

JASO Engine Oil Standards Implementation Panel

[Filed Two Cycle Gasoline Engine Oil List]

1 June 2018

	Brand Name	Submitter Name	Oil Code	Performance classifications
1	Idemitsu Extreme semi-Synthetic Motorcycle Oil FC 2T	Apollo America Corporation	001AAC001	FC
2	Idemitsu Select Motorcycle Oil FB 2T	Apollo America Corporation	001AAC002	FB
3*	Vantage Beaver Mini	AUTOBACS SEVEN Co., LTD	081ABS002	FC
4	AGIP CITY 2T	Agip Petroil S.p.A.	039AGP002	FC
5	AGIP TEC 2T	Agip Petroil S.p.A.	039AGP003	FC
6	AGIP CITY 2T	Agip Petroil S.p.A.	039AGP004	FC
7	AGIP TEC 2T	Agip Petroil S.p.A.	039AGP005	FC
8	AGIP SPEED 2T	Agip Petroil S.p.A.	039AGP006	FC
9	AGIP CROSS 2T	Agip Petroil S.p.A.	039AGP007	FC
10	EvoShield 2-Cycle Engine Oil	Amyris, Inc.	001AMR001	FD
11	2T	Aspac Oil Taiwan Limited	886AOT429	FC
12	Go 2T	Aspac Oil Taiwan Limited	886AOT430	FC
13	Super Pro	Aspac Oil Taiwan Limited	886AOT431	FC
14	2T ENGINE OIL	Asian Honda Motor Co., Ltd.	066ASH001	FC
15*	FC 2 Cycle Engine Oil	AZ Co., LTD.	081AZC002	FC
16*	FD 2 Cycle Engine Oil	AZ Co., LTD.	081AZC003	FD
17*	PHANTULA IX FC 2 STROKE ENGINE OIL FULL SYN	AZ Co., LTD.	081AZC004	FC
18*	PHANTULA IX FD 2 STROKE ENGINE OIL FULL SYN	AZ Co., LTD.	081AZC005	FD
19*	2 CYCLE ENGINE OIL FD FULL SYN	AZ Co., LTD.	081AZC006	FD
20	Bajaj GDI	Bajaj Auto Limited	091BAL001	FC
21	BALMEROL RACE 2T	Balmer Lawrie & Co. Ltd	091BLC002	FC
22	MONARCH	Beijing Monarch Super Lubricating Oil Co.,Ltd.	086BMO801	FB
23*	Tongyi	Beijing Monarch Super Lubricating Oil Co.,Ltd.	086BMO802	FC
24	MAK® 2T	Bharat Petroleum Corpn. Ltd.	091BPC021	FC
25	MAK® 2T	Bharat Petroleum Corpn. Ltd.	091BPC022	FC
26	MAK® AUTOCHAMP	Bharat Petroleum Corpn. Ltd.	091BPC031	FC
27	MAK® AUTOCHAMP	Bharat Petroleum Corpn. Ltd.	091BPC032	FC
28	MAK® AUTOCHAMP	Bharat Petroleum Corpn. Ltd.	091BPC034	FC
29	MAK 2T	Bharat Petroleum Corpn. Ltd.	091BPC061	FC
30	MAK 2T	Bharat Petroleum Corpn. Ltd.	091BPC121	FC

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31	MAK® 2T	Bharat Petroleum Corpn. Ltd.	091BPC131	FC
32	MAK® 2T	Bharat Petroleum Corpn. Ltd.	091BPC141	FC
33	MAK® 2T	Bharat Petroleum Corpn. Ltd.	091BPC151	FC
34	MAK®2T	Bharat Petroleum Corporation Limited	091BPC171	FC
35	AUTO CHAMP-FB	Bharat Petroleum Corpn. Ltd.	091BPC971	FB
36	Bp Vistra 100	BP Taiwan Marketing Limited	886BPT501	FC
37	Bp Vistra 300	BP Taiwan Marketing Limited	886BPT502	FC
38*	Rapidus 2T Super XS	Bahrain Petroleum Company	973BPX310	FD
39*	Rapidus 2T Super X	Bahrain Petroleum Company	973BPX320	FC
40*	Rapidus 2T Super	Bahrain Petroleum Company	973BPX330	FB
41	BARDAHL MOTOS 2 TIEMPOS	Bardahl de Mexico, S.A. de C.V.	052BSB001	FB
42*	FC-50	YAMADA MACHINERY INDUSTRIAL Co.LTD.	081BVR001	FC
43	Castrol GO!2T Extended Protection	Castrol Limited	044CAS120	FB
44	Castrol Go!2T Extended Protection	Castrol Limited	044CAS122	FB
45	Castrol Super TT	Castrol Limited	044CAS123	FB
46	Castrol GO! 2T Easy Start	Castrol Limited	044CAS124	FB
47	Castrol GO! 2T Easy Start	Castrol Limited	044CAS125	FB
48	Castrol Go 2T Extended Protection	Castrol Limited	044CAS129	FB
49	Castrol Activ 2T Power Protection	Castrol Limited	044CAS225	FC
50	Castrol 2T Low Smoke	Castrol Limited	066CAS227	FC
51	Castrol Go! 2T	Castrol Limited	066CAS228	FC
52	Castrol Power 1 2T	Castrol Limited	044CAS252	FC
53	Castrol Power 1 2T	Castrol Limited	044CAS253	FC
54	CastrolTTS	Castrol Limited	044CAS303	FC
55	Castrol TTS	Castrol Limited	044CAS304	FC
56	Castrol TTS	Castrol Limited	044CAS305	FC
57	Castrol TTS	Castrol Limited	044CAS306	FC
58	Castrol TTS	Castrol Limited	044CAS307	FC
59	Castrol TTS Extreme Protection	Castrol Limited	044CAS308	FC
60	Castrol TTS Extreme Protection	Castrol Limited	044CAS310	FC

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61	Castrol R2 Racing Bike	Castrol Limited	044CAS311	FC
62	Castrol TTS Extreme Protection	Castrol Limited	044CAS312	FC
63	Castrol TTS Extreme Protection	Castrol Limited	044CAS314	FC
64	Castrol R2 Racingbike	Castrol Limited	044CAS316	FC
65	Castrol TTS Extreme Protection	Castrol Limited	001CAS416	FC
66	Castrol Activ 2T FB	Castrol Limited	044CAS419	FB
67	Castrol Scootek 2T	Castrol Limited	044CAS421	FC
68	Castrol Power 1 TTS Racing	Castrol Limited	044CAS500	FD
69	Castrol Power 1	Castrol Limited	044CAS501	FD
70	Castrol Activ	Castrol Limited	044CAS502	FC
71	Castrol Ride! 2T	Castrol Limited	044CAS503	FC
72	CASTROL POWER 1	Castrol Limited	044CAS504	FD
73	CASTROL ACTIV	Castrol Limited	044CAS505	FC
74	Ride 2T	Castrol Limited	044CAS507	FC
75	Activ 2T	Castrol Limited	044CAS508	FC
76	Castrol 2T	Castrol Limited	044CAS509	FC
77	Castrol Power 1 Racing 2T	Castrol Limited	044CAS510	FD
78	Activ 2T	Castrol Limited	044CAS511	FC
79	Go 2T	Castrol Limited	044CAS512	FC
80*	CAINZ MOTOR OIL 2CYCLE FC	CAINZ	081CAZ201	FC
81	Champion Power Equipment Oil	Champion Brands, LLC	001CBO001	FD
82	Tru Oil Synthetic	Calumet Branded Products, LLC	001CBP001	FD
83	TruOil Synthetic	Calumet Branded Products, LLC	001CBP002	FD
84	XTAR MOTO 2T SUPER XTREME	CEPSA COMERCIAL PETRÓLEO S.A.U.	034CCP001	FD
85	CEPSA MOTO 2T RACING	CEPSA COMERCIAL PETRÓLEO S.A.U.	034CCP002	FD
86	CEPSA MOTO 2T URBAN PRO	CEPSA COMERCIAL PETRÓLEO S.A.U.	034CCP003	FC
87	CEPSA 2T COMPETICION	CEPSA Lubricantes, S.A.	034CEP002	FC
88	CEPSA 2T ECO TECH DFI	CEPSA Lubricantes, S.A.	034CEP003	FC
89	CITGO SUPERGARD AIR COOLED 2-CYCLE ENGINE OIL	CITGO Petroleum Corporation	001CGO525	FC
90	CITGO SUPERGARD SEA AND SNOW TM 2-CYCLE ENGINE	CITGO Petroleum Corporation	001CGO535	FC

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91	CITGO SUPERGARD® AIR COOLED 2-CYCLE ENGINE OIL	CITGO Petroleum Corporation	001CGO545	FD
92	CITGO Supergard Sea and Snow 2-Cycle	CITGO Petroleum Corporation	001CGO555	FD
93*	Super 2CYCLE OIL(It is for the YAMAHA Motor Cycle.)	CHUGOKU KOGYO CO.,LTD.	081CHU011	FC
94*	Super 2CYCLE OIL(It is for the HONDA Motor Cycle.)	CHUGOKU KOGYO CO.,LTD.	081CHU012	FC
95*	Super 2CYCLE OIL(It is for the SUZUKI Motor Cycle.)	CHUGOKU KOGYO CO.,LTD.	081CHU013	FC
96*	CLEAN 2T	CHUGOKU KOGYO CO.,LTD.	081CHU020	FC
97*	Hi-CLEAN 2T	CHUGOKU KOGYO CO.,LTD.	081CHU401	FD
98	NEW IMPROVED CASTROL SUPER TT	CASTROL INDIA LIMITED	091CIL141	FC
99	CASTROL JETT-X	CASTROL INDIA LIMITED	091CIL142	FC
100	Revtex Fully Synthetic 2T	Caltex International Pte Ltd	065CIP601	FC
101	Lanka 2T Oil	Caltex International Technical Center Pty Ltd	061CIT541	FB
102	Revtex 250 2T	Caltex International Technical Center Pty Ltd	061CIT546	FB
103	Revtex Plus 2T	Caltex International Technical Center Pty Ltd	061CIT549	FB
104	Revtex Plus 2T	Caltex International Technical Center Pty Ltd	061CIT550	FB
105	Revtex 250 2T	Caltex International Technical Center Pty Ltd	061CIT552	FB
106	Revtex 250 2T	Caltex International Technical Center Pty Ltd	061CIT553	FB
107	Revtex Plus 2T	Caltex International Technical Center Pty Ltd	061CIT555	FB
108	Revtex Plus 2T	Caltex International Technical Center Pty Ltd	061CIT556	FB
109	Revtex Super 2T	Caltex International Technical Center Pty Ltd	061CIT616	FC
110	Revtex Super 2T	Caltex International Technical Center Pty Ltd	061CIT625	FC
111	Revtex Super 2T	Caltex International Technical Center Pty Ltd	061CIT632	FC
112	Revtex Super 2T	Caltex International Technical Center Pty Ltd	061CIT633	FC
113*	PELICO 2CYCLE FC	CHUKYOKASEIKOGYO CO.,LTD.	081CKC526	FC
114*	PELICO 2CYCLE FD	CHUKYOKASEIKOGYO CO.,LTD.	081CKC540	FD
115*	Castrol Ride 2T	Castrol K.K.	081CKK014	FC
116*	Castrol TTS Formula	Castrol K.K.	081CKK810	FC
117*	Castrol 2TS	Castrol K.K.	081CKK913	FC
118*	COSMO 2CYCLE OIL	COSMO OIL LUBRICANTS CO., LTD.	081CLC001	FC
119*	COSMO LIO 2CYCLE	COSMO OIL LUBRICANTS CO., LTD.	081CLC002	FC
120*	COSMO 2CYCLE OIL	COSMO OIL LUBRICANTS CO., LTD.	081CLC003	FC

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121*	COSMO LIO 2CYCLE	COSMO OIL LUBRICANTS CO., LTD.	081CLC004	FC
122	CONOCO SUPER SPORT ULTRA 2T	CONOCOPHILLIPS INTERNATIONAL INC.	065COP022	FC
123	CPC Low Smoke Two Stroke Engine Oil	CPC Corporation, Taiwan	886CPC003	FD
124	Revtex Plus 2T	Caltex Services Pte Ltd	065CSL518	FB
125	Revtex Plus 2T	Caltex Services Pte Ltd	065CSL531	FB
126	Revtex Super 2T	Caltex Services Pte Ltd	065CSL613	FC
127	Revtex Super 2T	Caltex Services Pte Ltd	065CSL614	FC
128	Revtex Super 2T	Caltex Services Pte Ltd	065CSL631	FC
129	Caltex Revtex Plus 2T	Chevron International Technical Center Pty Ltd	061CTC401	FB
130	Lanka 2T Oil	Chevron International Technical Center Pty Ltd	061CTC451	FB
131	Lanka 2T Oil	Chevron International Technical Center Pty Ltd	061CTC461	FB
132	Caltex Revtex Plus 2T	Chevron International Technical Center Pty Ltd	061CTC549	FB
133	Caltex Revtex Plus 2T	Chevron International Technical Center Pty Ltd	061CTC555	FB
134	Caltex Revtex Plus 2T	Chevron International Technical Center Pty Ltd	061CTC557	FB
135	Caltex Havoline Plus 2T	Chevron International Technical Center Pty Ltd	061CTC565	FB
136	Caltex Havoline Plus 2T	Chevron International Technical Center Pty Ltd	061CTC567	FB
137	Caltex Revtex Super 2T	Chevron International Technical Center Pty Ltd	061CTC613	FC
138	Caltex Revtex Super 2T	Chevron International Technical Center Pty Ltd	061CTC614	FC
139	Caltex Revtex Super 2T	Chevron International Technical Center Pty Ltd	061CTC632	FC
140	Caltex Revtex Power 2T	Chevron International Technical Center Pty Ltd	061CTC651	FC
141	Caltex Revtex Power 2T	Chevron International Technical Center Pty Ltd	061CTC653	FC
142	Caltex Havoline Power 2T	Chevron International Technical Center Pty Ltd	061CTC663	FC
143	Chevron Havoline® Super 2T	Chevron International Technical Center Pty Ltd	061CTC681	FC
144	Chevron Havoline® Super 2T	Chevron International Technical Center Pty Ltd	061CTC682	FC
145	Caltex Havoline Super 2T	Chevron International Technical Center Pty Ltd	061CTC683	FC
146	Caltex Havoline Super 2T	Chevron International Technical Center Pty Ltd	061CTC684	FC
147	Caltex Havoline Super 2T	Chevron International Technical Center Pty Ltd	061CTC685	FC
148	Chevron Havoline Super 2T	Chevron International Technical Center Pty Ltd	061CTC691	FC
149*	Dynaoil 2Cycle FB	Dynaoil Corporation LLC	081DYN002	FB
150	VIALUBE	EDUARDONO	057EDU087	FC

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151	ELF MOTO 2 DX RATIO	ELF LUBRIFIANTS	033ELF022	FB
152	ELF SCOOTER 2 CITY JUMPER	ELF LUBRIFIANTS	033ELF023	FB
153	ELF MOTO 2 HP ECO	ELF LUBRIFIANTS	033ELF034	FC
154	ELF SCOOTER 2 ARC EN CIEL	ELF LUBRIFIANTS	033ELF035	FC
155	ELF SCOOTER 2 RAINBOW	ELF LUBRIFIANTS	033ELF036	FC
156	ELF MOTO 2 XT TECH	ELF LUBRIFIANTS	033ELF040	FC
157	ELF SCOOTER 2 FORTISSIMO	ELF LUBRIFIANTS	033ELF041	FC
158	ELF 2T SPORT	ELF LUBRIFIANTS	033ELF100	FC
159	ELF MOTO 2 WINNER	ELF LUBRIFIANTS	033ELF110	FC
160	ELF MOTO XT 2 MISTRAL	ELF LUBRIFIANTS	033ELF256	FC
161	ELF MOTO 2 SPORT SPG	ELF LUBRIFIANTS	033ELF340	FC
162	ELF MOTO 2	ELF LUBRIFIANTS	033ELF358	FB
163	Elf Moto 2 Champ	ELF LUBRIFIANTS	033ELF361	FC
164	ELF MOTO 2 SPORT SP	ELF LUBRIFIANTS	033ELF365	FC
165	ELF MOTO 2 SPORT LS	ELF LUBRIFIANTS	033ELF368	FC
166	ELF MOTO 2 CHAMP	ELF LUBRIFIANTS	033ELF418	FC
167	ELF MOTO 2 WINNER	ELF LUBRIFIANTS	065ELF766	FC
168	ELF MOTO 2 SPORT SP	ELF LUBRIFIANTS	065ELF767	FC
169	ELF MOTO 2 SPORT	ELF LUBRIFIANTS	065ELF768	FC
170*	TECHNO POWER 2CYCLE	Empire Motor Co.,Ltd.	081EMC015	FC
171*	Mobil Extra 2T	EMG Marketing Godo Kaisha	081EMG001	FC
172*	Mobil Extra 2T	EMG Marketing Godo Kaisha	081EMG002	FD
173*	Mobil Extra 2T	EMG Lubricants Godo Kaisha	081EMG003	FD
174	Echo E.P.A. Environmental Performance Additive	Echo.Incorporated	001EPA645	FC
175	Power Blend Universal 2-Stroke	Echo.Incorporated	001EPA747	FD
176	ECHO 50:1 Premium Two-Cycle Oil	Echo.Incorporated	001EPA748	FD
177	ECHO/Shindaiwa Red Armor Two-Cycle Oil	Echo.Incorporated	001EPA798	FD
178*	Massimo Super 2CYCLE	FUJI KOSAN Co., LTD	081FKK002	FC
179*	SUPER SPORT 2	FUJI KOSAN Co., LTD	081FKK402	FC
180*	SAE 2T Synthetic Engine Oil	General Motors Japan Ltd,	081GMJ215	FC

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	Brand Name	Submitter Name	Oil Code	Performance classifications
181	GULF POWER TRAC 2T	Gulf Oil Corporation Limited	091GOC452	FC
182	GULF POWER TRAC 2T	Gulf Oil International	001GOI201	FC
183	Gulf Pride 2T Plus	Gulf Oil International	001GOI202	FD
184	Great Wall	GREAT WALL LUBRICATING OIL GROUP COMPANY, SINOPEC.	086GWB005	FC
185	Great Wall	GREAT WALL LUBRICATING OIL GROUP COMPANY, SINOPEC.	086GWB006	FB
186	Great Wall	GREAT WALL LUBRICATING OIL GROUP COMPANY, SINOPEC.	086GWB007	FB
187*	FC 2 STROKE MOTOR OIL	GARAGE ZERO CO., LTD.	081GZR001	FC
188*	FD 2 STROKE MOTOR OIL	GARAGE ZERO CO., LTD.	081GZR002	FD
189*	FC 2 STROKE MOTOR OIL FULLY SYNTHETIC	GARAGE ZERO CO., LTD.	081GZR003	FC
190*	FD 2 STROKE MOTOR OIL FULLY SYNTHETIC	GARAGE ZERO CO., LTD.	081GZR004	FD
191	TurfGro Two-Cycle Engine Oil	Horizon Distributors, Inc.	001HDI001	FD
192	HIACE	HIACE ENGINE CO., LTD.	886HEC005	FD
193*	F-DASH FC	HIROFUMI SERVICE	081HFS117	FC
194*	KZ Formula2	HIROSHIMA KOJUN CO.,LTD.	081HKC410	FC
195*	Hokuren Agri Pro 2cycle 25	Hokuren Federation of Agricultural Cooperative	081HKR205	FC
196*	2CYCLE OIL ISEKI 2CYCLE OIL 50 (SMOKELESS)	HOKUTO CO.LTD.	081HKT007	FC
197	Hitachi Premium Two Stroke Engine Oil	Hitachi Koki U.S.A., Ltd.	001HKU001	FD
198	Tanaka Perfect Mix	Hitachi Koki U.S.A., Ltd.	001HKU002	FD
199	Hitachi Premium Two Stroke Engine Oil	Hitachi Koki U.S.A., Ltd.	001HKU003	FD
200	Perfect Mix 2-Stroke	Hitachi Koki U.S.A., Ltd.	001HKU004	FD
201*	HONDA ULTRA 2T SUPER	Honda Motor Co., Ltd.	066HMC001	FC
202*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC002	FC
203*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC003	FC
204*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC004	FC
205*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC005	FC
206*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC006	FC
207*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC007	FC
208*	HONDA ULTRA 2SUPER	Honda Motor Co., Ltd.	081HMC008	FC
209*	HONDA ULTRA GR2	Honda Motor Co., Ltd.	081HMC009	FC
210*	HONDA ULTRA GR2	Honda Motor Co., Ltd.	081HMC010	FC

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211*	HONDA ULTRA 2 SUPER EXTRA	Honda Motor Co., Ltd.	081HMC011	FC
212*	2-STROKE ENGINE OIL	Honda Motor Co., Ltd.	081HMC012	FC
213*	HONDA ULTRA 2T SUPER	Honda Motor Co., Ltd.	066HMC013	FC
214*	HONDA ULTRA SUPER FINE	Honda Motor Co., Ltd.	081HMC014	FC
215*	HONDA ULTRA SUPER FINE	Honda Motor Co., Ltd.	081HMC015	FC
216*	HONDA ULTRA SUPER FINE	Honda Motor Co., Ltd.	081HMC016	FC
217*	HONDA ULTRA SUPER FINE	Honda Motor Co., Ltd.	081HMC017	FC
218*	ULTRA GR2	Honda Motor Co., Ltd.	081HMC018	FC
219*	Formula Sp	Honda Motor Co., Ltd.	066HMC021	FC
220*	Formula Sp	Honda Motor Co., Ltd.	066HMC022	FC
221*	ULTRA 2 SUPER	Honda Motor Co., Ltd.	081HMC034	FC
222*	ULTRA SUPER FINE	Honda Motor Co., Ltd.	081HMC035	FC
223*	ULTRA 2-T SUPER	Honda Motor Co., Ltd.	066HMC036	FC
224	HP RACER 2 LOW SMOKE	Hindustan Petroleum Corporation Ltd.	091HPC003	FC
225	HP RACER 2 LOW SMOKE	Hindustan Petroleum Corporation Ltd.	091HPC004	FC
226	HP RACER 2 LOW SMOKE	Hindustan Petroleum Corporation Ltd.	091HPC005	FC
227	Husqvarna Low Smoke	Husqvarna Forest & Garden Co.	001HVA001	FD
228*	ZENOAH Genuine 2 Cycle OIL	Husqvarna Zenoah Co., Ltd.	081HZC001	FC
229*	DASH 2T	iiizukabuhin Co., Ltd.	081IBH001	FD
230	IBP LS-2T	IBP CO. LIMITED	091IBP001	FC
231	IBP LS-2T	IBP CO. LIMITED	091IBP002	FC
232	IBP LS-2T	IBP CO. LIMITED	091IBP003	FC
233	IBP LS-2T	IBP CO. LIMITED	091IBP004	FC
234	IBP LS 2T	IBP CO. LIMITED	091IBP005	FC
235	PROPULS CLASSIC	IGOL FRANCE S.A.S.	033IGL004	FC
236	PROPULS SCOOTER	IGOL FRANCE S.A.S.	033IGL005	FC
237	PROPULS SCOOTER 2T	IGOL FRANCE S.A.S.	033IGL006	FC
238*	IDEMITSU ZEPRO 2CYCLE SPORTS	IDEMITSU KOSAN CO., LTD.	081IKC003	FC
239*	IDEMITSU ZEPRO 2CYCLE	IDEMITSU KOSAN CO., LTD.	081IKC004	FC
240*	IDEMITSU ZEPRO 2CYCLE	IDEMITSU KOSAN CO., LTD.	081IKC005	FC

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241*	IDEMITSU ZEPRO 2CYCLE SPORTS	IDEMITSU KOSAN CO., LTD.	081IKC006	FC
242*	IDEMITSU ZEPRO 2 CYCLE	IDEMITSU KOSAN CO., LTD.	081IKC007	FC
243*	NICOPIT FC 2cycle Engine Oil	Ikko Co., Ltd.	081IKK002	FC
244*	NICOPIT FC 2cycle Engine Oil	Ikko Co., Ltd.	081IKK003	FC
245	IDEMITSU RACING 2T FC SEMI-SYNTHETIC	PT. IDEMITSU LUBE TECHNO INDONESIA	062ILI001	FC
246	Idemitsu 2T FC S-S	PT. IDEMITSU LUBE TECHNO INDONESIA	062ILI002	FC
247	SERVO 2T ECOSYNTH	Indian Oil Corporation Limited	091IOC001	FC
248	SERVO 2T SUPREME	Indian Oil Corporation Limited	091IOC002	FC
249	SERVO 2T SUPREME	Indian Oil Corporation Limited	091IOC003	FC
250	BAJAJ SERVO GENUINE 2T ZOOM	Indian Oil Corporation Limited	091IOC004	FC
251	KINETIC SERVO GENUINE 2T ZOOM	Indian Oil Corporation Limited	091IOC005	FC
252	KINETIC ULTRA 2T OIL	Indian Oil Corporation Limited	091IOC006	FC
253	SERVO 2T SUPREME	Indian Oil Corporation Limited	091IOC007	FC
254	SERVO 2T SUPREME	Indian Oil Corporation Limited	091IOC009	FC
255	Servo 2T Supreme	Indian Oil Corporation Limited	091IOC011	FC
256	Bajaj Servo Genuine 2T Zoom	Indian Oil Corporation Limited	091IOC012	FC
257	Kinetic Ultra 2T Oil	Indian Oil Corporation Limited	091IOC013	FC
258	Servo Maijo OBM Oil	Indian Oil Corporation Limited	091IOC014	FC
259	IPAC No Smoke 2T	IPAC Inc.	001IPA133	FD
260	IPONE SELF OIL	IPONE	033IPN001	FC
261	IPONE R 2000 RS	IPONE	033IPN002	FD
262	IPONE SCOOT RUN 2	IPONE	033IPN003	FD
263	IPONE SCOOT CITY	IPONE	033IPN004	FD
264	IPONE SALAM SCOOT	IPONE	033IPN005	FC
265*	AXIS 2CYCLE ENGINE OIL	National Federation of Agricultural Co-operative Associations	081JAZ002	FC
266*	AXIS 2CYCLE ENGINE OIL	National Federation of Agricultural Co-operative Associations	081JAZ003	FC
267*	AXIS 2CYCLE ENGINE OIL	National Federation of Agricultural Co-operative Associations	081JAZ004	FC
268*	AXIS 2CYCLE ENGINE OIL	National Federation of Agricultural Co-operative Associations	081JAZ005	FC
269*	JA-OIL 2CYCLE(FC)	National Federation of Agricultural Co-operative Associations	081JAZ006	FC
270*	JA-OIL 2CYCLE(FC)	National Federation of Agricultural Co-operative Associations	081JAZ007	FC

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271*	JA-OIL 2CYCLE(FC)	National Federation of Agricultural Co-operative Associations	081JAZ008	FC
272	Premium 2-Cycle Engine Oil	John Deere	001JDC002	FD
273*	DCM 2cycle oil FC	JAPAN OIL SERVICE CO., LTD.	081JOS001	FC
274*	MaxFactory 2Cycle FC	JAPAN OIL SERVICE CO., LTD.	081JOS003	FC
275*	ENEOS 2CYCLE OIL FC	JX Nippon Oil & Energy Corporation	081JXE121	FC
276*	HOSAKU 2CYCLE ENGINE OIL	JX Nippon Oil & Energy Corporation	081JXE123	FC
277*	ENEOS 2CYCLE OIL FC	JXTG Nippon Oil & Energy Corporation	081JXE131	FC
278*	HOUSAKU. 2CYCLE	JXTG Nippon Oil & Energy Corporation	081JXE132	FC
279*	UTC 2 CYCLE	JX Nippon Oil & Energy Trading Corporation	081JXT001	FD
280*	KUBOTA Motor oil for 2cycle gasoline engine	KUBOTA Corporation	081KBT001	FC
281*	KAWASAKI 2CYCLE OIL [2T-R]	KAWASAKI MOTORS CORPORATION JAPAN	081KHI201	FC
282*	KAWASAKI 2CYCLE OIL [Super2]	KAWASAKI MOTORS CORPORATION JAPAN	081KHI202	FC
283	KAWASAKI GENUINE OIL 2T	PT. KAWASAKI MOTOR INDONESIA	062KMI002	FC
284*	Emit 2 Cycle Engine oil	KOMERI Co.,Ltd.	081KMR002	FC
285	KTECHBLEND 2-Cycle Engine Oil	Kawasaki Motors Corp., USA	001KSE941	FD
286*	LIFE	Kygnus Sekiyu K.K.	081KSK001	FC
287*	SPORTSMATIC	Kygnus Sekiyu K.K.	081KSK002	FB
288	Snowmobile Techniplate	Klotz Synthetic Lubricants	001KSL215	FD
289*	Super 2cycle FD	Ink. Kita Sangyo	081KTA546	FD
290	KYMCO 2T MOTOR OIL	KWANG YANG MOTOR CO., LTD	886KYM001	FC
291*	RedMax 50:1 Pro Blend Two Cycle Engine Oil	Komatsu Zenoah America	081KZA010	FC
292	SPEED 2T	LICOTECH INDUSTRIES SDN BHD	060LCT004	FB
293	SYNTECH 2T	LICOTECH INDUSTRIES SDN BHD	060LCT007	FC
294*	Lubrizol 2T Oil-7	Lubrizol Japan Limited	081LJL007	FB
295*	Lubrizol 2T Oil-8	Lubrizol Japan Limited	081LJL008	FC
296	LUKOIL MOTO 2T Garden	OOO «LLK-International»	007LLK001	FD
297	LIQUI MOLY Racing Synth 2T	Liqui Moly GmbH	049LMG001	FD
298	LIQUI MOLY Racing 2T	Liqui Moly GmbH	049LMG003	FC
299	LIQUI MOLY Motorrad 2T	Liqui Moly GmbH	049LMG008	FC
300	LIQUI MOLY Racing Scooter 2T Semisynth	Liqui Moly GmbH	049LMG009	FC

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	Brand Name	Submitter Name	Oil Code	Performance classifications
301	LIQUI MOLY Motorrad Scooter 2T Semisynth	Liqui Moly GmbH	049LMG010	FC
302	LIQUI MOLY Racing Scooter 2T Synth	Liqui Moly GmbH	049LMG011	FD
303	LIQUI MOLY Motorrad Synth 2T	Liqui Moly GmbH	049LMG012	FD
304	LIQUI MOLY Motorrad Scooter 2T Synth	Liqui Moly GmbH	049LMG013	FD
305	LIQUI MOLY Motorbike 2T Offroad	Liqui Moly GmbH	049LMG030	FC
306	LIQUI MOLY Motorbike 2T Synth Offroad Race	Liqui Moly GmbH	049LMG031	FD
307	LIQUI MOLY Motorbike 2T Semisynth Scooter Green	Liqui Moly GmbH	049LMG032	FC
308	LIQUI MOLY Motorbike 2T Street	Liqui Moly GmbH	049LMG035	FC
309	LIQUI MOLY Motorbike 2T Semisynth Scooter Street	Liqui Moly GmbH	049LMG036	FC
310	LIQUI MOLY Motorbike 2T Synth Scooter Street Race	Liqui Moly GmbH	049LMG037	FD
311	LIQUI MOLY Motorbike 2T Synth Street Race	Liqui Moly GmbH	049LMG038	FD
312	Polo	Lubricating Specialties Company	001LSC558	FC
313	Polo	Lubricating Specialties Company	001LSC559	FC
314	RED MAX 50:1 2 Cycle Oil	HUSQVARNA N.A.	001LTI001	FD
315	Jonsered 50:1 2 Cycle Oil	HUSQVARNA N.A.	001LTI002	FD
316	Poulan Pro 2 Stroke Engine Oil	HUSQVARNA N.A.	001LTI003	FD
317*	MARUYAMA 2CYCLE ENGINE OIL	MARUYAMA MFG. CO., INC.	081MAR001	FC
318*	MARUYAMA SMOKELESS 50DX	MARUYAMA MFG. CO., INC.	081MAR002	FD
319	megol Zeitaktmotorenoel TC(teilsynth.)	Meguini GmbH & Co. KG Mineraloelwerke	049MEG002	FC
320	megol Zeitaktmotorenoel GD(vollsynth.)	Meguini GmbH & Co. KG Mineraloelwerke	049MEG003	FD
321	MOL Sprint 2T	MOL-LUB Ltd.	036MOL005	FC
322*	2cycle oil FD 1L	MonotaRO Co.,Ltd.	081MON001	FD
323	SUZUKI POWERLUBE SCOOTER	MOTUL	030MOT001	FC
324	MOTUL SCOOTER POWER 2T	MOTUL	033MOT006	FC
325	MOTUL 600 2T	MOTUL	033MOT007	FC
326	MOTUL 510 POWERLUBE 2T	MOTUL	033MOT010	FC
327	MOTUL BIO 2T	MOTUL	033MOT011	FC
328	MOTUL 510 POWERLUBE 2T	MOTUL	033MOT015	FC
329	MOTUL SCOOTER 2T	MOTUL	033MOT016	FC
330	MOTUL 700 2T	MOTUL	033MOT021	FC

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331	MOTUL 510 2T	MOTUL	033MOT030	FC
332	MOTUL MOTOLUBE 2T Low Smoke	MOTUL	033MOT034	FC
333	MOTUL SCOOT RACER 2T	MOTUL	033MOT037	FC
334	MOTUL POWER SCOOT 2T	MOTUL	033MOT038	FC
335	MOTUL SCOOTER POWER 2T	MOTUL	033MOT046	FC
336	MOTUL SCOOTER EXPORT 2T	MOTUL	033MOT047	FC
337	MOTUL MOTOMIX 2T	MOTUL	033MOT051	FC
338	MOTUL 710 2T	MOTUL	033MOT064	FD
339	MOTUL 510 2T	MOTUL	033MOT065	FD
340	SNOWPOWER 2T	MOTUL	033MOT068	FD
341	510 2T	MOTUL	033MOT069	FD
342	710 2T	MOTUL	033MOT070	FD
343	SCOOTER EXPERT 2T	MOTUL	033MOT071	FD
344	Scooter Power 2T	MOTUL	033MOT072	FD
345	510 2T OFF ROAD	MOTUL	033MOT073	FD
346	710 2T OFF ROAD	MOTUL	033MOT074	FD
347	MOTOREX TWO STROKE 2T	Bucher AG	041MOX001	FC
348	MOTOREX SCOOTER 2T	Bucher AG	041MOX002	FC
349	MOTOREX FORMULA 2T	Bucher AG	041MOX003	FC
350	MOTOREX SCOOTER FORZA 2T	Bucher AG	041MOX004	FD
351	MOTOREX POWER SYNT 2T	Bucher AG	041MOX005	FD
352	Extreme-Duty Formula XD	Maruyama U.S., Inc.	001MUS001	FD
353	Formula SD	Maruyama U.S., Inc.	001MUS002	FB
354	Mystik Sea & Snow 2-Cycle	Mystik Lubricants	001MYS074	FD
355	Mystik JT-4 Sea & Snow 2-Cycle Engine Oil	Mystik Lubricants	001MYS075	FD
356	Mystik JT-4 2-Cycle Lawn & Garden	Mystik Lubricants	001MYS091	FD
357*	NISCO 2CYCLE FC	NISSIN SYOKAI Co.,Ltd.	081NIS001	FC
358*	NISCO ECO CYCLE 2T FD	NISSIN SYOKAI Co.,Ltd.	081NIS007	FD
359*	2CYCLE ENGINE OIL OSC-01	Nippon Oil Trading Corporation	081NOT001	FC
360*	FD 2CYCLE ENGINE OIL TD-01	Nippon Oil Trading Corporation	081NOT002	FD

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361	ULTRA 2T OIL	Nandan Petrochem Limited	091NPL201	FC
362	Country Tuff Synthetic Blend 2-Cycle Engine Oil	Orscheln Farm & Home LLC	001OFH001	FD
363	Bardahl Synthetic Blend 2-Stroke	Bardahl Mfg. Corp.	001OLE620	FC
364	Bardahl Synthetic Racing 2-Stroke	Bardahl Mfg. Corp.	001OLE621	FC
365*	Olympic 2Cycle Engine OIL	Olympic group	081OSC001	FC
366*	BOLL 2CYCLE ENGINE OIL	OOSAWA_WAX.LTD	081OWK001	FC
367*	2CYCLE ENGINE OIL (FD)	OOSAWA_WAX.LTD	081OWK002	FD
368*	GENTS 2CYCLE OIL 1L	PALSTAR CO.,LTD.	081PAL001	FC
369*	MOLYGREEN 2CYCLE FC	PALSTAR CO.,LTD.	081PAL002	FC
370*	GENTS	PALSTAR. KK	081PAL003	FD
371	Supreme Synthetic Blend 2-Stroke	Petro-Canada Lubricants Inc.	001PCL694	FC
372	Supreme Synthetic Blend 2-Stroke Small Engine Oil	Petro-Canada Lubricants Inc.	001PCL695	FC
373	AVIA MOTOCULTURE 2T	PICOTY	033PIC001	FD
374	PETRONAS SYNTIUM MOTO 2S	PETRONAS LUBRICANTS INTERNATIONAL	039PLE201	FB
375	PETRONAS SYNTIUM MOTO 2SX	PETRONAS LUBRICANTS INTERNATIONAL	039PLE202	FC
376	PETRONAS Sprinta T900	PETRONAS LUBRICANTS INTERNATIONAL	039PLE203	FD
377	PETRONAS Sprinta T500	PETRONAS LUBRICANTS INTERNATIONAL	039PLE205	FC
378	Mesrania 2T Super	PT. PERTAMINA LUBRICANTS	062PLM503	FB
379	2T FAST TRAC 2001	UMW PENNZOIL DISTRIBUTORS SDN. BHD.	060PLT001	FC
380	2T FAST TRAC	UMW PENNZOIL DISTRIBUTORS SDN. BHD.	060PLT002	FB
381	Poulan Pro Synthetic 2-Cycle Oil	HUSQVARNA GROUP CO., LTD	001POU500	FD
382	PTT HI-SPEED 2T	PTT PUBLIC COMPANY LIMITED	066PTT006	FC
383	CHALLENGER 2T	PTT PUBLIC COMPANY LIMITED	066PTT007	FD
384	CHALLENGER SYNTHETIC 2T	PTT PUBLIC COMPANY LIMITED	066PTT008	FD
385	CHALLENGER SYNTHETIC 2T	PTT PUBLIC COMPANY LIMITED	066PTT009	FD
386	RAVENOL SCOOTER 2-Takt Teilsynth	Ravensberger Schmierstoffvertrieb GmbH	049RAV150	FC
387	RAVENOL VSZ Zweitaktoel Vollsynth	Ravensberger Schmierstoffvertrieb GmbH	049RAV151	FD
388	RAVENOL SNOWMOBILES Teilsynth. 2-Takt	Ravensberger Schmierstoffvertrieb GmbH	049RAV152	FC
389	RAVENOL SCOOTER 2-Takt FullSynth.	Ravensberger Schmierstoffvertrieb GmbH	049RAV153	FD
390	RAVENOL SNOWMOBILES FullSynth. 2-Takt	Ravensberger Schmierstoffvertrieb GmbH	049RAV154	FD

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391	RAVENOL Selfmix 2T	Ravensberger Schmierstoffvertrieb GmbH	049RAV155	FB
392	RAVENOL SCOOTER 2-Takt Mineral	Ravensberger Schmierstoffvertrieb GmbH	049RAV156	FB
393	RAVENOL SNOWMOBILES Mineral 2-Takt	Ravensberger Schmierstoffvertrieb GmbH	049RAV157	FB
394*	Pennzoil 2-Cycle Air-Cooled Engine Oil	RED and YELLOW Co., Ltd.	081RAY001	FC
395*	Pennzoil 2-Cycle Air-Cooled Engine Oil	RED and YELLOW Co., Ltd.	081RAY002	FD
396*	KEYSTONE CLEAN MATIC FC	NIKKO SANGYO CO., LTD.	081RIS004	FC
397	REPSOL MOTO COMPETICION 2T	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	034RLE001	FD
398	REPSOL MOTO OFF ROAD 2T	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	034RLE002	FD
399	REPSOL MOTO SCOOTER 2T	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	034RLE003	FD
400	REPSOL MOTO SINTETICO 2T	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	034RLE004	FD
401	REPSOL MOTO ROUTE 2T	REPSOL LUBRICANTES Y ESPECIALIDADES, S. A.	034RLE005	FD
402	Relstar 2T Ultra	Reliance Petro Marketing Limited	091RPL002	FC
403	Relstar 2T Ultra	Reliance Petro Marketing Limited	091RPL003	FC
404*	MATIC Super Oil	SAKURA SEIYUJO Co., Ltd.	081RST103	FC
405*	SAKURA SUPER MATIC FD	SAKURA SEIYUJO Co., Ltd.	081RST105	FD
406*	2-stroke engine oil	RYOBI LIMITED	081RYB001	FD
407	Sunbelt Pro Mix Ultra 2-Cycle	Sunbelt Outdoor Products	001SBO002	FD
408*	GENTS SUPER 2CYCLE MOTOR OIL	SANYU KAGAKU KOGYO CO., LTD	081SCI002	FC
409*	SIGMA 2CYCLE ENGINE OIL	SANYU KAGAKU KOGYO CO., LTD	081SCI003	FB
410	KINETIC HONDA ULTRA2T OIL	SAVITA CHEMICALS LIMITED	091SCL001	FC
411	Suzuki CCI Super 2T	Shell Colombia S.A.	057SCS010	FC
412	Shindaiwa ONE	Shindaiwa Inc.	001SDK002	FD
413*	SUMIX 2CYCLE FC	S.I.ENERGY Co., Ltd.	081SIE001	FC
414*	SUMIX 2CYCLE FD	S.I.ENERGY Co., Ltd.	081SIE002	FD
415*	2 Cycle Engine Oil FD	S.I.ENERGY Co., Ltd.	081SIE003	FD
416	ZIC M5 2T	SK Lubricants Co., Ltd.	082SKL002	FC
417	ZIC M7 2T	SK Lubricants Co., Ltd.	082SKL003	FD
418	COMP-2 INJECTOR	FUCHS LUBRICANTS (UK) PLC	044SLK001	FC
419	Formula 2XLS	FUCHS LUBRICANTS (UK) PLC	044SLK002	FC
420	Super 2 LS	FUCHS LUBRICANTS (UK) PLC	044SLK003	FB

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421	SCOOT-2	FUCHS LUBRICANTS (UK) PLC	044SLK004	FB
422	COMP-2 PLUS	FUCHS LUBRICANTS (UK) PLC	044SLK005	FC
423*	CCIS Super	SUZUKI MOTOR CORPORATION.	081SMC102	FC
424*	CCIS TYPE-02	SUZUKI MOTOR CORPORATION.	081SMC103	FC
425*	CCIS Super	SUZUKI MOTOR CORPORATION.	081SMC202	FC
426*	CCIS TYPE-02	SUZUKI MOTOR CORPORATION.	081SMC203	FC
427*	CCIS Super	SUZUKI MOTOR CORPORATION.	081SMC302	FC
428*	CCIS TYPE-02	SUZUKI MOTOR CORPORATION.	081SMC303	FC
429*	SAMURAI LEGEND 2T OIL	HARIMA KOUSAN CO. LTD	081SMR001	FC
430*	Cumic 2Cycle Oil	Shin Nihon Yushi Kogyo Co.,Ltd.	081SNY001	FB
431*	Cumic Super Cycle	Shin Nihon Yushi Kogyo Co.,Ltd.	081SNY002	FC
432*	Cumic Eco Cycle FD	Shin Nihon Yushi Kogyo Co.,Ltd.	081SNY009	FD
433	SPC 2T ALPHA	SINGAPORE PETROLEUM COMPANY LIMITED	065SPC001	FC
434	SPC 2T ALPHA	SINGAPORE PETROLEUM COMPANY LIMITED	065SPC002	FC
435	SPC 2T ALPHA	SINGAPORE PETROLEUM COMPANY LIMITED	065SPC003	FC
436	IPOL 2T HI-TECH	Sah Petroleums Ltd.	091SPL001	FC
437*	Spectrum/ALCO No Smoke Two Stroke	Spectrum Corporation	001SPM034	FD
438*	SS-50	Shingu Shoko, LTD.	081SSE001	FC
439*	SS-25	Shingu Shoko, LTD.	081SSE005	FB
440*	LEPIAUS SPECIAL 2CYCLE FC	sanko sekiyu kogyo Co., Ltd.	081SSK001	FC
441*	Champion Super 2CYCLE FC	sanko sekiyu kogyo Co., Ltd.	081SSK002	FC
442*	LEPIAUS 2CYCLE FC ENGINE OIL	sanko sekiyu kogyo Co., Ltd.	081SSK101	FC
443	STIHL HP Super	Andreas Stihl AG & Co. KG	049STI011	FD
444	DELUXE 2T	STERLING LUBRICANTS	091STL001	FC
445	Stens 50:1 2Cycle Synthetic Blend	Stens	001STN100	FD
446	Stens 50:1 2Cycle Full Synthetic	Stens	001STN200	FD
447	STP Premium 2 Cycle Oil with Fuel Stabilizer	STP Products Manufacturing Company	001STP100	FD
448*	Home EXPO 2CYCLE MOTER OIL	SUMICO LUBRICANT Co., LTD.	081SUM001	FC
449*	DCM Japan 2CYCLE ENGINE OIL	SUMICO LUBRICANT Co., LTD.	081SUM003	FC
450*	SAMIC 2CYCLE MOTOR OIL	SANWAKASEI KOGYO CO., LTD.	081SWA201	FC

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	Brand Name	Submitter Name	Oil Code	Performance classifications
451*	VERITY 2FC	SANWAKASEI KOGYO CO., LTD.	081SWA202	FC
452*	Verity 2FC-J	SANWAKASEI KOGYO CO., LTD.	081SWA203	FC
453*	Verity 2FC-S	SANWAKASEI KOGYO CO., LTD.	081SWA204	FC
454*	SANLUBE High Clean 2 Cyclomatic Oil	SANKYO YUKA KOGYO K.K.	081SYK001	FC
455*	CASTLE 2CYCLE FC	TACTI CORPORATION	081TAC006	FC
456*	CASTLE 2CYCLE FD	TACTI CORPORATION	081TAC007	FD
457*	MHIES 2CYCLE OIL FC	MITSUBISHI HEAVY INDUSTRIES ENGINE SYSTEMS CO., LTD.	081TBE001	FC
458	ELF MOTO 2HP ECO	TOTAL LUBRIFIANTS	033TOL034	FD
459	TOTAL AERO DT	TOTAL LUBRIFIANTS	033TOL038	FC
460	ELF MOTO 2XT TECH	TOTAL LUBRIFIANTS	033TOL040	FD
461	ELF MOTO 2 TEMP	TOTAL LUBRIFIANTS	033TOL041	FC
462	ELF MOTO 2 RACING	TOTAL LUBRIFIANTS	033TOL042	FD
463	ELF MOTO 2 SELF MIX	TOTAL LUBRIFIANTS	033TOL051	FB
464	ELF MOTO 2 OFF ROAD	TOTAL LUBRIFIANTS	033TOL052	FD
465	ELF MOTO 2 TECH	TOTAL LUBRIFIANTS	033TOL053	FD
466	ELF SCOOTER 2 SELF MIX	TOTAL LUBRIFIANTS	033TOL054	FB
467	ELF SCOOTER 2 STREET	TOTAL LUBRIFIANTS	033TOL055	FD
468	ELF SCOOTER 2 STREET MAX	TOTAL LUBRIFIANTS	033TOL056	FD
469	SUZUKI CCI SUPER 2T	THAI SUZUKI MOTOR CO., LTD.	066TSM001	FC
470	TruSouth Universal 2 Cycle Engine Oil Synthetic Blend	TruSouth OIL	001TSO001	FD
471	TruSouth Universal 2 Cycle Engine Oil	TruSouth OIL	001TSO002	FB
472	TruSouth Premium Synthetic 2T Oil	TruSouth OIL	001TSO050	FD
473	Envirologic 440	Terresolve Technologies Ltd.	001TTL002	FD
474	VEEDOL TAKE-OFF 2T	Tide Water Oil Co.(India)Ltd.	091TWO007	FC
475	VEEDOL TAKE-OFF 2T	Tide Water Oil Co.(India)Ltd.	091TWO008	FC
476*	TAIYO 2CYCLE SUPER	TAIYO OIL CO., LTD.	081TYO001	FC
477*	SOLATO MOTOR OIL 2CYCLE	Taiyo Oil Company, Limited	081TYO002	FC
478*	SOLATO MOTOR OIL 2CYCLE	TAIYO OIL CO., LTD.	081TYO003	FC
479	OPALJET 2T SYNTHESE	UNIL OPAL	033UNO001	FD
480	RedMax 50:1 Pro Blend 2-Cycle Engine Oil	Zenoah America Inc.	001USZ001	FD

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481*	2CYCLE OIL	UNITED TRADING CO.,LTD.	081UTC001	FC
482	VP Full Synthetic 2-Cycle Oil	VP RACING FUELS, Inc	001VPR001	FD
483	Pro Gard	WCS Distributing, Inc.	001WCS123	FD
484	WD-40® Specialist® Low Smoke 2-Cycle Oil	WD-40 Company	001WDC040	FD
485*	PittPEN 2cycleFD	WIDOL TRADING COMPANY CO.,LTD.	081WDT002	FD
486*	KAITEKIYOUZU 2cycle engine oil FD	WIDOL TRADING COMPANY CO.,LTD.	081WDT003	FD
487*	WAKO'S 2CT	Wako Chemical Co., Ltd.	081WKO001	FC
488*	YAMABIKO Genuine 2CYCLE Exclusive Oil	YAMABIKO CORPORATION	081YBK003	FC
489*	CAR COOL 2 CYCLE OIL	YASHIMA CHEMICAL INDUSTRY CO.,LTD.	081YCI001	FC
490	HX 1000 2T	YACCO S.A.S.	033YCO014	FD
491	BIO SYNTH 2T	YACCO S.A.S.	033YCO123	FD
492	MVX 500 2T	YACCO S.A.S.	033YCO135	FD
493	MVX 1000 2T	YACCO S.A.S.	033YCO140	FD
494	MVX SCOOT 2	YACCO S.A.S.	033YCO513	FD
495	MVX SCOOT 2 SYNTH	YACCO S.A.S.	033YCO514	FD
496*	YAMAHA AUTOLUBE Super	YAMAHA MOTOR CO., LTD.	081YMC001	FC
497*	YAMAHA AUTOLUBE Super RS	YAMAHA MOTOR CO., LTD.	081YMC002	FC
498*	YAMAHA AUTOLUBE Super	YAMAHA MOTOR CO., LTD.	081YMC003	FC
499*	YAMAHA AUTOLUBE Super	YAMAHA MOTOR CO., LTD.	081YMC004	FC
500*	YAMAHA AUTOLUBE Super	YAMAHA MOTOR CO., LTD.	081YMC005	FC
501*	YAMAHA AUTOLUBE Super	YAMAHA MOTOR CO., LTD.	081YMC008	FC
502*	YAMAHA AUTOLUBE Super Oil	YAMAHA MOTOR CO., LTD.	081YMC010	FC
503*	YAMALUBE 2W	YAMAHA MOTOR CO., LTD.	081YMC011	FC
504*	YAMAHA AUTOLUBE Super Oil	YAMAHA MOTOR CO., LTD.	081YMC012	FC
505*	YAMAHA Snow Oil Super BIO	YAMAHA MOTOR CO., LTD.	081YMC013	FC
506*	YAMAHA AUTOLUBE SUPER	YAMAHA MOTOR CO., LTD.	081YMC014	FD
507*	YAMAHA AUTOLUBE SUPER	YAMAHA MOTOR CO., LTD.	081YMC015	FD
508*	YAMAHA AUTOLUBE SUPER	YAMAHA MOTOR CO., LTD.	081YMC016	FD
509*	YAMALUBE 2-S	YAMAHA MOTOR CO., LTD.	081YMC508	FC
510*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC510	FC

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511*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC511	FC
512*	YAMALUBE 2T	YAMAHA MOTOR CO., LTD.	081YMC512	FC
513*	YAMALUBE 2T	YAMAHA MOTOR CO., LTD.	081YMC513	FC
514*	YAMALUBE 2T	YAMAHA MOTOR CO., LTD.	081YMC514	FC
515*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC515	FC
516*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC516	FC
517*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC519	FC
518*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC521	FB
519*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC522	FC
520*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC523	FC
521*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC524	FC
522*	YAMALUBE 2-T	YAMAHA MOTOR CO., LTD.	081YMC526	FC
523*	YAMALUBE2-S	YAMAHA MOTOR CO., LTD.	081YMC527	FC
524*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC530	FC
525*	YAMALUBE 2-S	YAMAHA MOTOR CO., LTD.	081YMC531	FC
526*	YAMALUBE 2-SS	YAMAHA MOTOR CO., LTD.	081YMC532	FC
527*	YAMALUBE 2T	YAMAHA MOTOR CO., LTD.	081YMC533	FC
528*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC534	FC
529*	YAMALUBE 2	YAMAHA MOTOR CO., LTD.	081YMC535	FC
530*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC537	FC
531*	YAMALUBE 2S	YAMAHA MOTOR CO., LTD.	081YMC538	FC
532*	TAIOMATIC S	YANASE SEIYU CO., LTD	081YSC001	FC
533*	TAIOMIX 50	YANASE SEIYU CO., LTD	081YSC003	FC
534*	YS BIO 2T	YANASE SEIYU CO., LTD	081YSC005	FC
535*	OPTIMIX50	YANASE SEIYU CO., LTD	081YSC007	FD
536*	NICO CYCLE SUPER	JAPAN LUBOIL REFINERS ASSOCIATION	081ZSK002	FC
537*	NICO CYCLE SUPER	JAPAN LUBOIL REFINERS ASSOCIATION	081ZSK101	FC

* For a convenience of overseas inquiries, JASO Engine Oil Standards Implementation Panel rewrites the Japanese edition of the "Filed Two Cycle Gasoline Engine Oil List" into English. Therefore, it may not be precisely consistent with the marking label of practical package.