

# IFMAR 1/8TH ON/OFF-ROAD MUFFLER LIST

(APPLICABLE FOR IFMAR 1/8TH I.C. ON/OFF-ROAD WORLD CHAMPIONSHIPS)



Updated May 10th 2013

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## YEAR 2013

N.B. All Homologation Identification Numbers must be permanently marked on to the muffler (i.e. ROAR AL200).

<b>Homologation number</b>	<b>Manufacturer / Brand</b>
EFRA 9901	NOVAROSSO
EFRA 2001	CR FRANCE
EFRA 2004	CR FRANCE
EFRA 2006	NOVAROSSO
EFRA 2011	Mielke / Thunder Tiger / RMV / Graupner / MSE
EFRA 2012	BP Racing
EFRA 2015	NOVAROSSO
EFRA 2017	MAXPOWER
EFRA 2018	Max Power / RB / Mega / Xceed
EFRA 2020	R & B
EFRA 2021	BlissRc, Sirio, Boss and SM
EFRA 2022	AXE ROSSI
EFRA 2023	SPM
EFRA 2024	SPM
EFRA 2029	RADIOSISTEMI
EFRA 2030	RADIOSISTEMI
EFRA 2031	RADIOSISTEMI / JP
EFRA 2032	RADIOSISTEMI
EFRA 2033	PICCO/Xceed/Vox/Idm/Sonic/Reds/Lrp/BlissRC
EFRA 2034	Technokit/RCE/Hipex
EFRA 2035	Thunder Tiger/Associated/Reedy
EFRA 2036	MAX POWER
EFRA 2037	ATS
EFRA 2039	Thunder Tiger/Associated/Reedy
EFRA 2040	AXE ROSSI
EFRA 2041	Mielke / Orcan / RMV / Xceed / MSE / Graupner / Ansmann / Thunder Tiger / Carson / Buggysport Racing
EFRA 2042	OS Engines Mugen-Seiki / Ninja / S-Workz / JQ Products / Bullit-Nemo Racing

EFRA 2043	OS Engines
EFRA 2045	R&B
EFRA 2046	PICCO/Xceed/Vox/Idm/Sonic/Reds/Lrp/BlissRC
EFRA 2047	Hong Nor
EFRA 2048	Radiosistemi
EFRA 2050	Axe Rossi
EFRA 2051	R&R Non Solo Racing
EFRA 2052	NovaRossi
EFRA 2053	GRP Gandini
EFRA 2054	GRP Gandini
EFRA 2055	GRP Gandini
EFRA 2056	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
EFRA 2057	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
EFRA 2058	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
EFRA 2060	Shengine
EFRA 2061	Mielke / Xceed / MSE
EFRA 2062	Hongnor
EFRA 2063	LRP / Nosram
EFRA 2064	Di Monaco Models
EFRA 2065	Orion
EFRA 2066	Orion
FEMCA 0801	Shin Shin Technology
EFRA 3001	R&B
EFRA 3002	R&B
EFRA 3003	R&B
EFRA 3004	NovaRossi
EFRA 3005	NovaRossi
EFRA 3006	NovaRossi
EFRA 3007	NovaRossi
EFRA 3008	GRP
EFRA 3009	GRP
EFRA 3011	BP
EFRA 3012	Mielke / RMV / MSE / Orcan
EFRA 3013	SPM
EFRA 3014	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
EFRA 3015	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
EFRA 3016	Hongnor
EFRA 3017	Radiosistemi
EFRA 3018	Radiosistemi
EFRA 3019	Radiosistemi
EFRA 3020	Schepis/Boss
EFRA 3021	Di Monaco
EFRA 3023	VP Racing
EFRA 3024	Max
EFRA 3025	OS Racing
EFRA 3026	OS Racing
EFRA 3027	OS Racing
EFRA 3028	OS Racing
EFRA 3029	Team Orion
EFRA 3030	Team Orion

EFRA 3031	PICCO/Xceed/Vox/Idm/Sonic/Reds/Lrp/BlissRC
EFRA 3032	PICCO/Xceed/Vox/Idm/Sonic/Reds/Lrp/BlissRC
EFRA 3033	SH/Golden Lion
EFRA 3034	RCE
EFRA 3035	RCE
EFRA 3036	JP
EFRA 3037	LRP 36220
EFRA 3038	LRP 36230 / NOSRAM
EFRA 3039	LRP 36240
EFRA 3043	OS - OEM-EFRA3025
EFRA 3044	OS - OEM-EFRA3026
EFRA 3045	OS - OEM-EFRA3027
EFRA 3046	OS - OEM-EFRA3028
ROARJP3	Jammin JP3
EFRA 2067	Edam
EFRA 2068	Capricorn
	RCE / Hipex / Gimar / P ICCO / Xceed / Vox/ Idm / Sonic / Reds / Lrp/
EFRA 2069	BlissRC
EFRA 2070	Mielke
EFRA 2071	Team Losi
EFRA 2072	Go Tech
EFRA 2073	Max
EFRA 2074	Sirio Orion CRF Boss SM REDS Werks KM Epic by LM
FEMCA TB1	SSTech
EFRA2075	Shengine / Dynamite / Horizon
EFRA2076	LRP / NOSRAM
EFRA2077	Ital Trading / EZ Power
EFRA2078	Max
EFRA2079	Max
EFRA2080	Hong Nor
EFRA2081	SSTech/Alpha/Dynamite
EFRA2082	Grossi
EFRA2083	BlissRc, Sirio, Boss and SM
EFRA2084	NovaRossi
EFRA2085	Hudy / Xray
EFRA2086	Dimonaco
ROAR JP4	Jamin JP4
FEMCA ND Nc6	NOVAYUSA Models Co., Ltd.
FemcaCASTER MK2	NOVAYUSA Models Co., Ltd.
Femca COBRA 8709-07	Team Cobra
Femca VP RS1	VP Racing
Femca OS SPEED - T 2080	OS Speed
Femca-AP2010	SSTech Aplus 2010
Femca 8709-69	Cobra 8709-69
EFRA2087	RB
EFRA2088	PR-RC.com
EFRA2089	OS Engines / Mugen-Seiki / Ninja / S-Workz / JQ Products
EFRA2090	SSTech/Alpha Plus
EFRA2091	VP
EFRA2092	RB

EFRA2093 Losi / LOSR8003  
 EFRA2094 Max-power  
 EFRA2095 Hipex new low noise pipe  
 EFRA2096 Novarossi  
 EFRA2097 R&B  
 EFRA2098 OS Engines  
 EFRA2099 PICCO/Xceed/Vox/Idm/Sonic/Reds/Lrp/BlissRC  
 EFRA2100 Hudy / Xray  
 EFRA2101 Sworkz  
 EFRA2102 BlissRc, Sirio, Boss and SM  
 EFRA2103 Arrow/Go-Engine  
 EFRA2104 REDS Racing  
 EFRA2105 JS Racing / Global Hobbies  
 EFRA2106 HsiChia Co. Ltd / Weiken  
 EFRA2107 SST/Alpha Engines  
 EFRA2108 RCE/Hipex  
 EFRA2109 LRP

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**INS Boxes 2013**

EFRA-INS200101	Serpent
EFRA-INS200201	Picco box, also sold by R&B
EFRA-INS200401	Mielke / Mugen Seiki original
EFRA-INS200701	NovaRossi
EFRA-INS200702	Mielke modified / Mugen Seiki, 4 holes inside
EFRA-INS200901	NovaRossi / R&B
EFRA-INS200902	Serpent / Xceed / Max / OS Speed
EFRA-INS200903	modified NR (lower 200901)
EFRA-INS201001	Hobby Pro / Team C
EFRA-INS201101	Mielke