T	SK Lubricants Co., Ltd.	M082SKL011	MA2	10W-40
953	SILKOLENE MAX 10W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK161	MA2	10W-40
954	SILKOLENE MAX 20W-50	FUCHS LUBRICANTS (UK) PLC.	M044SLK162	MA2	20W-50
955	SILKOLENE MAX SCOOT 10W-30	FUCHS LUBRICANTS (UK) PLC.	M044SLK163	MB	10W-30
956	Silkolene Comp-4 10W-40 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK401	MA2	10W-40
957	Silkolene Pro 4 10W-40 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK405	MA2	10W-40

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958	Silkolene Pro 4 15W-50 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK411	MA2	15W-50
959	Silkolene Comp 4 15W-50 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK413	MA2	15W-50
960	Silkolene Comp 4 20W-50 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK414	MA2	20W-50
961	Silkolene Comp-4 10W-30 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK424	MA2	10W-30
962	Silkolene Pro 4 10W-60 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK425	MA2	10W-60
963	SILKOLENE COMP 4 10W-40 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK501	MA2	10W-40
964	SILKOLENE SCOOT 4 10W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK503	MA2	10W-40
965	SILKOLENE SUPER 4 10W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK508	MA2	10W-40
966	SILKOLENE QUAD ATV 10W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK510	MA2	10W-40
967	SILKOLENE SUPER 4 20W-50	FUCHS LUBRICANTS (UK) PLC.	M044SLK515	MA2	20W-50
968	SILKOLENE PRO 4 PLUS 5W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK517	MA2	5W-40
969	SILKOLENE PRO 4 PLUS 10W-50	FUCHS LUBRICANTS (UK) PLC.	M044SLK518	MA2	10W-50
970	SILKOLENE SCOOT SPORT 4 5W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK521	MA2	5W-40
971	SILKOLENE QUAD ATV 5W-40	FUCHS LUBRICANTS (UK) PLC.	M044SLK522	MA2	5W-40
972	SILKOLENE PRO 4 5W-40 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK527	MA2	5W-40
973	SILKOLENE PRO 4 10W-50 XP	FUCHS LUBRICANTS (UK) PLC.	M044SLK528	MA2	10W-50
974*	SUZUKI ECSTAR TYPE 04 MA SJ 10W-40	SUZUKI MOTOR CORPORATION.	M081SMC007	MA	10W-40
975*	Suzuki Super 4-AT Gold	SUZUKI MOTOR CORPORATION.	M081SMC008	MB	10W-40
976*	Suzuki 4T SP SL 10W-40 MA	SUZUKI MOTOR CORPORATION.	M081SMC009	MA	10W-40
977*	SUZUKI GENUINE OIL 10W40 SL MA	SUZUKI MOTOR CORPORATION.	M081SMC010	MA	10W-40
978*	SUZUKI SUPER 4T SAVE 10W-40 MA	SUZUKI MOTOR CORPORATION.	M081SMC012	MA	10W-40
979*	Suzuki Genuine Oil 4T	SUZUKI MOTOR CORPORATION.	M081SMC013	MA	10W-40
980*	SUZUKI ECSTAR 100% SYNTH 10W40	SUZUKI MOTOR CORPORATION.	M081SMC014	MA	10W-40
981*	SUZUKI ECSTAR SEMI SYNTH	SUZUKI MOTOR CORPORATION.	M081SMC015	MA	10W-40
982*	SUZUKI ECSTAR MINERAL	SUZUKI MOTOR CORPORATION.	M081SMC016	MA	10W-40
983*	SUZUKI ECSTAR R9000	SUZUKI MOTOR CORPORATION.	M081SMC018	MA2	10W-40
984*	SUZUKI ECSTAR R7000	SUZUKI MOTOR CORPORATION.	M081SMC019	MA2	10W-40
985*	SUZUKI ECSTAR R5000	SUZUKI MOTOR CORPORATION.	M081SMC020	MA2	10W-40
986*	SUZUKI ECSTAR R5000 20W-50	SUZUKI MOTOR CORPORATION.	M081SMC021	MA2	20W-50

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987*	SUZUKI ECSTAR R9000	SUZUKI MOTOR CORPORATION.	M081SMC022	MA	10W-40
988*	SUZUKI ECSTAR R7000	SUZUKI MOTOR CORPORATION.	M081SMC023	MA	10W-40
989*	SUZUKI ECSTAR R5000	SUZUKI MOTOR CORPORATION.	M081SMC024	MA	10W-40
990*	SUZUKI ECSTAR R9000	SUZUKI MOTOR CORPORATION.	M081SMC025	MA2	10W-40
991*	SUZUKI ECSTAR R5000 MA2 10W-40	SUZUKI MOTOR CORPORATION.	M081SMC027	MA2	10W-40
992*	SUZUKI ECSTAR R5000 MB 10W-40 SCOOTER	SUZUKI MOTOR CORPORATION.	M081SMC028	MB	10W-40
993*	SUZUKI ECSTAR R5000	SUZUKI MOTOR CORPORATION.	M081SMC029	MA	10W-30
994*	SUZUKI ECSTAR V7000	SUZUKI MOTOR CORPORATION.	M081SMC901	MA	10W-40
995	X-TEN MATIC SUPER MAX	PT. SURGANYA MOTOR INDONESIA	M062SMI002	MB	10W-40
996*	Cumic Road Power 4 10W-30 MA/SL	Shin Nihon Yushi Kogyo Co.,Ltd.	M081SNY007	MA	10W-30
997*	Cumic Road Power 4 10W-40 MA/SL	Shin Nihon Yushi Kogyo Co.,Ltd.	M081SNY010	MA	10W-40
998*	Cumic Road Power 4 10W-30 MA/SL	Shin Nihon Yushi Kogyo Co.,Ltd.	M081SNY011	MA	10W-30
999*	Cumic Road Power 4 10W-40 MA/SL	Shin Nihon Yushi Kogyo Co.,Ltd.	M081SNY012	MA	10W-40
1000	S-OIL 7 4T RIDER	S-OIL Corporation	M082SOL001	MA2	10W-30
1001	S-OIL 7 4T RIDER	S-OIL Corporation	M082SOL002	MA2	10W-40
1002	S-OIL 7 4T SCOOTER	S-OIL Corporation	M082SOL003	MB	10W-30
1003	S-OIL 7 4T SCOOTER	S-OIL Corporation	M082SOL004	MB	10W-40
1004*	SOX Original Oil <S1> MA 10W-40	SOX · Yellow Hat Co., Ltd.	M081SOX001	MA	10W-40
1005	SCOOTA 4T ALPHA SL	SINGAPORE PETROLEUM COMPANY LIMITED	M065SPC005	MB	10W-40
1006	MOTEUR 4T SUPER SJ	SINGAPORE PETROLEUM COMPANY LIMITED	M065SPC006	MA	20W-40
1007*	GSP HYPER MULTI OIL 10W-30	SPK CORPORATION	M081SPK001	MA	10W-30
1008*	GSP HYPER MULTI OIL 10W-40	SPK CORPORATION	M081SPK002	MA	10W-40
1009	IPOL Speed 4T ECO	Sah Petroleums Ltd.	M091SPL324	MA2	20W-40
1010	IPOL 4T X'cite	Sah Petroleums Ltd.	M091SPL524	MA2	20W-40
1011	Great Wall 4T	Lubricant Company, SINOPEC Corp.	M086SPO118	MA	15W-40
1012*	MOTO SPECIAL 10W40 MA	SPEED MASTER CO., LTD.	M081SPR201	MA	10W-40
1013*	MOTO SPECIAL 15W50 MA	SPEED MASTER CO., LTD.	M081SPR202	MA	15W-50
1014*	Verity BIKE FS HR Ver3 10W-40 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA014	MA	10W-40
1015*	Verity BIKE FS HR Ver3 15W-50 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA015	MA	15W-50

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1016*	Verity 4T BIKE 10W-40 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA016	MA	10W-40
1017*	Verity 4T BIKE 15W-50 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA017	MA	15W-50
1018*	Verity BIKE SYNTHETIC 10W-40 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA018	MA	10W-40
1019*	Verity 4T SCOOTER SYN 5W-40 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA020	MA	5W-40
1020*	Verity BIKE SYNTHETIC 10W-50 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA021	MA	10W-50
1021*	Verity BIKE PROTECH SYN+ESTER 10W-40 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA022	MA	10W-40
1022*	Verity BIKE PROTECH SYN+ESTER 10W-50 MA	SANWAKASEI KOGYO CO., LTD.	M081SWA023	MA	10W-50
1023	MOTO 4 ROAD STAR	TOTAL OIL ASIA-PACIFIC PTE LTD	M065TAP103	MA2	10W-40
1024	HI-PERF 4T SPORT+	TOTAL OIL ASIA-PACIFIC PTE LTD	M065TAP104	MA2	10W-40
1025*	TKR Ver3 10W-40 MA	RIDE WIN Co., Ltd.	M081TKY001	MA	10W-40
1026*	ELF MOTO 4RS	TOTAL LUBRICANTS JAPAN CO., LTD.	M081TLJ110	MA	10W-40
1027*	ELF MOTO 4RS	TOTAL LUBRICANTS JAPAN CO., LTD.	M081TLJ120	MA	20W-50
1028*	ELF MOTO 4VR	TOTAL LUBRICANTS JAPAN CO., LTD.	M081TLJ130	MA	20W-50
1029	ELF MOTO 4 TEMPS 10W-40	TOTAL LUBRIFIANTS	M033TOL150	MA2	10W-40
1030	ELF MOTO 4 RACING 10W-50	TOTAL LUBRIFIANTS	M033TOL155	MA2	10W-50
1031	ELF MOTO 4 TECH 10W-50	TOTAL LUBRIFIANTS	M033TOL156	MA2	10W-50
1032	TOTAL HI-PERF 4T RACING 10W-50	TOTAL LUBRIFIANTS	M033TOL157	MA2	10W-50
1033	ELF MOTO 4 CRUISE 20W-50	TOTAL LUBRIFIANTS	M033TOL210	MA2	20W-50
1034	ELF MOTO 4 ROAD 10W-40	TOTAL LUBRIFIANTS	M033TOL220	MA2	10W-40
1035	ELF MOTO 4 ROAD 15W-50	TOTAL LUBRIFIANTS	M033TOL225	MA2	15W-50
1036	ELF MOTO 4 TECH 10W-50	TOTAL LUBRIFIANTS	M033TOL230	MA2	10W-50
1037	ELF MOTO 4 TWIN TECH 20W-60	TOTAL LUBRIFIANTS	M033TOL240	MA2	20W-60
1038	ELF MOTO 4 PRO TECH 5W-40	TOTAL LUBRIFIANTS	M033TOL245	MA2	5W-40
1039	ELF MOTO 4 RACE 10W-60	TOTAL LUBRIFIANTS	M033TOL250	MA2	10W-60
1040	ELF VENT VERT 10W-50	TOTAL LUBRIFIANTS	M033TOL260	MA2	10W-50
1041	HI-PERF 4T SPECIAL 10W-30	TOTAL LUBRIFIANTS	M033TOL265	MA2	10W-30
1042	HI-PERF 4T SPECIAL 20W-50	TOTAL LUBRIFIANTS	M033TOL310	MA2	20W-50
1043	ELF MOTO 4 GOLD 10W-40	TOTAL LUBRIFIANTS	M033TOL320	MA2	10W-40
1044	HI-PERF 4T SPECIAL 10W-40	TOTAL LUBRIFIANTS	M033TOL321	MA2	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1045	HI-PERF 4T SPECIAL 15W-40	TOTAL LUBRIFIANTS	M033TOL340	MA2	15W-40
1046	HI-PERF 4T SPECIAL 20W-50	TOTAL LUBRIFIANTS	M033TOL350	MA2	20W-50
1047	HI-PERF 4T SPECIAL 20W-40	TOTAL LUBRIFIANTS	M033TOL370	MA2	20W-40
1048	ELF MOTO 4 GOLD 20W-40	TOTAL LUBRIFIANTS	M033TOL375	MA2	20W-40
1049	HI-PERF 4T SCOOTER 10W-30	TOTAL LUBRIFIANTS	M033TOL912	MB	10W-30
1050	ELF MOTO 4 Scooter 10W-30	TOTAL LUBRIFIANTS	M033TOL915	MB	10W-30
1051	HI-PERF 4T SCOOTER 20W-40	TOTAL LUBRIFIANTS	M033TOL925	MB	20W-40
1052	TOP 1 EVOLUTION MATIC	Top 1 Oil Products Company	M001TOP039	MB	10W-40
1053	TOP 1 ACTION PLUS	Top 1 Oil Products Company	M001TOP182	MA2	10W-30
1054	TOP 1 ACTION	Top 1 Oil Products Company	M001TOP197	MA2	20W-40
1055	TOP 1 EVOLUTION MC	Top 1 Oil Products Company	M001TOP238	MA2	10W-40
1056	TOP 1 EVOLUTION MC	Top 1 Oil Products Company	M001TOP282	MA2	10W-30
1057	TOP 1 ACTION PLUS	Top 1 Oil Products Company	M001TOP800	MA2	10W-40
1058	TOP 1 ACTION MATIC	Top 1 Oil Products Company	M001TOP802	MB	10W-30
1059	TOP 1 ACTION MATIC	Top 1 Oil Products Company	M001TOP803	MB	20W-40
1060	Top 1 Classic	Top 1 Oil Products Company	M001TOP812	MA2	20W-50
1061	TOP 1 SMO-MC	Top 1 Oil Products Company	M001TOP818	MA2	20W-50
1062	Top 1 Classic Matic	Top 1 Oil Products Company	M001TOP832	MB	10W-40
1063	TOP 1 ACTION	Top 1 Oil Products Company	M001TOP913	MA2	20W-50
1064	Top 1 Syngen Zip 4T	Top 1 Oil Products Company	M001TOP997	MA2	20W-40
1065	Putoline Nano Tech 4+ 10W30	Putoline Oil	M031TOR011	MA2	10W-30
1066	Putoline Ester Tech Syntec 4+ 10W50	Putoline Oil	M031TOR030	MA2	10W-50
1067	Putoline Ester Tech Off Road 4+ 10W50	Putoline Oil	M031TOR031	MA2	10W-50
1068	Putoline Ester Tech Syntec 4+ 15W50	Putoline Oil	M031TOR040	MA2	15W-50
1069	Putoline Ester Tech Off Road 4+ 15W50	Putoline Oil	M031TOR041	MA2	15W-50
1070	Putoline Technomoto Syntec 4 15W50	Putoline Oil	M031TOR042	MA2	15W-50
1071	Putoline Nano Tech 4+ 5W40	Putoline Oil	M031TOR050	MA2	5W-40
1072	Putoline Nano Tech 4+ 10W40	Putoline Oil	M031TOR060	MA2	10W-40
1073	Putoline Off Road Nano Tech 4+ 10W40	Putoline Oil	M031TOR061	MA2	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1074	Putoline Nano Tech 4+ 10W50	Putoline Oil	M031TOR070	MA2	10W-50
1075	Putoline Off Road Nano Tech 4+ 10W50	Putoline Oil	M031TOR071	MA2	10W-50
1076	Putoline Nano Tech 4+ 15W50	Putoline Oil	M031TOR080	MA2	15W-50
1077	Putoline Off Road Nano Tech 4+ 15W50	Putoline Oil	M031TOR081	MA2	15W-50
1078	Putoline Nano Tech 4+ 10W60	Putoline Oil	M031TOR090	MA2	10W-60
1079	Putoline Off Road Nano Tech 4+ 10W60	Putoline Oil	M031TOR091	MA2	10W-60
1080	Putoline Technomoto Sport 4 10W40	Putoline Oil	M031TOR100	MA2	10W-40
1081	Putoline Ester Tech 4+ 10W30	Putoline Oil	M031TOR610	MA2	10W-30
1082	Putoline Ester Tech 4+ 10W40	Putoline Oil	M031TOR620	MA2	10W-40
1083	Putoline Ester Tech 4+ 10W50	Putoline Oil	M031TOR621	MA2	10W-50
1084	Putoline Ester Tech 4+ 15W50	Putoline Oil	M031TOR640	MA2	15W-50
1085	STATES POWER 4T	Thai Petroleum & Trading Co., LTD.	M066TPT141	MA2	20W-50
1086	PULZAR RACING 4T	Thai Petroleum & Trading Co., LTD.	M066TPT201	MB	10W-30
1087	PULZAR RACING 4T	Thai Petroleum & Trading Co., LTD.	M066TPT202	MA2	10W-30
1088	STATES SPORT PRO 4T	Thai Petroleum & Trading Co., LTD.	M066TPT358	MA2	20W-50
1089	STATES SPORT PRO AUTO 4T	Thai Petroleum & Trading Co., LTD.	M066TPT359	MB	10W-40
1090	STATES ULTRA AUTO 4TFi	Thai Petroleum & Trading Co., LTD.	M066TPT391	MB	10W-30
1091	STATES ULTRA AUTO 4T	Thai Petroleum & Trading Co., LTD.	M066TPT558	MB	10W-40
1092	STATES ULTRA 4T FI	Thai Petroleum & Trading Co., LTD.	M066TPT593	MA2	10W-30
1093	STATES ULTRA 4T	Thai Petroleum & Trading Co., LTD.	M066TPT839	MA2	10W-40
1094	STATES SPORT PRO AUTO 4T	Thai Petroleum & Trading Co., LTD.	M066TPT988	MA2	40
1095	STATES SPORT PRO 4T	Thai Petroleum & Trading Co., LTD.	M066TPT989	MA2	40
1096	TRU4 DURALIFE	TVS Motor Company Ltd.	M091TRU005	MA2	20W-50
1097	TRU4 SKUUTA	TVS Motor Company Ltd.	M091TRU006	MB	10W-30
1098	TRU4 DURAMATE	TVS Motor Company Ltd.	M091TRU007	MA2	20W-40
1099	TRU4 SYNTHETIC	TVS Motor Company Ltd.	M091TRU008	MA2	10W-30
1100	TRU4 RACE PRO	TVS Motor Company Ltd.	M091TRU009	MA2	15W-50
1101	TRU4 KRAAFT	TVS Motor Company Ltd.	M091TRU010	MA2	10W-30
1102	VEEDEL TAKE-OFF 4S	Tide Water Oil Co.(India)Ltd.	M091TWO012	MB	10W-30

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1103	VEEDOL TAKE-OFF 4T PLUS	Tide Water Oil Co.(India)Ltd.	M091TWO014	MA2	20W-40
1104	VEEDOL TAKE-OFF 4T PREMIUM	Tide Water Oil Co.(India)Ltd.	M091TWO015	MA2	10W-30
1105	VEEDOL TAKE-OFF 4T PREMIUM	Tide Water Oil Co.(India)Ltd.	M091TWO016	MA2	10W-30
1106	VEEDOL TAKE-OFF 4S	Tide Water Oil Co.(India)Ltd.	M091TWO018	MB	10W-30
1107	VEEDOL TAKE-OFF 4T PLUS	Tide Water Oil Co.(India)Ltd.	M091TWO019	MA2	20W-40
1108	VEEDOL TAKE-OFF 4T RACING	Tide Water Oil Co.(India)Ltd.	M091TWO020	MA2	10W-50
1109	VEEDOL TAKE-OFF 4T SWIFT	Tide Water Oil Co.(India)Ltd.	M091TWO021	MA2	10W-40
1110	Champ 4T	Valvoline Cummins Private Ltd.	M091VCP101	MA2	20W-40
1111	Valvoline 4T Premium	Valvoline Cummins Private Ltd.	M091VCP102	MA2	20W-50
1112	Valvoline Scooter Champ Extra 4-AT	Valvoline Cummins Private Ltd.	M091VCP103	MB	10W-30
1113	Valvoline 4 Tech Ultimate	Valvoline Cummins Private Ltd.	M091VCP105	MA2	10W-40
1114	Valvoline Champ 4T	Valvoline Cummins Private Ltd.	M091VCP106	MA2	10W-30
1115	MOGIE POWER	WANN KOU OIL CO., LTD	M886VHA105	MA2	10W-50
1116	MOGIE POWER	WANN KOU OIL CO., LTD	M886VHA106	MA2	10W-40
1117	MOGIE POWER	WANN KOU OIL CO., LTD	M886VHA107	MA2	15W-50
1118	Speed Metal	SPEED METAL INTERNATIONAL CO., LTD.	M886VHS105	MA2	10W-50
1119	GAMA 300	Vilube Corp.	M084VIL008	MA2	20W-40
1120	GAMA SCOOTER	Vilube Corp.	M084VIL009	MB	15W-40
1121	GAMA 100	Vilube Corp.	M084VIL010	MA2	20W-50
1122	Gama Scooter	Vilube Corp.	M084VIL011	MB	15W-40
1123	Gama 100	Vilube Corp.	M084VIL012	MA2	20W-50
1124	Gama 300	Vilube Corp.	M084VIL013	MA2	20W-40
1125	VROOAM 100% Synthetic 4T Motorcycle Engine Oil 10W-50	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL001	MA2	10W-50
1126	VROOAM 100% Synthetic 4T Motorcycle Engine Oil 5W-40	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL002	MA2	5W-40
1127	VROOAM Semi-Synthetic 4T Motorcycle Engine Oil 15W-50	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL003	MA2	15W-50
1128	VROOAM Premium Mineral 4T Motorcycle Engine Oil 20W-50	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL004	MA2	20W-50
1129	VROOAM Allround 4T Motorcycle Engine Oil 20W-50	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL005	MA	20W-50
1130	VROOAM Synthetic Ester Blend 4T Motorcycle Engine Oil 10W-40	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL006	MA2	10W-40
1131	VROOAM Synthetic 4T Motorcycle Engine Oil 10W-40	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL007	MA2	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1132	VROOAM 4T Motorcycle Engine Oil 10W-40	VROOAM POWERSPORTS LUBRICANTS INT. B.V.	M031VPL008	MA2	10W-40
1133	UNO	Warren Distribution, Inc.	M001WDI001	MA2	20W-50
1134	UNO	Warren Distribution, Inc.	M001WDI002	MA2	10W-40
1135	MAG 1	Warren Distribution, Inc.	M001WDI003	MA2	20W-50
1136	MAG 1	Warren Distribution, Inc.	M001WDI004	MA2	10W-40
1137	Wells	Wells Lubricant(Tianjin) Company Ltd.	M086WES016	MA2	10W-30
1138*	4CT-S50	Wako Chemical Co., Ltd.	M081WKO022	MA	10W-50
1139*	4CT-S30	Wako Chemical Co., Ltd.	M081WKO023	MA	5W-30
1140*	4CT-S40	Wako Chemical Co., Ltd.	M081WKO024	MA	5W-40
1141*	TRIPLE R 30	Wako Chemical Co., Ltd.	M081WKO025	MA	5W-30
1142*	TRIPLE R 40	Wako Chemical Co., Ltd.	M081WKO026	MA	10W-40
1143*	TRIPLE R 50	Wako Chemical Co., Ltd.	M081WKO027	MA	15W-50
1144*	TRIPLE R 60	Wako Chemical Co., Ltd.	M081WKO028	MA	20W-60
1145*	PRO-S30	Wako Chemical Co., Ltd.	M081WKO029	MB	0W-30
1146*	PRO-S40	Wako Chemical Co., Ltd.	M081WKO030	MA	10W-40
1147*	PRO-S50	Wako Chemical Co., Ltd.	M081WKO031	MA	15W-50
1148*	PRO-S30	Wako Chemical Co., Ltd.	M081WKO032	MB	0W-30
1149*	Tough Touring 40	Wako Chemical Co., Ltd.	M081WKO033	MA	20W-40
1150*	Tough Touring 50	Wako Chemical Co., Ltd.	M081WKO034	MA	25W-50
1151	WOLF RACING 4T 15W50 ESTER	Wolf Oil Corporation N.V.	M032WOL182	MA2	15W-50
1152	WOLF RACING 4T 5W50 ESTER	Wolf Oil Corporation N.V.	M032WOL183	MA2	5W-50
1153	CHRONUS Motorcycle 4T Synthetic Blend Multigrade Motor Oil	Warren Oil Company, LLC	M001WOS003	MA	20W-50
1154	MVX 1000 4T	YACCO S.A.S.	M033YCO194	MA2	10W-50
1155	MVX QUAD 4 SYNTH	YACCO S.A.S.	M033YCO200	MA2	5W-40
1156	MVX 1000 4T	YACCO S.A.S.	M033YCO228	MA2	5W-40
1157	MVX 500 4T	YACCO S.A.S.	M033YCO372	MA2	10W-40
1158	MVX 500 4T	YACCO S.A.S.	M033YCO387	MA2	15W-50
1159	Xtreme	SPEEDLINE INTERNATIONAL CO., LTD.	M886YCS001	MA2	10W-40
1160	Xtreme	SPEEDLINE INTERNATIONAL CO., LTD.	M886YCS002	MA2	20W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1161*	YAMALUBE Standard Plus	YAMAHA MOTOR CO., LTD.	M081YMC030	MA	10W-40
1162*	YAMALUBE 4RS	YAMAHA MOTOR CO., LTD.	M081YMC031	MA	10W-50
1163*	YAMALUBE PREMIUM SYNTHETIC	YAMAHA MOTOR CO., LTD.	M081YMC032	MA	10W-40
1164*	YAMALUBE RS4GP	YAMAHA MOTOR CO., LTD.	M081YMC033	MA2	10W-40
1165*	YAMALUBE SPORTS MA2	YAMAHA MOTOR CO., LTD.	M081YMC034	MA2	10W-40
1166*	YAMALUBE BLUE ver. for SC	YAMAHA MOTOR CO., LTD.	M081YMC035	MB	10W-40
1167*	YAMALUBE RED ver. for SC	YAMAHA MOTOR CO., LTD.	M081YMC036	MB	10W-30
1168*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC578	MA	20W-50
1169*	YAMALUBE 4FS	YAMAHA MOTOR CO., LTD.	M081YMC583	MA	10W-40
1170*	YAMALUBE 4FS	YAMAHA MOTOR CO., LTD.	M081YMC584	MA	15W-50
1171*	YAMALUBE 4S	YAMAHA MOTOR CO., LTD.	M081YMC585	MA	10W-40
1172*	YAMALUBE 4S	YAMAHA MOTOR CO., LTD.	M081YMC586	MA	20W-50
1173*	YAMALUBE 4M	YAMAHA MOTOR CO., LTD.	M081YMC587	MA	10W-40
1174*	YAMALUBE 4M	YAMAHA MOTOR CO., LTD.	M081YMC588	MA	20W-50
1175*	YAMALUBE 4 RAY	YAMAHA MOTOR CO., LTD.	M081YMC597	MB	10W-40
1176*	YAMALUBE 4 AT Elite	YAMAHA MOTOR CO., LTD.	M081YMC598	MB	10W-40
1177*	YAMALUBE 4 AT	YAMAHA MOTOR CO., LTD.	M081YMC599	MB	20W-40
1178*	YAMALUBE4	YAMAHA MOTOR CO., LTD.	M081YMC600	MA	20W-40
1179*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC602	MA	20W-40
1180*	YAMALUBE 4 MATIC	YAMAHA MOTOR CO., LTD.	M081YMC603	MB	20W-40
1181*	YAMALUBE 4 STROKE	YAMAHA MOTOR CO., LTD.	M081YMC605	MA	10W-30
1182*	YAMALUBE 4 SEMI SYNTHETIC	YAMAHA MOTOR CO., LTD.	M081YMC607	MA	10W-40
1183*	YAMALUBE 4T Antifreeze	YAMAHA MOTOR CO., LTD.	M081YMC608	MA	5W-30
1184*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC609	MA	10W-40
1185*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC610	MA	20W-40
1186*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC611	MA	20W-40
1187*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC612	MA	20W-40
1188*	YAMALUBE New 4S	YAMAHA MOTOR CO., LTD.	M081YMC615	MB	20W-40
1189*	YAMALUBE 4 Performance	YAMAHA MOTOR CO., LTD.	M081YMC616	MA	10W-40

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	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1190*	YAMALUBE 4 Sport	YAMAHA MOTOR CO., LTD.	M081YMC617	MA	10W-40
1191*	YAMALUBE 4 Basic	YAMAHA MOTOR CO., LTD.	M081YMC618	MA	20W-40
1192*	YAMALUBE 4 Matic	YAMAHA MOTOR CO., LTD.	M081YMC619	MB	20W-40
1193*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC620	MA	10W-30
1194*	YAMALUBE 4 AP	YAMAHA MOTOR CO., LTD.	M081YMC621	MA	10W-40
1195*	YAMALUBE 4 AP	YAMAHA MOTOR CO., LTD.	M081YMC622	MA	20W-50
1196*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC623	MA	20W-50
1197*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC624	MA	20W-40
1198*	YAMALUBE 4 AT	YAMAHA MOTOR CO., LTD.	M081YMC625	MB	10W-40
1199*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC628	MA	10W-40
1200*	YAMALUBE 4 AT	YAMAHA MOTOR CO., LTD.	M081YMC629	MB	10W-40
1201*	YAMALUBE 4 FS	YAMAHA MOTOR CO., LTD.	M081YMC630	MA2	10W-40
1202*	YAMALUBE PERFORMANCE FS	YAMAHA MOTOR CO., LTD.	M081YMC631	MA	15W-30
1203*	YAMALUBE PERFORMANCE FS	YAMAHA MOTOR CO., LTD.	M081YMC632	MA	15W-50
1204*	YAMALUBE PERFORMANCE SS	YAMAHA MOTOR CO., LTD.	M081YMC633	MA	10W-50
1205*	YAMALUBE PERFORMANCE SS	YAMAHA MOTOR CO., LTD.	M081YMC634	MA	20W-50
1206*	YAMALUBE 4 Super Sport	YAMAHA MOTOR CO., LTD.	M081YMC635	MA2	10W-40
1207*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC637	MA	20W-40
1208*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC638	MA	20W-50
1209*	YAMALUBE 4 Sports Plus	YAMAHA MOTOR CO., LTD.	M081YMC639	MA2	10W-40
1210*	YAMALUBE 4 SL	YAMAHA MOTOR CO., LTD.	M081YMC640	MA	20W-50
1211*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC641	MA	20W-50
1212*	YAMALUBE 4 SILVER	YAMAHA MOTOR CO., LTD.	M081YMC642	MA	20W-40
1213*	YAMALUBE 4 AT MATIC	YAMAHA MOTOR CO., LTD.	M081YMC643	MB	20W-40
1214*	YAMALUBE 4 SPORT	YAMAHA MOTOR CO., LTD.	M081YMC644	MA	10W-40
1215*	YAMALUBE 4 AT POWER MATIC	YAMAHA MOTOR CO., LTD.	M081YMC645	MB	10W-40
1216*	YAMALUBE 4 AT SUPER MATIC	YAMAHA MOTOR CO., LTD.	M081YMC646	MB	10W-40
1217*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC647	MB	20W-40
1218*	YAMALUBE 4S	YAMAHA MOTOR CO., LTD.	M081YMC648	MB	20W-40

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1219*	YAMALUBE 4R	YAMAHA MOTOR CO., LTD.	M081YMC649	MB	10W-40
1220*	YAMALUBE 4J	YAMAHA MOTOR CO., LTD.	M081YMC650	MB	20W-50
1221*	YAMALUBE 4 eco	YAMAHA MOTOR CO., LTD.	M081YMC651	MA	10W-40
1222*	YAMALUBE 4 eco	YAMAHA MOTOR CO., LTD.	M081YMC652	MA	10W-40
1223*	YAMALUBE 4 FULL SYNTHETIC	YAMAHA MOTOR CO., LTD.	M081YMC653	MA2	10W-40
1224*	YAMALUBE 4 SEMI-SIN	YAMAHA MOTOR CO., LTD.	M081YMC654	MA2	10W-40
1225*	YAMALUBE 4 OPTIMA	YAMAHA MOTOR CO., LTD.	M081YMC655	MA	10W-40
1226*	YAMALUBE 4 OPTIMA	YAMAHA MOTOR CO., LTD.	M081YMC656	MA	10W-40
1227*	YAMALUBE 4 MA	YAMAHA MOTOR CO., LTD.	M081YMC657	MA	20W-40
1228*	YAMALUBE 4 MB	YAMAHA MOTOR CO., LTD.	M081YMC658	MB	10W-40
1229*	YAMALUBE 4 Sporty Premium	YAMAHA MOTOR CO., LTD.	M081YMC659	MA	10W-40
1230*	YAMALUBE 4 RACING GP	YAMAHA MOTOR CO., LTD.	M081YMC660	MA2	10W-40
1231*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC661	MA	20W-40
1232*	YAMALUBE 4-X	YAMAHA MOTOR CO., LTD.	M081YMC662	MB	10W-40
1233*	YAMALUBE 4-X	YAMAHA MOTOR CO., LTD.	M081YMC663	MB	10W-40
1234*	YAMALUBE 4 RS4GP	YAMAHA MOTOR CO., LTD.	M081YMC664	MA2	10W-40
1235*	YAMALUBE 4 ST	YAMAHA MOTOR CO., LTD.	M081YMC665	MA2	10W-40
1236*	YAMALUBE 4 Tecnologia y Rendimiento	YAMAHA MOTOR CO., LTD.	M081YMC666	MA	20W-40
1237*	YAMALUBE 4 Todo Proposito	YAMAHA MOTOR CO., LTD.	M081YMC667	MA	20W-50
1238*	YAMALUBE 4 Semi-Sintetico	YAMAHA MOTOR CO., LTD.	M081YMC668	MA	10W-40
1239*	YAMALUBE 4 SILVER	YAMAHA MOTOR CO., LTD.	M081YMC669	MA	20W-40
1240*	YAMALUBE 4AT MATIC	YAMAHA MOTOR CO., LTD.	M081YMC670	MB	20W-40
1241*	YAMALUBE 4 SPORT	YAMAHA MOTOR CO., LTD.	M081YMC671	MA	10W-40
1242*	YAMALUBE 4 OPTIMA	YAMAHA MOTOR CO., LTD.	M081YMC672	MB	10W-40
1243*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC673	MA2	10W-40
1244*	YAMALUBE 4 AT	YAMAHA MOTOR CO., LTD.	M081YMC674	MB	10W-40
1245*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC675	MA	10W-40
1246*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC676	MA	20W-40
1247*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC677	MA2	10W-40

JASO Engine Oil Standards Implementation Panel

[Filed Motorcycle Four Cycle Gasoline Engine Oil List]

1 November 2018

	Brand Name	Submitter Name	Oil Code	Performance classifications	Viscosity Grade
1248*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC678	MA2	20W-50
1249*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC679	MA	10W-40
1250*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC680	MA	20W-40
1251*	YAMALUBE 4 SILVER	YAMAHA MOTOR CO., LTD.	M081YMC681	MA	20W-40
1252*	YAMALUBE 4 MATIC	YAMAHA MOTOR CO., LTD.	M081YMC682	MB	20W-40
1253*	YAMALUBE 4 SPORT	YAMAHA MOTOR CO., LTD.	M081YMC683	MA	10W-40
1254*	YAMALUBE 4 AT	YAMAHA MOTOR CO., LTD.	M081YMC684	MB	10W-40
1255*	YAMALUBE 4 AT BlueCore	YAMAHA MOTOR CO., LTD.	M081YMC685	MB	10W-40
1256*	YAMALUBE 4AT BlueCore	YAMAHA MOTOR CO., LTD.	M081YMC686	MB	10W-40
1257*	YAMALUBE 4AT BlueCore	YAMAHA MOTOR CO., LTD.	M081YMC687	MB	10W-40
1258*	YAMALUBE 4AT	YAMAHA MOTOR CO., LTD.	M081YMC688	MB	10W-40
1259*	YAMALUBE 4AT	YAMAHA MOTOR CO., LTD.	M081YMC689	MB	40
1260*	YAMALUBE 4	YAMAHA MOTOR CO., LTD.	M081YMC690	MA	20W-40
1261*	YAMALUBE 4M	YAMAHA MOTOR CO., LTD.	M081YMC691	MA2	10W-40
1262*	YAMALUBE 4S	YAMAHA MOTOR CO., LTD.	M081YMC692	MA2	10W-40
1263*	YAMALUBE 4FS	YAMAHA MOTOR CO., LTD.	M081YMC693	MA2	10W-40
1264*	YAMALUBE 4FS	YAMAHA MOTOR CO., LTD.	M081YMC694	MA2	15W-50
1265*	YAMALUBE 4M	YAMAHA MOTOR CO., LTD.	M081YMC695	MA2	20W-50
1266*	YAMALUBE 4S	YAMAHA MOTOR CO., LTD.	M081YMC696	MA2	20W-50
1267*	YAMALUBE 4 RS4GP	YAMAHA MOTOR CO., LTD.	M081YMC697	MA2	10W-40
1268*	YAMALUBE 4AT BlueCore	YAMAHA MOTOR CO., LTD.	M081YMC698	MB	10W-40
1269*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC699	MA2	20W-50
1270*	YAMALUBE 4T	YAMAHA MOTOR CO., LTD.	M081YMC700	MA2	10W-40
1271*	YAMALUBE 4T Performance	YAMAHA MOTOR CO., LTD.	M081YMC701	MA	20W-50
1272*	YAMALUBE 4AT	YAMAHA MOTOR CO., LTD.	M081YMC702	MB	20W-40
1273*	YAMALUBE 4T Business	YAMAHA MOTOR CO., LTD.	M081YMC703	MA	40
1274*	YAMALUBE 4 RELIABLE PERFORMANCE	YAMAHA MOTOR CO., LTD.	M081YMC704	MA	20W-40
1275*	YAMALUBE 4 MT	YAMAHA MOTOR CO., LTD.	M081YMC705	MA	40
1276*	YAMALUBE 4 FINN	YAMAHA MOTOR CO., LTD.	M081YMC706	MA2	10W-40

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1277*	YAMALUBE 4AT RED	YAMAHA MOTOR CO., LTD.	M081YMC707	MB	10W-40
1278*	YAMALUBE 4AT	YAMAHA MOTOR CO., LTD.	M081YMC708	MB	40
1279*	ZERO MOTO 10W-40	Zero Sports Co., Ltd	M081ZSP001	MA	10W-40
1280*	ZERO MOTO 15W-50	Zero Sports Co., Ltd	M081ZSP002	MA	15W-50

The above list is arranged alphabetically by marketer code.

We are publicizing the information of on-filed products of the submitters who returned the confirmation letter.

* For a convenience of overseas inquiries, JASO Engine Oil Standards Implementation Panel rewrites the Japanese edition of the "Filed Motorcycle Four Cycle Gasoline Engine Oil List" into English.

Therefore, it may not be precisely consistent with the marking label of practical package.