

FORMULA 3 HOMOLOGATED COMPONENTS

TECHNICAL LIST N° 11

For further details, please contact F3Technical@fia.com

Chassis

<i>Homologation No.</i>	<i>Make</i>	<i>Model</i>
2015-01-F3-Dallara	Dallara Automobili Spa	F312
2015-02-F3-Artline	Artline Technology LLC	P315
2017-03-F3-Dallara	Dallara Automobili Spa	F317

Gearbox

<i>Homologation No.</i>	<i>Make</i>	<i>Model</i>	<i>For chassis homologation no.</i>
2015-01-F3-Hewland	Hewland	F3B	2015-01-F3-Dallara 2017-03-F3-Dallara
2015-02-F3-Hewland	Hewland	F3B	2015-02-F3-Artline

Brake caliper

<i>Make</i>	<i>Model</i>
For Dallara F312 – 2015-01-F3-Dallara & Dallara F317 – 2017-03-F3-Dallara	
Brembo [Brembo Racing]	XA6.S0.01 / XA6.S0.21 (FR-LH)
	XA6.S0.02 / XA6.S0.22 (FR-RH)
	XA6.S0.03 / XA6.S0.23 (RR-LH)
	XA6.S0.04 / XA6.S0.24 (RR-RH)
PFC [Performance Friction]	43.284.255.290.11 (left hand front)
	43.284.255.290.12 (right hand front)
	43.284.255.290.03 (left hand rear)
	43.284.255.290.04 (right hand rear)
AP [AP Racing]	CP7031-4S0L (right hand)
	CP7031-5S0L (left hand)
For Artline P315 – 2015-02-F3-Artline	
Brembo [Brembo Racing]	XA6.S0.01 / XA6.S0.21 (FR-LH)
	XA6.S0.02 / XA6.S0.22 (FR-RH)
	XA6.S0.03 / XA6.S0.23 (RR-LH)
	XA6.S0.04 / XA6.S0.24 (RR-RH)

Brake Disc

Make	Model
For Dallara F312 – 2015-01-F3-Dallara & Dallara F317 – 2017-03-F3-Dallara	
Brembo [Brembo Racing]	09.A261.11
	09.A261.21
	709.A261.11
	709.A261.21
	09.A261.30
	09.A261.40
	709.A261.30
	709.A261.40
AP [AP Racing]	CP3947-102C G4 B4
	CP3947-103C G4 B4
	CP3947-132C G4 B4
	CP3947-133C G4 B4

Brake Pad

Make	Compound	Model	
For Dallara F312 – 2015-01-F3-Dallara & Dallara F317 – 2017-03-F3-Dallara			
	Pad compound	Brembo caliper	AP Racing caliper
Pagid [Pagid Racing]	RST 1	S8049X01001 / B01	S8060T01001 / B01
	RST 2	S8049T02001 / B01	S8060T02001 / B01
	RST 3	S8049T03001 / B01	S8060T03001 / B01
	RST 4	S8049T04001 / B01	S8060T04001 / B01
	RSL 19	S8049R19001 / B01	S8060R19001 / B01
	RSL 29	S8049R29001 / B01	S8060R29001 / B01
	RS 5	S8049R05001 / B01	S8060R05001 / B01
	RS 7	S8049R07001 / B01	S8060R07001 / B01
	RS 33	S8049R33001 / B01	S8060R33001 / B01
	RS 34	S8049R34001 / B01	S8060R34001 / B01
	RS 36	S8049R36001 / B01	S8060R36001 / B01
	RS 42	S8049R42001 / B01	S8060R42001 / B01
Mintex	F6R	2899 F6R 15.75	
Ferodo [Ferodo Racing]	PRO187	FRP3102x	
Brembo [Brembo Racing]	RB170	107.A469.02	
	RB170	707.A469.02	

Damper

Make	Model
Koni	2612 001
	2612 027
	2812 899
	2812 982
	2812 984
	2812 985
	2812 026
	2812 027
Multimatic	55390-5000
	55390-5001
	55996-5008
	56196-5000
	56196-5002
	56196-5006
	56196-5008
	56196-5010
	56196-5012
	56196-5014
Quantum	RW916
	RW917
	RW918
	RW919
Bilstein	F4-VSE-0063330
	F4-VSE-0063331
	F4-VSE-0063261
	F4-VSE-0065506

Bellhousing

Homologation No.	For chassis homologation no.	For engine homologation no.
2015-01-F3-Dallara - 02/01 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2013-01-F3-TODA
2015-01-F3-Dallara - 03/02 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2013-02-F3-TOMS
2015-01-F3-Dallara - 04/03 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2013-03-F3-MTEC
2015-01-F3-Dallara - 05/04 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2014-04-F3-NBE
2015-01-F3-Dallara - 06/05 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2014-05-F3-RS
2015-01-F3-Dallara - 07/06 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2014-06-F3-VW
2015-01-F3-Dallara - 08/07 BH	2015-01-F3-Dallara 2017-03-F3-Dallara	2014-07-F3-MB
2015-02-F3-Artline - 02/01 BH	2015-02-F3-Artline	2014-04-F3-NBE

Clutch

Make	Model
ZF SACHS	Ref 883082001762 (driven plate with 4 and 6 grooves permitted)
ZF SACHS	Ref 883082002187 (driven plate with 4 and 6 grooves permitted)
ZF SACHS	Ref 883082002059 (driven plate with 4 and 6 grooves permitted)
ZF SACHS	Ref 883082002058 (driven plate with 4 and 6 grooves permitted)
AP RACING	CP7142-CE01-SC
AP RACING	CP7142-CE01-FC
AP RACING	CP8662-NH01-SP
AP RACING	CP8662-NH13-SP
AP RACING	CP8662-NH22-SP
AP RACING	CP8662-NH24-SP

Engine

Homologation No.	Make	Model
2013-01-F3-TODA	TODA Racing	F3 Engine TR-F301
2013-02-F3-TOMS	TOM'S	F3 Engine TAZ31
2013-03-F3-MTEC	M-TEC	F3 Engine MF204D
2014-04-F3-NBE	NBE	F3 Engine NBE4
2014-05-F3-RS	Renault Sport	F3 Engine RST/OMC
2014-06-F3-VW	Volkswagen	F3 Engine 0XY
2014-07-F3-MB	Mercedes Benz	F3 Engine F3-414
2015-08-F3-TOMEI	TOMEI ENGINE	ThreeBond TB14F3

Electronic System

Homologation No.	Make
2013-01-F3-Bosch	Bosch Motorsport

Batteries

Make	Type
Deka	ETX30LA
	ETX30L
Odyssey	PC925
Varley Red Top	Varley Red Top 35
Red Flash	Red Flash 750
BF Akku	BF-20X2 FIA F3 (Heavy)
	BF-20X2 FIA F3 (Light)
	BF-15X2 FIA F3 (Light)
WeightWorks	Lite Blox LB19XX
Super B	SB12V15P-EC
Braille Batteries	ML30C-F3
	ML20C

Additional batteries may be added to the list, please contact F3Technical@fia.com

Airbox

FIA designated suppliers:	Validity	Note
Global Technologies Racing Ltd Tel: 01243 545000 Fax: 01243 545050 www.gtr.gb.com	Not valid after 31.12.2015	Airboxes manufactured and purchased before the 31.12.2015 are still valid until 31.12.2019 .
Toda Racing Co., LTD 640-1 Naka Yakage Oda Okayama 714-1215 Japan Tel: 81(0)866-83-1202 Fax: 81(0)866-83-1203	Valid as from 01.01.2013 until 31.12.2019	
ubc gmbh Robert-Bosch-Straße 10 D-71711 Murr T: +49 7144 8143-35	Valid as from 01.01.2016 until 31.12.2019	

Rim Supplier**According to Article 27.7 F3 European Championship Sporting Regulations**

Designated rim supplier	ATS Rims
Front wheel rim type	MSR 901304
Rear wheel rim type	MSR 1051304

Gearbox Oil**According to Article 27.20 F3 European Championship Sporting Regulations**

Make	Type
Ravenol	Racing Gearoil - Article Nr. 1221111 Valid until 17.04.2017
Ravenol	Formel 3 Gear Premium - Article Nr. 1145201-020, additional identification number 070417#1, batch 17010640 Only batches delivered after 10.04.2017