# REVERIE UNIVERSAL PARTS BROCHURE



LIGHTER :: FASTER :: STRONGER



### Foreword Simon Farren MD Reverie limited

Reverie was founded back in May 2000 with the intention of designing niche automotive track day and performance enhancing products, after having worked at Lotus for a number of years, latterly on the management team putting the 340R into production. As well as producing a number of universal fitment race car products, my passion for Lotus cars led me to develop a range of aftermarket accessories purely for Lotus to further improve the performance and on track abilities of these fantastic lightweight sports cars using advanced composites.

Between 2003 and 2005 Reverie was proudly involved in winning one of the largest Motorsport Composite projects for Foggy PETRONAS Racing, involving building 150 full panel sets (inc structural seat unit) for the FP1 homologation special. Reverie in this period employed 20 full time staff and 6 Formula One contractors. All delivery times and quality targets were met by the Reverie production staff to both the OEM and FP1 Race Team.





Reverie is an established composites manufacturer with a 'can-do' attitude and uniquely, a range of its own, ever expanding motorsport products and accessories; available worldwide directly from Reverie or through our expanding worldwide dealer network. We also have a thriving sub-contract composites manufacturing business to clients such as AER engines, Citroen WRC, Ginetta cars, Mosler, Sails etc, Gibson Technology and other such clients.

Reverie's well trained and highly passionate staff have been key to the company's success. We possess an excellent knowledge of composite manufacturing processes and our extensive experience allows Reverie to intuitively make a part right first time. We also continually develope and improve our product range to ensure Reverie stay at the forefront of affordable high quality autoclaved composites.

In 2014 we acheived full ISO 9001 quality status, so as a customer you can be assured of the very best customer service, continuing improvements and highest quality products and services.

#### Contents:

Aerodynamics	Pages 3 - 10	
Engine covers	Pages 11 - 12	
Fabrication & repair	Pages 13 - 16	A
Induction	Pages 17 - 35	
Seats	Pages 36 - 43	4
Steering wheels	Pages 44 - 47	
Model specific products Aston Martin, Audi, Caterham, Westfield Noble Porsche, TVR, Ultima	Page 48 Page 48 Page 49 Page 50	1

### The autoclave process

Reverie predominantly use pre-impregnated epoxy thermo set composite materials to ensure high fibre contents can be achieved consistently. We also vacuum bag and autoclave nearly all components to further ensure low void contents and trapped volatiles to maximise interlaminar shear properties by forcing the various layers in the fibre / resin matrix together. This process results in high quality, stiff, lightweight parts achievable time and time again.

Lighter :: faster :: stronger.







Reverie produce various aerodynamic components in high quality, autoclaved carbon fibre to generate grip-enhancing down force and to tune the aero balance of a vehicle, such as front and rear wings, rear diffusers, canards or dive planes.

Multiple wing profiles are available optimised using CFD software. The wings range from simple low drag single element wings to much larger high down force dual element wings.

Dual element wings can be more efficient at generating down force than larger chord single element wings, which is why we don't offer a profile with a chord of more than 310mm

Most of our wings are supplied with end plates to give more downforce by reducing the tip losses of the high and low pressure air mixing.

A vehicles under body can add a significant amount of down force and sometimes also reduced drag if it is smooth, with a smooth radius entry, a flat 'throat' and a gently sloping diffuser exit that combine to create a venturi effect. It is essential to fit a carefully designed diffuser to aid the flow of air from the low pressure undercar region back into the higher pressure air behind the vehicle. The diffuser angle and length chosen depends on package constraints, you should try to operate in the range of 6-12 degrees. It is also important to seal the front edge of the diffuser neatly to the flat floor so air cannot get trapped above the diffuser and to ensure no steps or exposed edges trip the flow entering the diffuser.

Please contact us if you need Carbon / Alloy honeycomb or carbon / Foam flat front splitter sections making we can do these and profile in plan view to requirements.

For results of our CFD testing and vehicle wind tunnel tests please visit www.reverie.ltd.uk/techdata.php please note all figures assume wing is in freestream air and are for comparrison purposes only









#### SINGLE ELEMENT UNIVERSAL WINGS (BOTTOM MOUNTED)

For CFD data including wind tunnel test results for our wings please visit www.reverie.ltd.uk/techdata.php When ordering please specify, wing span, required distance between drop tabs (D) or end mount

High downforce 300/310mm chord up to 2100mm wide available with or without end plates and drop mounting tabs

#### Up to 1700mm wide

300mm with end plates and mounting tabs 300mm no end plates or mounting tabs

R01SB0347 R01SB0271

Up to 2100mm wide

300mm with end plates and mounting tabs R01SB0414 300mm no end plates or mounting tabs

R01SB0413 Low Drag High D/force

Stocked Option: 310mm with end plates and mounting tabs R01SB0421 R01SB0429 310mm without end plates or mounting tabs R01SB0422 R01SB0430



300mm High DOWNFORCE WING ON LOTUS 2-ELEVEN

1720mm curved radius available up to 1800mm wide, with 110, 150 or 225mm chord length, end or drop tab mounted 225mm chord with drop tabs R01SB0162

> 150mm chord with drop tabs 110mm chord with drop tabs
> 2 225mm chord drop end 1240mm wide

R01SB0357

R01SB0206

R01SB0310

225mm chord end mounted

Straight wing drop or end mounted 110, 150 or 225mm chord available up to 2100mm wide

r	ap to 2 roomin was		
0	Rear Wings	1800mm	2100mm
	110mm chord	R01SB0207	R01SB0440
	150mm chord	R01SB0201	R01SB0437
4	225mm chord drop tab mounts	R01SB0163	
Т	225mm chord for end mounts	R01SB0358	

Front Wings

150mm chord end plates and drop mounts R01SB0306 225mm chord end plates and drop mounts R01SB0397



#### WING ACCESSORIES



Wing Mount Tab Mounts Available for top mount 110/150mm chord, top mount 225mm chord and base

5 Tabs for 225mm chord rear wings Tabs for 300mm chord rear wings Tabs for 310mm Low Drag
Tabs for 310mm High Downforce

6 Tabs for 150mm chord front wings Tabs for 225mm chord front wings

mount 300mm chord rear wings. Sold in pairs. R01SB0169 R01SB0267 R01SB0427 R01SB0435 R01SB0363

Universal 200mm Alloy Adjustable Wing Mounts

for flat surfaces 7 R01SB0264

Universal CNC Swept Wing Mounts

8 R01SB0508

#### Rear wing gurney flaps for straight or curved wings







available please enquire when ordering 150mm

225mm 225mm 225mm 300/310mm 9 M02SB0006 Front R01SB0398 Front R01SB0257 Rear 10 R01SB0495 Droop

R01SB0268 Rear

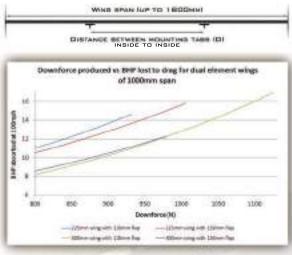
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#### DUAL ELEMENT UNIVERSAL WINGS (BOTTOM MOUNTED)

For CFD data including wind tunnel test results for our wings please visit www.reverie.ltd.uk/techdata.php

When ordering please specify wing span, required distance between drop tabs (D) or end mount.







225mm chord main wing with either 110mm or 150mm adjustable flap. Produces 1858N of downforce at 100mph when angle of attack is 22° with span of 1800mm. Maximum span 1800mm

2 225mm chord main with 110mm flap 225mm chord main with 150mm flap R01SB0211 R01SB0209 300/310mm chord main wing with either 110mm or 150mm adjustable flap. Produces 1936N of downforce at 100mph when angle of attack is 21.5° with span of 1700mm. Maximum span 2100mm 3 300mm chord main wing with 110mm flap R01SB0273

3 300mm chord main wing with 110mm flap 300mm chord main wing with 150mm flap 310mm chord main wing with 110 flap 310mm chord main wing with 150 flap 310mm Stocked option:

3

R01SB0272 R01SB0443 R01SB0444

REAR WING ACCESSORIES



Wing drop tab mounts, for 300/310mm chord rear wings

 300mm Standard Chord
 R01SB0267

 310mm Low Drag
 R01SB0427

 310mm High Downforce
 R01SB0435

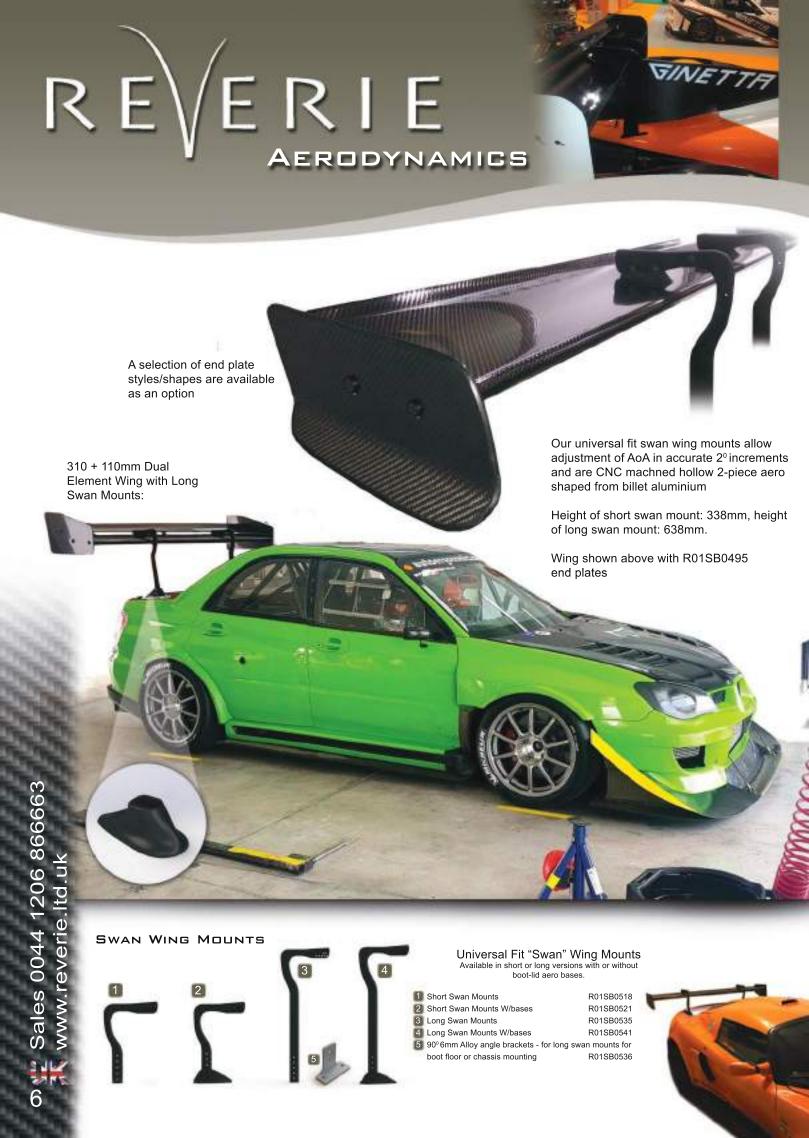


Universal 200mm alloy adjustable wing mounts for flat surfaces R01SB0264



### Rear wing gurney flaps for straight or curved wings

1800mm Straight 10 x 5mm 90° R01SU0149 1800mm Straight 10 x 10mm 90° R01SU0150 1240mm Straight 15 x 5mm 110° R01SU0086 1240mm Straight 15 x 10mm110° R01SU0087 1800mm Curved 10 x 5mm 90° R01SU0151 1800mm Curved 10 x 10mm 90° R01SU0152 2100mm Straight 11 x 15mm 90° R01SU0238



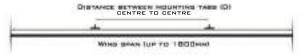


#### TOP-MOUNTED UNIVERSAL WINGS

For CFD data including wind tunnel test results for our wings please visit www.reverie.ltd.uk/techdata.php When ordering please specify wing span, required distance between top mount centres (D)



Top mounted 225mm Wing Cross-Section



All these wing kits feature bonded CNC Alloy top mounted tabs which can accommodate our range of swan mounts to allow for a range of AoA adjustmentthat are sold seperately.

All dual element wings feature an adjustable centre support.

#### Single Element

225mm chord main wing available curved or straight. Straight wings are compatible with our range of end-plates. Note: the 225mm drooped curve wing width is 1240mm.

1	225mm straight	R01S	B052
2	225mm curved	R01S	B052
3	225mm drooped curved	R01S	B052
4	310mm High Downforce	R01S	B0529
_	310mm Low Drag	R019	R052

#### **Dual Element**

225mm or 310mm chord main wing with either a 110mm or 150mm flap. 310mm available in high downforce with 150mm chord flap or low drag with 110mm chord flap configuations:

	225mm main with 110mm flap	R01SB0524
	225mm main with 150mm flap	R01SB0525
2	310mm LD main with 110mm flap	R01SB0527
פ	310mm HD main with 150mm flan	D01SB0528

#### REAR WING ACCESSORIES



### Rear wing gurney flaps for straight or curved wings

101	Juang		O,	oui	vou	*****	go
1800mm	Straight	10	Х	5mm	90°	R01SI	J0149
1800mm	Straight	10	X '	10mm	90°	R01SI	J0150
1240mm	Straight	15	Х	5mm	110°	R01SI	J0086
1240mm	Straight	15	Χ´	10mm	110°	R01SI	J0087
1800mm	Curved	10	Х	5mm	90°	R01SI	J0151
1800mm	Curved	10	х ′	10mm	90°	R01SI	J0152
2100mm	Straight	11	x 1	5mm	90°	<b>R01S</b> l	J0238

\*For compatible end plates, see page 4

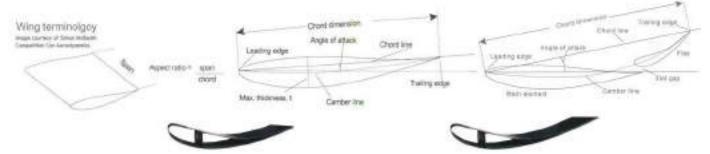
#### TECHNICAL DATA

#### COMPARISON OF DOWNFORCE VS DRAG BETWEEN WING TYPES

All data shown is based on a wing length of 1000mm and test speed of 100mph, Generally lift over drag improves as span increases, but a good estimate of downforce and drag can be obtained by multiplying the 1 metre data show below by the span of interest in metres

To convert drag into BHP absorbed use the following formula, Bhp absorbed = (2 x Drag (N) x Speed (m/s)) ÷ 1500 Conversion for Mph to m/s 1 mph = 0.447 m/s

Warning data not comparable to page 9 as calculated using ANSYS CFD-Flo software



1 1 DMM CHORD

150MM CHORD

AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed
4	171	10.8	15.8	0.6	4	219	16	13.7	1.0
8	220	15	14.7	0.9	8	304	21	14.4	1.3
10	239	18	13.3	1.1	10	331	25	13.3	1.5
12	240	21	11.3	1.3	12	346	29	12.0	1.7



225MM CHORD

310mm L/Drag wing

		225MM	CHORD			30	омм сно	RD	recommended see page 7	
AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	
4	446	34	13.1	2.0	4	403	28	14.4	1.7	
8	539	47	11.5	2.8	8	521	42	12.5	2.5	
12	598	59	10.1	3.5	12	605	57	10.6	3.4	
14	620	66	9.5	3.9	14	619	64	9.6	3.8	
								-		



225MM CHORD WITH 110MM FLAP

225MM CHORD WITH 150MM FLAP

AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed
15	1003	136	7.4	8.1	17	1164	178	6.5	10.6
19	1108	166	6.7	9.9	21	1274	214	5.9	12.8
23	1203	198	6.1	11.8	25	1367	251	5.5	14.9
25	1240	213	5.8	12.7	27	1401	267	5.3	15.9



300MM CHORD WITH 110MM FLAP

300MM CHORD WITH 150MM FLAP

AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed
11	918	119	7.7	7.1	13	1082	158	6.9	9.4
15	1049	154	6.8	9.2	18	1221	201	6.1	11.9
19	1172	193	6.1	11.5	22	1343	246	5.5	14.7
23	1271	234	5.4	13.9	26	1438	293	4.9	17.5
(M)									

(We advise selecting 310mm profiles over 300mm as these are newer and more available from Reverie)

**AERODYNAMICS** 

#### TECHNICAL DATA

AOA

4

8

12

16

#### COMPARISON OF DOWNFORCE VS DRAG BETWEEN WING TYPES

All data shown is based on a wing length of 1000mm and test speed of 100mph, Generally lift over drag improves as span increases, but a good estimate of downforce and drag can be obtained by multiplying the 1 metre data show below by the span of interest in metres

To convert drag into BHP absorbed use the following formula, Bhp absorbed = (2 x Drag (N) x Speed (m/s)) ÷ 1500 Conversion for Mph to m/s 1 mph = 0.447 m/s

**BHP** Absorbed

1.7

2.4

3.5

Warning data not comparable to page 8 as calculated using easy CFD\_G software

L/D

11.5

8.9

7.6



310MM CHORD LOW DRAG

41

58

77

Downforce (N) Drag (N)

403

518

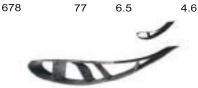
613



310MM CHORD HIGH DOWNFORCE

4.9

AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed
4	473	39	12.1	2.3
8	613	43	14.3	2.6
12	712	62	11.5	3.7

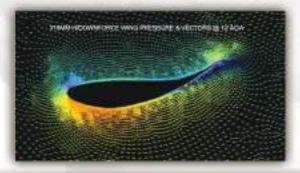


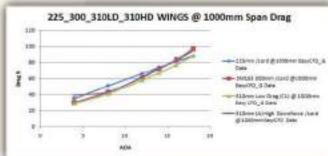
310MM CHORD WITH 110MM FLAP

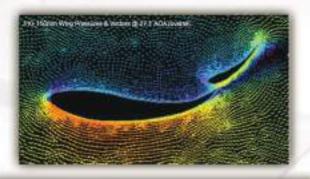


	3 I LIMM L	HUKD WI		UMM FLAP		STOMM CHORD WITH TOOMM FEAF			
AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed	AOA	Downforce (N)	Drag (N)	L/D	BHP Absorbed
11.3	981	63	15.6	3.8	11.3	1125	137	8.2	8.2
12.5	1087	78	13.9	4.6	12.7	1232	163	7.6	9.7
13.6	1173	95	12.3	5.7	14.0	1281	185	6.9	11.0
14.8	1251	111	11.3	6.6	15.4	1328	207	6.4	12.3
15.3	1279	119	10.7	7.1	16.0	1369	216	6.3	12.9
15.9	1321	127	10.4	7.6	16.7	1410	229	6.2	13.6

16



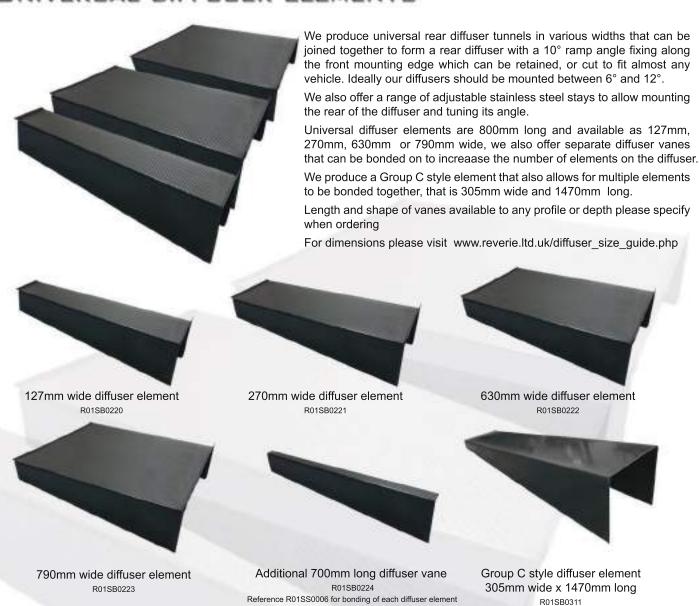








#### UNIVERSAL DIFFUSER ELEMENTS



#### Universal diffuser mountings



M6 CNC machined

- 1 Sta-Lok S/steel rod system with LH and RH threads
  100mm long R01SW6305 150mm long R01SW6302
- 2 Sta-Lok 300mm tension fork assembly with double headed pins for use with 7 R01SW6300

R01SW6303

Sta-Lok CNC machined fork & fork turnbuckle with double headed pins, 145mm to 250mm length R01SW6296

350mm long

R01SW6304

4 Sta-Lok S/steel c/sunk base fixed disk R01SB6044

R01SW6297

- 5 Sta-Lok 6.5mm double headed pins (for joining fork ends to post) R01SW6301
- 6 Sta-Lok S/steel eye post for joining fork eyes
- **7** Sta-Lok S/steel tension fork end with separate locking cone and pin Left hand thread R01SW6319 Right hand thread R01SW6320 To be used with Rods or

M5 Alloy DME-5 version R01SW6306



Reverie produce a range of autoclaved carbon fibre engine, cam covers and heat shields. Engine covers are EMI shielded where required and use OEM fixings and gaskets or supplied with new if required.

We also produce high quality autoclaved carbon fibre battery boxes, the FIA version is supplied with a steel plate bonded into the base as required by the regulations. Both boxes are easy to fit though the FIA box requires the separate fixing kit.



### REVERIE ENGINE BAY



#### ENGINE AND CAM/ROCKER COVERS







- Cam belt cover for left hand bank of MG Metro 6R4 engine
- 2 Cam belt cover for right hand bank of MG Metro 6R4 engine
- 3 Oil belt cover for MG Metro 6R4 engine, includes dome as featured on OEM part
- 4 Spark plug and HT lead cover for Toyota 2ZZ-GE engine, uses OEM fixings
- [5] Injector cover for normally aspirated Toyota 2ZZ-GE engine, uses OEM fixings

R01SE0183

- R01SE0184
- R01SE0185
- R01SE0284 R01SE0283

Turbo cover for Vauxhall Z20LET Vauxhall Z20LET turbo cover R01SE0299



#### for Rover K series

6 Early spark plug cover
7 Early engine cover Early full VVC cam cover R01SE0509 Late engine cover VVC engine cover





Cam belt coverand spark plug cover for Vauxhall C20XE / C20LET engines Fully EMI shielded, uses OEM fixings

> Cam belt cover R01SE0194 Spark plug cover R01SE0193



Cam cover for Vauxhall Ecotec engine fully EMI sheilded, uses OEM fixings

X18XE1 engine X14XE/X16XE/C16XE engine R01SE0286 R01SE0192



Cam belt cover for Ford YB cosworth available as full or half cover, fully EMI shielded uses OEM fixings

Full cam belt cover 11 Half cam belt cover 12 Ford YB cosworth turbo cover

R01SF0289 R01SE0290



#### Toyota covers

- 13 VVTI Injection cover (non supercharged)
- 14 VVTI Injection cover (supercharged)
- 15 VVTI Spark plug cover
- 16 Cam cover front Exige S3 V6 17 Cam cover rear Exige S3 V6

R01SE0283 R01SE0441

R01SE0284

R01SE0637 R01SE0638

### UNIVERSAL BATTERY BOXES



Reverie autoclaved, universal, carbon fibre battery boxes, FIA battery box features an internal steel plate in the base of the box to meet regulations. Also suits flat mounted DMS 8/15/20/25/30/40/70 batteries (L250 x W300 x D140)

1 FIA approved version

2 Non FIA approved version 3 Battery clamps for use with FIA battery box

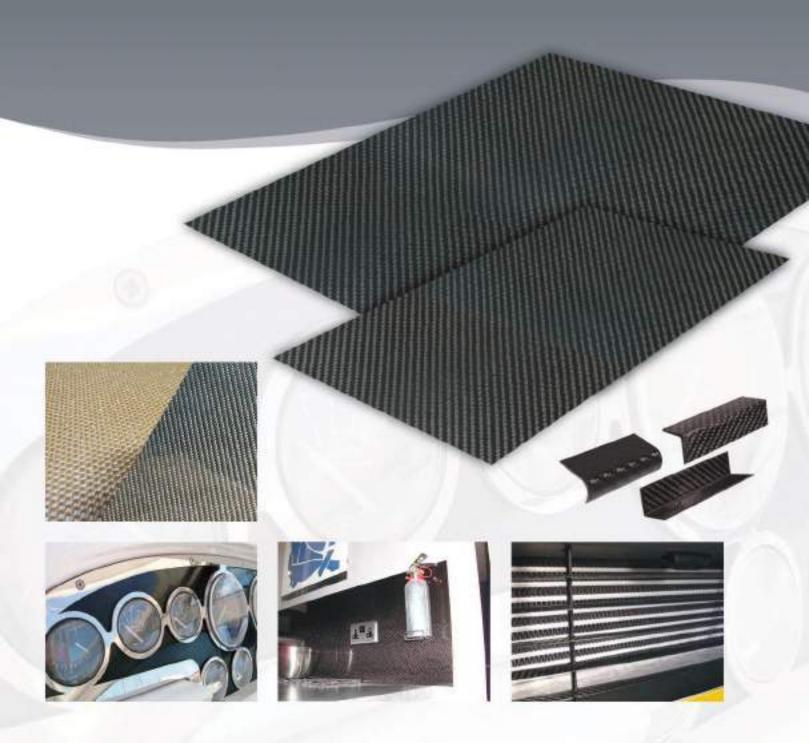
R01SY0009 R01SY0011 R01SY0012

Reveie produce various autoclaved carbon fibre materials that are suitable for multiple uses such as carbon fibre flat sheet, carbon fibre sandwich panels with airex, nomex honeycomb or alloy honeycomb core and also carbon fibre angle sections. All of our carbon fibre fabrication materials are made using T300 2x2 twill autoclaved carbon fibre in a variety of thicknesses and sizes.

Thinner sheets are more flexible allowing them to be wrapped over curved surfaces. Carbon sandwich panels are much more rigid and bend less under load making them suitable for floors and work surfaces.

Carbon fibre angles can be used as structural spars in other carbon fibre assemblies or as an edge finishing product for use with carbon sheet.

Carbon fibre teardrop grille sections, both straight and curved can be used to make intake or exit grilles For mass and deflection data please visit www.reverie.ltd.uk/sheet data.php



#### CARBON FLAT SHEET



Reverie autoclaved 3K 2x2 twill T300 carbon fibre sheet is suitable for a multitude of purposes for example creating dashboard inlays, door panels and even easy wipe kitchen splash backs.

Our carbon fibre single sided gloss sheet is available thicknesses from 1ply at 0.30mm thick to 5 ply at 1.46mm thick and are available up to a maximum sheet size of 1000 x 2000mm. double gloss, other thicknesses or special lay-ups including high modulus or UD fibres can be specified

We recomend using 3M epoxy DP490 to bond carbon sheet to other sections of carbon fibre such as our range of carbon fibre angle sections.

For technical information regarding our carbon sheet such as maximum load calculations and mass deflection information please visit www.reverie.ltd.uk/sheet data.php



#### 1 ply carbon fibre sheet 0.30 mm thick

ny oui	~	311 11010	OHOOL	0.00 111111
1220	х	250mm		R01SU0013
1220	Х	400mm		R01SU0014
1220	Х	800mm		R01SU0015
1 1240	Х	1000mm		R01SU0091
1220	Х	250mm	D/Gloss	R01SU0226
2000	Х	500mm		R01SU0061
2000	Х	1000mm		R01SU0062
2500	Х	750mm		R01SU0231
500	x	500mm		R01SU0272

#### 2 ply carbon fibre sheet 0.55 mm thick

IJ	car	DC	on fibre	sneet 0.55 mm
	1220	х	250mm	R01SU0016
	1220	Х	400mm	R01SU0017
2	1220	Х	800mm	R01SU0018
_	1240	Х	1000mm	R01SU0092
	500	Х	2000mm	R01SU0155
	750	х	2500mm	R01SU0156
	1000	Х	2000mm	R01SU0165
	500	Х	500mm	R01SU0273

#### 3 ply carbon fibre sheet 0.80 mm thick

Piy	Can	UU	III IIDI C	311661	0.00	
	1220	Х	250mm		R01SI	J0019
3	1220	Х	400mm		R01SI	J0020
-	1220	Х	800mm		R01SI	J0021
	1240	Х	1000mm		R01SI	J0093
	500	Х	2000mm		R01SI	J0166
	1000	Х	2000mm		R01SI	J0167
	750	х	2500mm		R01SI	J0066
	1500	Х	500mm		R01St	J0237
	500	х	500mm		R01St	J0274

#### 4 ply carbon fibre sheet 1.00 mm thick

4	1220	х	250mm	R01SU0024
7	1220	Х	400mm	R01SU0025
	1220	Х	800mm	R01SU0026
	1240	Х	1000mm	R01SU0094
	500	Х	2000mm	R01SU0157
	750	Х	2500mm	R01SU0158
	1000	Х	2000mm	R01SU0168
	500	х	500mm	R01SU0275

#### 5 ply carbon fibre sheet 1.46 mm thick

٠.				
	1220	х	250mm	R01SU0037
	1220	Х	400mm	R01SU0038
	1220	Х	800mm	R01SU0039
	1240	Х	1000mm	R01SU0095
	500	Х	2000mm	R01SU0169
	750	Х	2500mm	R01SU0070
	1000	Х	2000mm	R01SU0170
	500	х	500mm	R01SU0276

#### Miscelaneous carbon sheet

1220	Х	800mm	1.8mm thick R01SU0187
1240	Х	1000mm	1.8mm thick R01SU0188
1220	Х	800mm	3.0mm thick R01SU0189
1240	Х	1000mm	3.0mm thick R01SU0190
500	х	500mm	1.8mm thick R01SU0285
500	х	500mm	3.0mm thick R01SU0286
500	х	500mm	5.0mm thick R01SU0289
1240	х	1000mm	5.0mm thick R01SU0236

#### CARBON FINISHING MATERIALS



90° angle 23mm x 23mm with internal gloss surface

500mm long (int. gloss) R01SU0032 800mm long (int. gloss) R01SU0059 1220mm long (int. gloss) R01SU0055



90° angle 25mm x 25mm with external gloss surface

500mm long R01SU0033 1220mm long D/Gloss R01SU0171 1220mm long (ext. gloss) R01SU0056



90° rounded angle 23mm x 10mm with external gloss surface

1000mm long R01SU0154 2000mm long R01SU0153



90° rounded angle 25mm x 100mm with internal gloss surface

1.8mm thick R01SU0163
1.1mm thick R01SU0186



Aero Grille strips can be used to make entry and exit grilles

Staight R01SB0285 Concave curve R01SB0333 Convex curve R01SB0286



Epoxy adhesives for bonding carbon fibre, we offer black, clear and white high temperature adhesives ideal for use in the engine bay or around exhaust components

3M Scotch-weld DP100, clear epoxy adhesive
3M Scotch-weld DP490, black epoxy adhesive
3M Scotch-weld DP760, High temperature use off-white epoxy adhesive
Wurth Bond & Seal black PU sealer (sikaflex), ideal for bonding aluminium to carbon

R01SO6513 R01SO6208 R01SO6209 R01SO6290

### CARBON SANDWICH PANELS



Autoclaved double gloss airex foam core sandwich panels, features C71.75 or C71.55 (75 or 55Kg/m3) PVC foam core between two ply T300 0.55mm thick skins to form a stiff sheet available as 5.4mm, 6.2mm, 12.1mm thick, or to your requirements 5.4mm thick sheet

1220 x 800mm R01SU0174 2000 x 500mm R01SU0159 500 x 500mm R01SU0281

6.2mm thick sheet 1220 x 800mm R01SU0201 2000 x 500mm R01SU0204 500 x 500mm R01SU0287

12.1mm thick sheet 2000 x 1000mm R01SU0232 1240 x 1000mm R01SU0175 1500 x 500mm R01SU0148 1500 x 750mm R01SU0160 2000 x 750mm R01SU0161 2500 x 750mm R01SU0162 2000 x 1000mm R01SU0208

1240 x 1000mm R01SU0202 1500 x 500mm R01SU0203 1500 x 750mm R01SU0205 2000 x 750mm R01SU0206 2000 x 1000mm R01SU0209 2500 x 750mm R01SU0207



Autoclaved double gloss Nomex comercial grade honeycomb core sandwich panels, feature nomex core between, two ply T300 carbon fibre 0.55mm thick skins to form a stiff sheet, available as 4.0mm, 6.0mm, 10.0mm or 12.0mm thick, or to your requirements please specify cell sizes and densities if required

4.0mm thick sheet 400 x 1220mm R01SU0049 800 x 1220mm R01SU0050

800 x 1220mm R01SU0052

500 x 500mm R01SU02780

2500 x 750mm R01SU0181

800 x 1220mm R01SU0054

1000 x 1240mm R01SU0096 2000 x 1000mm R01SU0077 500 x 500mm R01SU0277 2500 x 750mm R01SU0078

1000 x 1240mm R01SU0097 2000 x 1000mm R01SU0079

1000 x 1240mm R01SU0098 2000 x 1000mm R01SU0081 500 x 500mm R01SU0279 2500 x 750mm R01SU0082



Autoclaved double gloss alloy commercial grade honeycomb core sandwich panels, features alloy core between, two ply T300 carbon fibre 0.55mm thick skins to form a stiff sheet, available as 5.0mm, 7.3mm, 10mm or 13.5mm thick, or to your requirements, please ask for specific cell sizes and densities if required

10.0mm thick sheet 400 x 1220mm R01SU0053

**12.0mm thick sheet** 2000 x 1000mm R01SU0099

5.0mm thick sheet

1000 x 1240mm R01SU0176 500 x 500mm R01SU0290 2000 x 750mm R01SU0177 2000 x 1000mm R01SU0178 2500 x 750mm R01SU0179 7.3mm thick sheet

2000 x 750mm R01SU0180 2000 x 1000mm R01SU0172

1000 x 1240mm R01SU0173 500 x 500mm R01SU0282

10mm thick sheet

1240 x 1000mm R01SU0211 500 x 500mm R01SU0284 13.5mm thick sheet

1000 x 1240mm R01SU0182 500 x 500mm R01SU0283 2000 x 750mm R01SU0183 2000 x 1000mm R01SU0184 2500 x 750mm R01SU0213



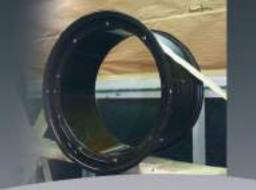


**NEW!** Alloy honeycomb roll cage door bar impact protection panel/sheet. 1240 x 500mm, now required in many saloon classes and BTCC touring cars.

R01SU0303

#### SANDWICH SHEET MASS DEFLECTION DATA

Material		Mass load (kg)	Lay up density (g/cm³)	Bending stiffness (N/m²)	Bending deflection (mm)	Sample weight (kg)
Airex core	2.0mm 1m <sup>2</sup>	25	0.52	62.5	81.7	1.521
Airex core	3.0mm 1m <sup>2</sup>	25	0.40	112.5	41.7	1.581
Airex core	5.0mm 1m²	25	0.30	302.5	16.9	1.801
Airex core	8.0mm 1m <sup>2</sup>	25	0.23	722.5	7.1	2.041
Airex core	10.0mm 1m <sup>2</sup>	25	0.20	1102.5	4.6	2.201
Airex core	15.0mm 1m <sup>2</sup>	25	0.16	2402.5	2.1	2.601
Nomex core	3.0mm 1m <sup>2</sup>	25	0.39	112.5	41.7	1.545
Nomex core	5.0mm 1m²	25	0.28	302.5	16.9	1.641
Nomex core	9.0mm 1m²	25	0.18	902.5	5.7	1.833
Aluminium cor	e 4.0mm 1m²	25	0.41	202.5	25.2	2.194
Aluminium cor	e 6.4mm 1m²	25	0.31	469.2	10.9	2.415
Aluminium cor	e 12.0mm 1m²	25	0.22	1532.5	3.3	2.995



#### REPAIR EXAMPLES

#### CRASH DAMAGE

Recently repaired carbon fibre components for a Ducati Desmosedici, shown in right hand image. The parts had become damaged in a crash which cracked the carbon fibre in various places and delaminated plys of carbon in some areas.

The clear lacquer applied to the carbon fibre was also scratched in the crash. The cracked and delaminated carbon fibre was relaminated matching carbon fibre weave pattern and direction. All carbon fibre parts were later sanded and cleaned. A new coat of lacquer was applied giving a high gloss finish with the damaged area almost invisible.



#### REFURBISHMENT

Reverie recently refurbished a set of four carbon fibre Dymag wheels which had suffered damage to the lacquer and had also yellowed.

The epoxy resin that binds carbon fibres together can ofter yellow when in prolonged direct exposure to UV light.

The old coat of lacquer was first chemically stripped allowing the carbon fibre to be sanded down and prepared, a coat of clear Durepox epoxy was applied followed by a final coat of acrylic lacquer.

The image, right, shows the carbon fibre rims in the spray booth kiln drying after being lacquered.



#### ACCIDENTAL DAMAGE

The carbon fibre rim shown left was damaged when a new tyre was being fitted, the outside edge of the rim had cracked in two places, half of the damaged area was ground away and relaminated, the oposite side was then ground to half way through the rim and relaminated forming a structally safe repair.

Finally a surface ply was added over the damaged area to hide the repair. After the carbon fibre had cured a new coat of lacquer was applied to match the original finish of the wheel.



Reverie produce a range of induction parts to reduce drive by noise levels typically by 6.5 dbA to 13.5 dbA now so important at many circuit venues and further allow filtered cold ram air. We offer a range of filter solutions, air intakes and air inlet pipes to give a total one stop solution. We were proudly selected as OEM suppliers to Caterham for the original K-series carbon fibre R500 induction silencer system.

We produce a range of universal fit plenums for engines using forced induction or for single throttle normally aspirated applications, the autoclaved lay-up has been tested on Lemans prototype engines with boost pressures of 3.5 bar. The plenums have either 4 bolt 85mm pcd 70mm bore throttle flanges or direct Adel M900 wiggins connector options. To supplement the 4 bolt plenums we have a range of direct fit silicone hose adaptors ranging from 55mm to 70mm. We also offer nitrile gaskets and a range of universal back plate options. We work closely with Active Technologies whom can make custom inlet runners and manifolds to suit most engines with reverie plenums. Please also ask if you require a different throttle flange to suit your drive by wire throttle.

Reverie offer universal or application specific air induction kits, the largest in our range is capable of flowing sufficient air for high performance engines or for smaller engines in endurance racing with minimal performance loss.

To find out which air box is best suited to your requirments please visit www.reverie.ltd.uk/air box guide.php







#### HOCKENHEIM UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



The Hockenheim range is versatile enough to fit most four or six cylinder in line engines. The Hockenheim range can be trimmed to any depth to fit any engine bay & engine combination. A selection of accessories are available, such as increased depth fuel rail spacers allow for clearance of fuel rails, which might extend over the trumpet fixing face. Specialised air inlets/intakes are available. The standard back plate is 20mm deep which gives a good air tight seal.

The flat back plate option allows the main box to be trimmed at acute angles to fit, for example, in a front engine DAX Rush or Caterham where a tapering-in chassis rail would normally foul the air box (shown page top RHS).

For key information please visit

For full technical drawings please visit http://www.reverie.ltd.uk/tech drawings.php http://www.reverie.ltd.uk/air box sizes.php



Hockenheim 250 for use with flat four engines, can be angle

a confined engine bay, available in GRP or carbon fibre. Volume: 15.3L R01SE0332 Carbon fibre with standard back plate Carbon fibre with flat back plate R01SE0333

trimmed to allow fitment in

GRP with standard back plate R01SE0337 GRP with flat back plate R01SE0338

Hockenheim 354 for use with small four cylinder engines, can be angle trimmed to allow fitment in a confined engine bay, available in GRP or carbon fibre. Volume: 8.6L

Carbon fibre with standard back plate Carbon fibre with flat back plate GRP with standard back plate

GRP with flat back plate

R01SF0030 R01SE0078 R01SE0093

R01SE0102



Hockenheim 422 for use with four cylinder engines, can be angle trimmed to allow fitment in a confined engine bay, available in GRP or carbon fibre. Volume: 14.5L (shown angle trimmed in page header)

Carbon fibre with standard back plate Carbon fibre with flat back plate GRP with standard back plate GRP with flat back plate

R01SE0033 R01SE0077 R01SF0090 R01SE0099



1 Hockenheim 422 XE. Air is fed into the back of the air box available with 75 or 100mm inlet ideal for caterham type cars. Volume 14.5L

100mm inlet 75mm inlet

Carbon fibre R01SE0186 Carbon fibre R01SE0131 GRP R01SE0188 GRP R01SE0133



Hockenheim 585, designed for use with straight six engines, can be angle trimmed when used with a flat back plate. Volume 20.1L

Standard back plate Flat back plate

Carbon fibre R01SE0118 Carbon fibre R01SE0121

GRP R01SE0124 GRP R01SE0127

#### HOCKENHEIM ACCESSORIES

3 ITG bespoke to Reverie foam filter available Standard height 105mm R01SE6173 Increased height 160mm R01SE6172 For snorkels please see page 23 - 24



Fuel rail spacer, aids fitment by clearing fuel rail available in 20, 40 and 60mm versions

	354	422	585
20mm	R01SE0404	R01SE0398	R01SE040
40mm	R01SE0405	R01SE0399	R01SE040
60mm	R01SE0423	R01SE0424	R01SE043



ioii iiiotaii	oa iii a ooii	iiii oa opi
354/422 4cyl	Carbon fibre	R01SE038
354/422 4cyl	GRP	R01SE038
585 6 cyl	Carbon fibre	R01SE038
545.6 cvl	GRP	R01SE038



Trumpet grommets, seals air box to inlet trumpets without the need for bolting to trumpet flange

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140



#### HOCKENHEIM V8, V10 AND V12 AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



Hockenheim universal air boxes for V6, V8, V10 and V12 are perfect for handling the high air flow requirements of large engines, our largest box, the Hockenheim 605 has an internal volume of 39.9 litres and has been used on engines of all sizes. Hockenheim air boxes are incredibly versatile, allowing for complete customisation by angle trimming the air box to fit an enclosed engine bay and custom inlet snorkel positioning to ensure that the air box can be matched to most applications

The Hockenheim air boxes can be used with air induction kits such as our Suzuka Pro or alternatively with internal filters such as the ITG dome filter or panel filters when using Interlagos filter cowls

For full technical drawings please visit http://www.reverie.ltd.uk/tech\_drawings.php For key information please visit http://www.reverie.ltd.uk/air\_box\_sizes.php

For filter elements please see page 35





Hockenheim 405, with twin entry ram air filter cowl suitable for V6 and V8 engines can also be used on flat engine configurations uses two panel filters under each cowl. Volume: 24.7L

Top entry Side entry

R01SE0452 R01SE0453 1 Side Panel Filter

15°V angle carbon base R01SE0558 15°V angle GRP base

R01SE0559 R01SE0421



Hockenheim 405, allows for custom inlet pipe placement with single or multiple entry points suitable for V8, V6 and flat configuration engines available in carbon fibre or GRP. Volume: 24.7L

Standard back plate Flat back plate

Carbon fibre R01SE0139 Carbon fibre R01SE0140 GRP R01SE0141 GRP R01SF0142

Hockenheim 405, with twin top entry filter cowl with

two 75mm inlet pipes on each side suitable for

V6 and V8 engines can also be used on flat engine

configurations uses two panel filters. Volume: 24.7L

R01SE0480

Hockenheim 605, allows for custom inlet pipe placement with single or multiple entry points suitable for V10, V12 and flat configuration engines available in carbon fibre or GRP. Volume 36.9L

Standard back plate Flat back plate

Carbon fibre R01SE0143 GRP R01SE0145 Carbon fibre R01SE0144 GRP R01SE0146

#### HOCKENHEIM ACCESSORIES

Hockenheim inlet diffuser runners, 100mm inlet pipes R01SE0221 75mm inlet pipes R01SE0221 For other inlet pipes and ducts please see page 25 - 26





Fuel rail spacers and inspection panel, spacers aids fitment by clearing fuel rail available in 20, 40 and 60mm versions inspection panels provide easy access to inside of air box in confined engine bays

60mm spacer

R01SE0406
R01SE0407
Carbon inspection panel
GRP inspection panel

R01SE0381 R01SE0382



280 x 60 to 152mm inlet duct for use with hockenheim 405 and 605 air boxes, allows for large air flow into trimmed air low height boxes

R01SE0305



Trumpet grommets, seals air box to inlet trumpets without the need for bolting to trumpet flange

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140





#### INTERLAGOS UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



Interlagos four cylinder air boxes can be used in various ways, the the box or lid can be used to mount to the inlet trumpets or on any of the flat surfaces. The Interlagos can also be used with various inlet types, the filter cowls shown below add the possibility of a ram air feed using an internal panel filter, the Interlagos can also be used with our range of inlet pipes as either single or multiple entry. Available in carbon fibre or GRP with either a standard or flat back plate.

For full technical drawings please visit www.reverie.ltd.uk/tech\_drawings.php For key information please visit www.reverie.ltd.uk/air\_box\_sizes.php

#### Interlagos 425 No Entry

Carbon fibre standard back plate Carbon fibre flat back plate GRP standard back plate GRP flat backplate Interlagos 425 100mm Entry Carbon air box RH basebox kit Carbon air box LH basebox kit Carbon air box LH backplate kit Carbon air box LH flat backplate kit Carbon air box LH flat backplate kit Carbon air box LH flat backplate kit

R01SE0036 R01SE0074 R01SE0096 R01SE0105

R01SE0606 R01SE0607 R01SE0608 R01SE0609



RENAULT SPIDER WITH INTERLAGOS 425



Interlagos 425X, 100mm side inlet panel filter cowl uses an air filter element and allows for a ram air feed to be routed directly to the inlet. Volume: 9.95L

Filter cowl only R01SE0433

2 Air box with cowl R01SE0432

Interlagos 425Y, 100mm centre inlet panel filter cowl uses an air filter element and allows for a ram air feed to be routed directly to the inlet. Volume: 9.45L

Filter cowl only

3 Air box and cowl

R01SE0455 R01SE0454



Interlagos 425Z, blank panel filter cowl uses an air filter element and allows for custom inlet snorkel positioning. Volume: 9.15L

Filter cowl only

Air box with cowl

R01SE0469 R01SE0473

#### INTERLAGOS ACCESSORIES

5 Replacement cotton gauze panel filter R01SE0421



Fuel rail spacer, aids fitment by clearing fuel rail available in 20, 40 and 60mm versions

> 6 20mm 40mm 7 60mm

R01SE0398 R01SE0399 R01SE0424



Interlagos box top inspection panel, allows easy access to inside of filter box when installed in a confined space

Carbon fibre R01SE0381 GRP R01SE0382



Trumpet grommets, seals air box to inlet trumpets without the need for bolting to trumpet flange

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140



#### SEBRING UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



The Sebring four cylinder air box is a versatile air box with a large internal volume of up to 10.5 litres, the air box allows for inlet pipes to be placed on any of the sides, and can be used with single or multiple entry feeds.

The Sebring is best suited for use with oval inlet pipes which maximise the air inlet area whilst remaining low in height.

The Sebring is available in four sizes, ranging from 54.5mm deep to 105mm deep, furthermore the Sebring air box is also designed to house a rectangular panel filter element (shown within the airbox left), capable of supplying sufficient air for engines producing in excess of 800Bhp, the lid is secured using a single through bolt fixing.

For full technical drawings please visit http://www.reverie.ltd.uk/tech\_drawings.php For key information please visit http://www.reverie.ltd.uk/air\_box\_sizes.php For inlet snorkels please see page 25 - 26



Sebring 4-54.5 air box, 54.5mm deep giving total internal volume of 5.45 litres

Carbon fibre R015E0308

GRP R015E0314



Sebring 4-67 air box, 67mm deep giving total internal volume of 6.7 litres

Carbon fibre R015E0309

GRP R015E0315



Sebring 4-78.5 air box, 78.5mm deep giving total internal volume of 7.9 litres

Carbon fibre R01SE0310

GRP R01SE0316



Sebring 4-105 air box, 105mm deep giving total internal volume of 10.5 litres

Carbon fibre R015E0311

GRP R015E0317

#### SEBRING ACCESSORIES



Rectangular panel filters, four heights available to fit sebring air boxes

42.0mm for sebring 4-54.5 54.5mm for sebring 4-67 66.0mm for sebring 4-78.5 96.5mm for sebring 4-105 R01SE6088 R01SE6089 R01SE6090 R01SE6091



Fuel rail spacer, aids fitment by clearing fuel rail available in 20, 40 and 60mm versions

20mm R01SE0398 40mm R01SE0399 60mm R01SE0424



Trumpet grommets, seal air box to inlet trumpets without the need for bolting to the trumpet flange (1875) 1.875"-2.000" trumpet diameter R01SE6143

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140



#### SILVERSTONE UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



The beauty of the Silverstone four cylinder air box is that it is designed to package a 152mm OD cone filter in the end of the air box. 152mm (6") filter adapters are available to reduce the air inlet size to 127.5, 100, 85, 75, 70 or 58mm or specialised adapters with multiple smaller entry diameters used to further reduce induction noise, or route enough air through a difficult chassis. Furthermore, the back plate can be specified as either alloy or carbon or with the option of a 20mm deep fuel rail spacer back plate (shown left)

Silverstone air boxes are available in left hand or right hand options with 102mm or 78mm depth and a range of reducers are available.

For technical drawings please visit - http://www.reverie.ltd.uk/tech\_drawings.php For key dimensions please visit - http://www.reverie.ltd.uk/air\_box\_sizes.php



Silverstone 102, available as left or right hand versions (left hand shown) in carbon fibre or GRP. can be used with remote filters as supposed to internal filter. Internal volume: 8.4L

GRP R01SE0086 Carbon fibre R01SE0001 Left hand Right hand Carbon fibre R01SE0013

Silverstone 78, available as left or right hand versions (left hand shown) in carbon fibre or GRP, can be used with remote filters as supposed to internal filter. Internal volume: 7.6L

Left hand

Carbon fibre R01SE0015

GRP R01SE0088

#### SILVERSTONE ACCESSORIES

SILVERSTONE 78 LH FITTED TO S1 ELISE

Optional 152mm cone filter with or without rubber extension for intake adapters



Silverstone carbon fibre and alloy back plates, 20mm Fuel rail spacer back plate adds 0.6L volume available as left or right hand versions

Left hand R01SE0379 Carbon fibre Left hand R01SE0171 Fuel rail spacer Left hand R01SE0396 6 Caterham R400/500 fitment Backplate

Right hand R01SE0380 Right hand R01SE0172 Right hand R01SE0397 Right hand C01SD0002



Alloy intake adaptors, attaches to rubber moulding on 152mm cone filter

70mm high flow R01SE6093 R01SE6082 75mm high flow 85mm high flow R01SE6150 152 - 100mm high flow R01SE6084 152 - 127mm high flow



Trumpet grommets, seals an airbox to inlet trumpets without the need for bolting to trumpet flange

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140

R01SE6145



#### ZOLDER UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



Our range of guick release 4 cylinder Zolder air boxes are available in various styles the 112 or 150 side feed, 112X centre feed, 65 side feed and 65X or 122 side bottom diffused feed. We offer Zolder air boxes to fit Pipercross PX600 and ITG JC50 fixings. Our Zolder 112 models can be used with a bespoke to Reverie ITG foam filter that is neatly packaged within the air box.

The Zolder 112D, side entry air box can be specified with either a 100mm inlet pipe pre bonded in or alternately with a blank surface to allow custom air inlets to joined.

Reverie also produce PX600 style back plates available as flat, +30mm, +60mm or +90mm versions.

For technical drawings please visit - http://www.reverie.ltd.uk/tech\_drawings.php For key dimensions please visit - http://www.reverie.ltd.uk/air box sizes.php



Zolder 112D, available in carbon fibre or GRP available with PX600 or JC50 fixings, allows for internal filter. specify left or right hand version. Internal volume: 5.725L

Can fit internal filter see page 24
LH fitment carbon fibre with 100mm inlet PX600 - R01SE0459
RH fitment carbon fibre with 100mm inlet PX600 - R01SE0460 LH fitment carbon fibre blank RH fitment carbon fibre blank LH fitment GRP with 100mm inlet RH fitment GRP with 100mm inlet LH fitment GRP blank

RH fitment GRP blank

JC50 - R01SE0520 PX600 - R01SE0460 PX600 - R01SE0435 JC50 - R01SE0518 JC50 - R01SE0516 PX600 - R01SE0426 JC50 - R01SE0514 PX600 - R01SE0461 JC50 - R01SE0521 PX600 - R01SE0462 JC50 - R01SE0519 PX600 - R01SE0446 JC50 - R01SE0517 PX600 - R01SE0444 JC50 - R01SE0515



Zolder 65C, available in carbon fibre or GRP available with PX600 or JC50 fixings, allows for use with trumpet socks, specify as left or right hand version, includes 100mm inlet Internal volume: 4.125L

LH fitment carbon fibre RH fitment carbon fibre LH fitment GRP RH fitment GRP

PX600 - R01SE0434 JC50 - R01SE0512 PX600 - R01SE0425 JC50 - R01SE0510 PX600 - R01SE0445 JC50 - R01SE0513 PX600 - R01SE0443 JC50 - R01SE0511



Zolder 122 Macau available in carbon fibre allows for use trumpet socks or with air induction kits Includes 100mm inlet. Internal volume: 7.15L can fit internal filter see page 24 LH R01SE0546 RH R01SE0544



Zolder 112X, available in carbon fibre or GRP available with PX600 or JC50 fixings, allows for use with internal filters, trumpet socks or with air induction kits, includes 100mm inlet. Internal volume: 4.4L can fit internal filter see page 24

JC50 - R01SE0522 JC50 - R01SE0523



Zolder 112X shown on Lotus engine

Zolder 122 shown on Ford Duratech engine





#### ZOLDER UNIVERSAL AIR BOXES

(FOR NORMALLY ASPIRATED ENGINES)



Zolder 150D carbon fibre 127.5mm entry available for PX600 and JC50 backplates LH and RH entry see page 21. Internal Volume: 9.15L

PX600 LH R01SE0590 RH R01SE0591 JC50 LH R01SE0592 RH R01SE0593



Zolder 150 on Honda S2000 with 127mm alloy inlet trumpet



Zolder 65x backplate 30,60 or 90mm deep available in carbon fibre or GRP

 Carbon
 R01SE0495
 R01SE0497
 R01SE0542

 GRP
 R01SE0496
 R01SE0498
 R01SE0543

 also fits Fontana Plenums
 R01SE0543



Zolder 65X, available in carbon fibre or GRP allows for use trumpet socks or with air induction kits Includes 100mm inlet. Internal volume: 4.125L

Carbon fibre LH R01SE0482 RH R01SE0535 GRP LH R01SE0486 RH R01SE0539

#### ZOLDER ACCESSORIES



Zolder 150D carbon fibre 127.5mm entry bond on cowl for Zolder 112



PX600 Carbon fibre / GRP back plate available as flat version or as 30 / 60 / 90mm deep version or 60mm version with inlet pipes pre bonded

Flat back plate 30mm back plate 360mm back plate 90mm back plate 4 Twin 45° inlet pipes Twin straight inlet pipes

Carbon fibre R01SE0429 Carbon fibre R01SE0427 Carbon fibre R01SE0428 Carbon fibre R01SE0502 Carbon fibre R01SE0450

Carbon fibre R01SE0451

Alloy R01SE0449 GRP R01SE0447 GRP R01SE0448 GRP R01SE0503



Trumpet grommets, seals an airbox to inlet trumpets without the need for bolting to trumpet flange

(1875) 1.875"-2.000" trumpet diameter R01SE6143 (2000) 2.000"-2.250" trumpet diameter R01SE6142 (2125) 2.125"-2.500" trumpet diameter R01SE6141 (2250) 2.250"-2.375" trumpet diameter R01SE6140



ITG foam dome filter for Zolder 112

ITG foam filter with integrated gasket R01SE6166 Stand alone foam gasket no filter R01SE6161

## INDUCTION



#### AIR INLET PIPES



### HOSES AND CLAMPS



Rubber hoses, micropore ducting and connectors. Micropore ducting

#### further reduces intake noise

1 Universa	al hose 100	- 75mm taper	R01SE6065
2 152mm	flexible due	cting non cuffed	R01SE0005
58mm	I/D x 1m	micropore ducting	R01SE0006
75mm	I/D x 1m	micropore ducting	R01SE0085
85mm	I/D x 1m	micropore ducting	R01SE6157
3 100mm	I/D x 1m	micropore ducting	R01SE0130
51mm	O/D x 1m	flexible ducting	R01SE6205
127mm	O/D x 1m	flexible ducting	R01SE6206
4 100mm	O/D x 1m	carbon ducting	R01SE0410

Reverie offer inlet/intake pipes for use with our range of air boxes that bond directly to the air box surface, we offer inlet pipes ranging in size from 58 to 152mm to suit all of our sizes of ducts in various styles, such as oval outlet, 90° radius inlet and 45° inlets.

#### 58mm Inlet Pipes

Straight circular R01SE0042 45° circular R01SE0043 90° circular R01SE0057

#### 75mm Inlet Pipes

Straight circular R01SE0044 45° circular R01SE0045 90° circular R01SE0058 Straight oval R01SF0249 45° oval down angle R01SE0250 45° oval up angle R01SE0266

#### 100mm Inlet Pipes

Straight circular R01SE0163 45° circular R01SE0164 90° circular R01SE0165 Straight oval R01SF0468 45° down angle R01SE0466 45° up angle R01SE0467

90° large bend R01SE0500 127.5mm Inlet Pipes

#### R01SE0541 straight oval

#### 152mm (6") Inlet Pipes R01SB0016 Straight circular

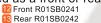
Specialised Inlet Pipes 2 x 58 - 75mm R01SE0062

Alloy Intake Reducers 75-58mm reducer R01SE6095 100-75mm reducer 100-85mm reducer R01SE6152

#### WHEEL ARCH LOUVRES



Carbon Fibre wheel arch louvres supplied as a front or rear pair







Carbon fibre louvre grille vents

#### Wormdrive hose clips and mounting straps

			HUSE C	iips	
6 WD:	3 50 -	70mm			C01SW600
WD:	3 70 -	90mm			C01SW6008
WD:	S 90 -	110mm	1		C01SW6009
150	- 170	mm for	152mm	ducting	R01SW6202
126	- 146	mm for	127.5mm	ducting	R01SW651
		RA.	ounting	ctranc	

Mounting straps
6 158 - 164mm for 152mm ducting R01SE0545 215 - 316mm for 206mm filters R01SF0605

#### Hockenheim inlet runner diffuser for up to 75mm / 100mm inlet pipes

**Carbon GRP** R01SE0220 R01SE0346 Runner for 75mm inlet pipes Runner for 100mm inlet pipes R01SE0221 R01SE0347

#### Brake duct

2 140 x 40 rectangular inlet - 100mm outlet R01SE0304 140 x 40 rectangular inlet - 75mm outlet R01SE0372



#### Spun alloy trumpets, 152mm filter adaptors

Alloy	filter ada	otors
152 - 70mm	high flow	R01SE6093
152 - 75mm	high flow	R01SE6082
152 - 85mm	high flow	R01SE6150
2 152 - 100mm	high flow	R01SE6084
152 - 127.5mm	high flow	R01SE6145
152 - 58/75/100mm	stepped	R01SE6026
152 - 75/100mm	stepped	R01SE6033
152 - 100mm	stenned	R01SE6034

	Alloy intake trumpets						
3	58mm	high flow	R01SE6070				
	75mm	high flow	R01SE6072				
4	85mm	high flow	R01SE6154				
	100mm	high flow	R01SE6074				
	127.5mm	high flow	R01SE6204				
10	Dual 75 / 10	R01SE6004					
	Cook on films intoles to one of						

	7 3111111	riigir ilow	TO TOLOUTZ	
4	85mm	high flow	R01SE6154	
	100mm	high flow	R01SE6074	_
	127.5mm	high flow	R01SE6204	7
10	Dual 75 / 10	0mm exit	R01SE6004	
	Carbon	fibre intake	trumpets	8
	58mm	trumpet	R01SE0386	
	75mm	trumpet	R01SE0387	_
	100mm	trumpet	R01SE0388	9
	127.5mm	trumpet	R01SE6204	6
				12

and reducers					
Carbon fibre filter adaptors					
5 152 - 2 x 58mm Y	R01SE0350				
152 - 2 x 75mm Y	R01SE0297				
152 - 1 x 58 + 1 x 75mm Y	R01SE0349				
152 - 2 x 100mm	R01SE0298				
7 152 - 3 x 58mm cone	R01SE0007				
152 - 2 x 58mm cone	R01SE0222				
8 152 - 45° angle 100mm	R01SE0303				
152 - 100/75/58 tapered	R01SE0136				
152 - 100/75/58 stepped	R01SE0175				
9 152 - 280 x 60mm	R01SE0305				
6 152 Blank Cap	R01SE0348				
12152 Cap 1 x 58mm + 1 x 75mm	R01SE0224				
11152 Cap 90' 100m snorkel	R01SE0472				

### INDUCTION

#### INTAKE SCOOPS AND DUCTS



Reverie Goodwood and Gurston scoops

 $\begin{tabular}{ll} \textbf{Goodwood 49mm high internal flange} \\ 150 \times 140 \text{mm } R01 \text{SE}0067 \ 300 \times 140 \text{mm } R01 \text{SE}0063 \ 425 \times 140 \text{mm } R01 \text{SE}0438 \\ \end{tabular}$ 

 $\label{eq:Goodwood 49mm high external flange} 150\times140\text{mm}\ R01\text{SE}0068\ 300\times140\text{mm}\ R01\text{SE}0064\ 425\times140\text{mm}\ R01\text{SE}0365$ 

Gurston 90mm high internal flange 150 x 140mm R01SE0069 300 x 140mm R01SE0065 425 x 140mm R01SE0440

 $\begin{tabular}{ll} \textbf{Gurston 90mm high external flange} \\ 150 \times 140 \text{mm } R01 \text{SE}0070 \ 300 \times 140 \text{mm } R01 \text{SE}0066 \ 425 \times 140 \text{mm } R01 \text{SE}0439 \\ \end{tabular}$ 





Reverie Mondello intake scoops, available with 75mm or 100mm oval outlets

75mm outlet 100mm outlet R01SB0026





Reverie universal brake ducts, available as circular/rectangular entry

Rectangular bumper duct 75 / 100mm outlet

Circular duct - 58mm outlet R01SE0386 75mm outlet R01SE0387

330 x 50mm rectangular duct (can bond item 3 on rear)

R01SE0366 R01SF0367

### Model specific induction kits





KIT CONTENTS - DAYTONA CANISTER AVAILABLE IN ALLOY OR CARBON FIBRE (75MM EXIT), AIR FILTER & FIXINGS.

RENAULT CLIO ALLOY KIT RENAULT CLIO CARBON KIT

R01SE0302

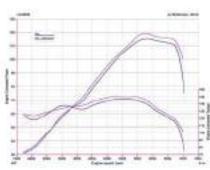
KIT CONTENTS - DAYTONA CANISTER (75MM EXIT)AVAILABLE IN ALLOY OR CARBON FIBRE , AIR FILTER, SILICONE THROTTLE BODY CONNECTOR & OILVENT FILTER

RENAULT CLIO ALLOY KIT RENAULT CLIO CARBON KIT RD15ED368 R01SE0369



#### MINI COOPER INDUCTION KIT (NON S)

MINI COOPER INDUCTION KIT R50 2001-2006 (NON S) CARBON FIBRE DYNO PROVEN TO GIVE 4.5HP GAINS AT 5700RPM AND LARGE GAINS THROUGH THE ENGINE SPEED RANGE.





#### MG-ZR 160 DAYTONA KIT

KIT CONTENTS - AIR FILTER WITH EXTENSION, HIGH-FLOW FILTER ADAPTOR 75MM TO 152MM FULL RADIUS, CARBON DAYTONA FILTER CANISTER WITH 75MM CARBON 90DEG INLET PIPE, ALLOY 75MM HIGH-FLOW INTAKE, 75MM DUCTING, K-SERIES RUBBER ELBOW CONNECTOR (CUT DOWN BOTH ENDS TO MAKE A STRAIGHT COUPLING), 75MM HOSE CLIPS X4 - R01SE0411



#### 4 CYL FONTANA UNIVERSAL PLENUMS



Progressing from our experience working as plenum suppliers to Le Mans Car engine suppliers, we now produce four universal fit, four cylinder, autoclaved carbon fibre plenums for naturally aspirated single throttle engines or for use with forced induction.

The Fontana plenum range is rated for internal pressures of up to 3.5bar, featuring an internal, stainless steel, 18 off blind M5 hole insert base plate to ensure a good seal with the nitrile gasket and range of back plates. Standard plenum inlet is an alloy four bolt 85mm PCD 70mm bore inlet. For Jenvey SFG70/0 body or AT Power 65mm shaftless body.

We also produce a range of four bolt inlet adaptors ranging in size from 55 to 70mm OD that allow the fontana plenums to be used with silicone hoses or optional quick release Adel Wiggins M900 couplings.

For full technical drawings please visit For key information please visit

www.reverie.ltd.uk/tech drawings.php www.reverie.ltd.uk/plenum\_size\_guide.php



Fontana 112 Turbo or N/A plenum, 112mm total depth from back plate mounting surface. Volume: 5.7L

Optional wiggins coupling shown unfitted

Standard four bolt plenum 2.5" M900 wiggins plenum 3.0" M900 wiggins plenum R01SE0476 R01SE0525 R01SE0526



Fontana 65 Turbo or N/A plenum, 65mm total depth from back plate mounting surface. Volume: 4.2L Optional wiggins coupling shown unfitted

Standard four bolt plenum R01SE0477 2.5" M900 wiggins plenum R01SE0527

3.0" M900 wiggins plenum R01SE0528 3.5" M900 wiggins plenum R01SF0622 4.0" M900 wiggins plenum R01SE0623



Fontana 112X Turbo or N/A plenum, 275mm total depth from back plate mounting surface. Volume: 8.0L

Optional wiggins coupling shown unfitted

Standard four bolt plenum R01SE0484 2.5" M900 wiggins plenum 3.0" M900 wiggins plenum 3.5" M900 wiggins plenum R01SF0530 4.0" M900 wiggings plenum R01SF0621

Standard four bolt plenum 2.5" M900 wiggins plenum 3.0" M900 wiggins plenum M900 wiggins plenum 4.0" M900 wiggins plenum

Optional wiggins coupling shown unfitted LH R01SE0486 RH R01SE0536 LH R01SF0532

Fontana 65X Turbo or N/A plenum, 65mm total depth

from back plate mounting surface. Volume: 4.4L

RH R01SF0538 LH R01SF0627 RH R01SF0626

#### FONTANA ACCESSORIES



Carbon fibre back plates, available in flat, 30, 60 or 90mm deep versions

6 Flat C/fibre back plate 2mm NA use only R01SE6170 Carbon fibre 30mm deep R01SE0483 Carbon fibre 60mm deep Carbon fibre 90mm deep R01SE0504 Or see page 28 for High boost CNC backplates



Four bolt 85mm PCD inlet adaptors 50 - 70mm 64-70mm alloy plenum throttle adapter spacer

64-70mm plenum throttle adapter R01SE6182 50mm OD R01SE6185 55mm OD R01SE6187 60mm OD R01SE6189 65mm OD R01SE6191 70mm OD R01SE6193



Nitrile gasket for sealing between back plates and plenums

4 Cyl Nitrile gasket R01SE6169



#### 4 CYL FONTANA UNIVERSAL PLENUMS

(FOR BOOSTED/TURBOCHARGED ENGINES)



Fontana Macau 122 - Turbo or N/A plenum 130mm total depth from backplate mounting surface. Tapered RH Bottom entry. Volume: 7.9L

Standard four bolt plenum	R01SE0547
2.5" M900 wiggins plenum	R01SE0640
3.0" M900 wiggins plenum	R01SE0641
3.5" M900 wiggins plenum	R01SE0628
4.0" M900 wiggins plenum	R01SE0630



Honda Civic with Fontana 112



Fontana Macau 122 Turbo or N/A plenum 130mm total depth from backplate mounting surface. Tapered LH Bottom entry. Volume: 7.9L

Standard four bolt plenum	R01SE0550
2.5" M900 wiggins plenum	R01SE0642
3.0" M900 wiggins plenum	R01SE0643
3.5" M900 wiggins plenum	R01SE0629
4.0" M900 wiggins plenum	R01SE0631



100mm 90° Large 100mm center radius adapter can be bonded onto plenum. Entry at any rotation angle (special order request)



340R 2.0K-Series Harvey Rotrax conversion with Fontana 112



R01SE6168 R01SE6171

R01SE6246 R01SE6248

Fontana 4 Cylinder NA plenum alloy backplates and O rings (see page 25 for carbon fibre backplates)

Flat 2mm backplate (NA use only)
Flat 4mm backplate (for up to 1.5bar use)
CNC 4mm backplate with O Ring flange (for over 1.5bar use)
Backplate O Ring for R01SE6246

For silicone direct hose attachment options to bolt onto throttle inlet see page 27.



### 6 CYL FONTANA UNIVERSAL PLENUMS

(FOR BOOSTED/TURBOCHARGED ENGINES)

Available with 4bolt 85mm PCD, 70mm or 90mm bore inlet for 70/90mm throttle body (see Jenvy or AT Power)



Fontana 6 Cyl LH entry Carbon Plenum N/A or Turbo 117mm total depth from backplate mounting surface.

. Volume 10.5L

VOIGITIC TO.OL	
70mm throttle adaptor S2000	R01SE0584
90mm throttle adapter Jenvey	R01SE0586
3.0" M900 Wiggings	R01SE0614
3.5" M900 Wiggings	R01SE0616
4 0" M900 Wiggings	R01SE0618



Fontana 6 Cyl LH entry Carbon Plenum N/A or Turbo 117mm total depth from backplate mounting surface.

Volume 10.5L

70mm throttle adapter C2000	R01SE0585
70mm throttle adaptor S2000	KU 13EU303
90mm throttle adapter Jenvey	R01SE0587
3.0" M900 Wiggings	R01SE0615
3.5" M900 Wiggings	R01SE0617
4.0" M900 Wiggings	R01SE0619



End on view of Fontana 6 Cyl Plenum with S2000 adapter fitted



Fontana 6cyl NA plenum alloy Backplates and O rings

1 Flat 4mm backplate (for up to 1.5bar use)
2 CNC 4mm backplate with O Ring flange (for over 1.5bar use)
3 Backplate O Ring for R01SE6246

R01SE0566 R01SE6247 R01SE6249



Carbon fibre back plates, available in flat, 30, 60 or 90mm deep versions

4 Carbon fibre 30mm deep Carbon fibre 60mm deep Carbon fibre 90mm deep R01SE0573 R01SE0574 R01SE0575



Four bolt 85mm PCD inlet to hose adaptors 50 - 70mm 64-70mm alloy plenum throttle adapter spacer (for fitment to 4 bolt plenums)

 8
 64- 70mm plenum throttle adapter
 R01SE6182

 9
 90-100mm bolt flange to hose adapter
 R01SE6240

 7
 50mm OD R01SE6185
 55mm OD R01SE6187

 6 60mm OD R01SE6189
 65mm OD R01SE6191

 5
 70mm OD R01SE6193



Nitrile gasket for sealing between back plates and plenums

6 Cyl Nitrile gasket

R01SE0567



#### 6 CYL ZOLDER UNIVERSAL AIR BOXES

(FOR BOOSTED/TURBOCHARGED ENGINES)



Zolder Macau 6 Cyl RH entry Carbon Fibre Airbox to fit ITG JC100 backplate range Volume 10.5L



Zolder Macau 6 Cyl LH entry Carbon Fibre Airbox to fit ITG JC100 backplate range Volume 10.5L R01SE0561



Zolder Macau 6Cyl ITG compatible JC 100 backplates Flat carbon backplate R01SE0568 30mm Deep C/fibre R01SE0569





Zolder Macau 6 Cyl Internal ITG Air Filter R01SE6212



Zolder Macau 6 Cyl Self adhesive Fuel resistant Foam Gasket R01SE0572 (Not required if Filter Fitted)





#### 152MM DAYTONA UNIVERSAL AIR INDUCTION KITS



Reverie's Daytona air induction kits are suitable for normally aspirated engines to 250bhp & Turbo to 320bhp and provide a neat fully enclosed system that is compatible with most engines. The kit is available in three main variants, a full carbon fibre can ister and adaptor assembly, a carbon fibre canister with alloy adaptor or a full alloy canister and adaptor assembly. The Daytona allows for a maximum inlet and oulet size of 100mm and can be specified with 75mm or 58mm inlet and outlet adaptors. Kits also include a metre of noise reducing micropore ducting, alloy bell mouth intake, cone filter and all clips required for installation.

The Daytona is a popular universal system and is also available as bespoke kits for Lotus cars such as Exige S2

For 152mm air filter adaptors please see page 25 -26

Air flow data for Daytona remote filters can be found at

www.reverie.ltd.uk/canister\_air\_filter.php

Daytona 230A TT shortened alloy canister and alloy adaptor

Daytona 230C Carbon fibre canister and alloy adaptor
Daytona 230CX carbon fibre canister and carbon fibre adaptor

75mm inlet ring, shown below and left, smooths air flow, bonds inside steps Stainless steel mounting strap for 152mm filter cases

R01SE0272 R01SE0174 R01SE0173 R01SE6078

R01SE0545



2 Daytona 230 carbon fibre canister, 152mm inlet, 100 / 75 / 58mm outlet for use with bespoke to Reverie cone filter to Reverie cone filter. Filter flows 166 cfm Filter flows 166 cfm at 1.5" H<sub>2</sub>O using 100mm inlet/outlet R01SE0198

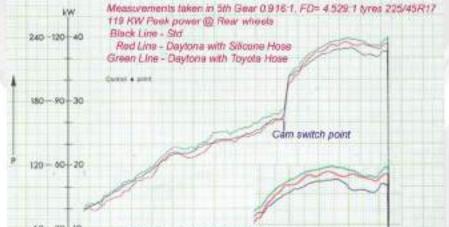
Daytona 230 alloy canister, 152mm inlet, 100 / 75 / 58mm outlet for use with bespoke at 1.5" H<sub>2</sub>O using 100mm inlet/outlet

> R01SE6119 100mm exit R01SE6118 R01SE6117 58mm exit



Daytona 230 TT filter canister, shorter than standard Daytona 152mm inlet, 100 / 75 / 58mm outlet for use with Reverie cone filter Filter flows 166 cfm at 1.5" H<sub>2</sub>O using 100mm inlet/outlet

> R01SE6040 100mm exit R01SE6038 exit R01SF6036



60-30-10 Peak Gain = 10KW@ 210kph = 13hp @ 210kph Average Gain = 5KW = 7hp 160 140

RENAULT CLID 182

LOTUS ELISE S 1

### 152MM INDY UNIVERSAL AIR INDUCTION KITS



Reverie's universal Indy air induction kit provides a neat self contained package that is suitable for most cars and engines. The Indy kit uses the same 152mm (6") cone filter as our Daytona and Suzuka air induction kits. The Indy air induction kit is available in three different styles with various inlet and outlet sizes, a straight through kit with an adaptor at each end (BC), the flat entry (FC) and the side entry versions (SC). The Indy 200SC kit features a rectangular to circular 100 / 75mm inlet / outlet pipe increasing the ease of fitment in unusual engine bays. Indy 200FC and 200BC models use our standard alloy trumpets and filter adaptors, please specify 58,70,75,85,100 or 127.5mm adaptors for both inlet and outlet when ordering.

Air flow data for Indy remote filters can be found at www.reverie.ltd.uk/canister air filter.php

For 152mm air filter adaptors please see page 25 - 26



Indy 200 BC flat entry / outlet canister designed for use with Reverie cotton gauze cone filters. Filter flows 166 cfm at 1.5" H<sub>2</sub>O with 100mm entry and outlet

Canister only Full kit

R01SE0351 R01SE0375 Indy 200 SC side entry / outlet canister designed for use with Reverie cotton gauze cone filters. Filter flows 166 cfm at 1.5" H<sub>2</sub>O with 100mm entry and outlet

Canister only Full kit

R01SE0374 R01SE0377

100mm to 140 x 40mm inlet R01SE0377 75mm to 140 x 40mm inlet R01SE0372

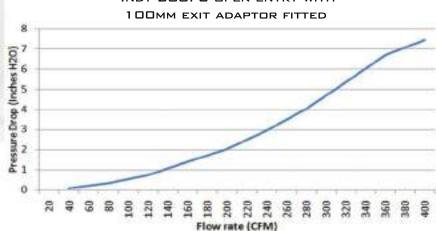
Indy 200 FC end entry / outlet, canister designed for use with Reverie cotton gauze cone filters. Filter flows 166 cfm at 1.5" H<sub>2</sub>O with 100mm entry and outlet

Canister only

R01SE0352 R01SE0376

Reverie cotton gauze cone filter, available with or without 152mm rubber extension, used to fit a filter adaptor. Without rubber extension R01SE6099 With rubber extension R01SE6098







200FC ON HONDA-POWERED ELISE S 1



INDY 200FC AND INTERLAGOS FITTED TO CATERHAM 7



Daytona 500 206mm Carbon air induction canister/case only 75/85/100 or 127.5mm R01SE0594



Daytona 500 206mm Aluminium air induction canister/case only 75/85/100 or 127.5mm outlet

75mm 85mm R01SE0596 R01SE0598 100mm 127.5mm R01SE0600 R01SE0602



Cone filter with 206mm dia rubber neck ext

Short version 170mm Long version 210mm R01SE622 supplied with 2 stainless steel clips R01SE6229



IPVDX Time Attack Evo



Lotus Evora Daytona Komotec



Daytona 500 Carbon Mounting Bracket

#### Daytona 500 206mm Reducer Adapters

1206-152mm R01SE6231 2206-152mm Flat R01SE6233 3206-127.5mm R01SE6221

4 206-100mm R01SE6223 6 206-85mm R01SE6225 @ 206-75mm R01SE6227



#### 152MM SUZUKA UNIVERSAL AIR INDUCTION KITS



Reverie's range of universal Suzuka 290 and Suzuka Pro rair induction kits and filters provide a practical solution for filtering air outside of the air box, shown left is a Suzuka air induction kit bonded to the side of a trimmed Hockenheim 422 air box. The Suzuka 290 is available in three versions, straight through flow in carbon fibre or GRP, or as a "Clubman" high flow dual inlet kit with two 152mm cone filters with a 100mm side outlet.

The ultra high-flow Suzuka Pro is available in 100mm side outlet or base offset outlet versions, custom inlet size of either 58, 70, 75, 85, 100, 127.5 or 152mm can be specified. The base entry version allows for custom inlet and outlet sizes of either 58, 70, 75, 85, 100, 127.5 or 152mm.

For full air flow data for our range of Suzuka induction kits, please visit www.reverie.ltd.uk/canister air filter.php



1 Suzuka 290G GRP kit available as canister only or as a full kit including filter, inlet and exit adaptors Filter flows 166 cfm at 1.5" H<sub>2</sub>O with 100mm inlet/outlet

Full kit Canister only R01SE0114 R01SE0115



Full kit Canister only R01SE0047 R01SE0049



Suzuka 290 clubman carbon fibre dual filter kit available as canister only or as a full kit including filter, inlet and exit adaptors Filter flows 166 cfm at 1.5" H<sub>2</sub>O with 100mm inlet/outlet

> Full kit Canister of

R01SE0488





Suzuka Pro BC kit, includes carbon fibre canister, filter adaptor and 100mm carbon fibre outlet, suitable for cars up to 1000 Bhp Filter flows 422 cfm at 1.5" H<sub>2</sub>O when using 152mm inlets/outlets

#### SUZUKA REMOTE FILTER ACCESSORIES

For filter adaptors please see page 25 - 26



Suzuka 290 Cansiter end caps, allows custom inlet to be used with Suzuka kits available in carbon fibre or GRP

Carbon fibre R01SE0051

GRP R01SE0116



Bond on 100mm centre entry or exit feed, ideal for using two filters, in each Suzuka 290 canister end R01SE0456







Replacement air filters with or without extension to allow use of filter adaptors

1 Suzuka 290 filter with extension R01SE6098

2 Suzuka 290 filter without extension 3 Suzuka pro SC/BC filter element R01SE6099 R01SE6177

AIR FILTERS



Reverie's range of air filters have been designed for ease of fitment to Reverie's air boxes and air induction kits. We offer air filter elements for use in our Interlagos, Holley carburetor and Sebring air boxes. Reverie's Daytona, Indy and Suzuka air induction kits use high flow foam cone filters. We also offer a range of bespoke to Reverie ITG foam filters for use in our Hockenheim, Interlagos and Zolder air boxes.

Our largest universal filter for the Suzuka Pro air induction kit is capable of flowing 746 cfm at 1.5"  $H_2O$  making it suitable for very highly tuned engines up to 1000 Bhp.

All of our filters have been flow tested, the results of these flow tests and a comparison of different filters can be found at www.reverie.ltd.uk/filter\_data.php



Cotton gauze air filter for use with Sebring air boxes available in four heights

435 x 153 x 42.0mm R01SE6088 435 x 153 x 54.5mm R01SE6089 435 x 153 x 66.0mm R01SE6090 435 x 153 x 96.5mm R01SE6091



Reverie cone air filter for use in Reverie's Silverstone air box and Daytona, Indy and Suzuka air induction kits

With 152mm adaptor moulding Without 152mm adaptor moulding

ON KITS R01SE6098 R01SE6099



152mm universal cone air filter with spun alloy 100 / 85 / 75mm outlet trumpet

100mm outlet trumpet 85mm outlet trumpet 75mm outlet trumpet 127.5mm outlet trumpet Filter only R01SE0343 R01SE0420 R01SE0342 R01SE0632 R01SE6048



High performance air filter for use in Interlagos air boxes or with Hockenheim air boxes using Interlagos filter cowl

Panel filter for Interlagos R01SE0421
Panel filter for Ultima GTR air box R01SE6009



High-flow cotton gauze air filter for Suzuka Pro air induction kits R01SE6177



Cotton gauze filter for Can- Am and Holley carburetor air boxes
R01SE6017



- 11 ITG foam filter for Reverie's Zolder air boxes, includes an integrated gasket that seals between air box and back plate R01SE6166
- 2 ITG foam filter for Reverie's Hockenheim 405 V8 air boxes covers eight trumpets (85mm high) R015E6183
- 3 ITG foam filter for Reverie's Hockenheim 405 V8 air boxes, covers four trumpets, requiring two elements to filter air flow for all trumpets R015E6178
- 4 ITG foam filter for Reverie's Hockenheim 422 straight 4 air boxes using standard or flat back plates, available in increased height or standard versions Standard height (105mm high) R01SE6173 Increased height (160mm high) R01SE6172



Pipercross Trumpet socks, can be used within any Reverie air box, socks cable tie to inlet trumpets, fits 40-50 DCOE trumpets available as single, pair of single socks or dual trumpet socks

Single trumpet sock Single trumpet sock pair Dual trumpet sock

R01SE0080 R01SE0081 R01SE0079



Reverie produce a range of autoclaved seats from single skin (matt black finish on the rear) to twin skin (moulded polished front and back shells bonded together to make the ultimate stiff light monocoque seat.

We make low back versions suitable for older sports cars to fully approved amazingly light FIA approved twin skin monocoque racing seats.

Our FIA approved seats have been impact sled tested in excess of 20G. FIA seats have the option of Velcro on trim pads or a fully trimmed seat front.

A range of seat cushions (in narrow or wide) or full seat trim options (FIA only) are available for use with the seats such as FIA approved (fire resistant) spacer fabrics, genuine leather or carbon fibre embossed effect leather. Trim is available as cushion kits or, on some models, full seat trim.





### NARROW UNIVERSAL SEATS





### SUBFRAMES

Subframes listed below are compatible with all Reverie seats. Our newly designed subframes allow for a range of different seat positions in order to help you achieve the perfect driving position. (All weights stated are for each subframe)





Alloy Stepped Seat Mounts S355 Steel stepped side Pro-Team Aluminium Side mount subframes, fits all Mount FIA Approved - pair R01SI6189

Reverie seats - pair 285-295mm base Approx. 1.1kg



Alloy Seat Mounts Pro-Team 90° Aluminium Side Mount FIA Approved - pair R01SI6190



Solid Billet Aluminium Subframes for S/Sport Seat - Pair FIA tested with seat. Approx. 1kg Universal fitment R01SI0111 R01SI0115 Lotus fitment



S355 Steel L-side 90° Reverie seats - pair 285-295mm base Approx. 1.1kg R01SI6212



Lotus Elise/Exige/VX220 mount subframes, fits all S355 steel subframes, fits all Reverie seats - pair 285-295mm base Approx. 1.1kg R01SI6215



### NARROW SEATS - SUPER SPORTS

All Super Sports seats are universal (288mm approx. side mounts) and also fit Elise S1/S2/S3 / Exige S1/S2/S3 V6 & 340R / 2-Eleven / 340R VX220 With our Lotus fitment Subframes. All seats can be fitted with our velcro on cushion trim kits.





### NARROW UNIVERSAL SEATS

All seats for standard 288-290mm OMP/Sparco/Reverie/Cobra/Corbeau side mounts, Lotus Elise fixed and sliding S1 subframe options, Twin skin seats feature ultra stiff monocoque construction of two shells bonded together





Mulsanne B low back single skin seat designed to suit classic cars Mass: 2.8kg (approx)



Mulsanne C low back twin skin seat designed to suit classic cars Mass: 2.2kg (approx)







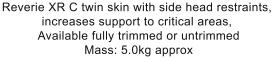
Mulsanne CM Twin Skin Seat Bottom Mounted For Caterham & narrow chassis fitment direct to chassis or runners R01Sl0104



### WIDE UNIVERSAL SEATS

All seats fit standard OMP / Sparco side mounts (285 - 295mm). Twin skin seats feature ultra stiff monocoque construction of two shells bonded together





Untrimmed R01SI0044 Leather Trimmed R01SI0071 Black FIA fabric R01SI0073



Reverie XR C twin skin offers increased support to critical areas, Available as an un-trimmed version (XS C) or as bottom mounted version to bolt to chassis or sliding runners (XM C) Mass: 5.0kg approx

Untrimmed Black SpacerFabric XSC untrimmed XM C Untrimmed Leather

R01SI0045 R01SI0074 R01SI0050 R01SI0069 R01SI0072









### WIDE UNIVERSAL SEATS

All seats fit standard OMP / Sparco side mounts (285 - 295mm).

Twin skin seats feature ultra stiff monocoque construction of two shells bonded together





Reverie GT B low back designed to suit classic cars, single skin construction Mass: 4.2kg approx







Reverie GT C low back designed to suit classic cars twin skin construction Mass 3.3kg approx R01SI0016



### SEAT SIZES







Part No	Description	FIA	KG	Dimensions (mm)																	
7				A	В	C	D	E	F	G	н	1	J	K	L	M	N	0	P	Q	13
R01S10055	Mulsanne B Single Skin (Names, Low Best)	×	2.5	475	445	330	385	410	680	560	292.5	670	840	NA.	NA	360	90	200	130	175	8
R01S10017	Mulsarne B Single Skin	×	2.9	475	445	330	385	410	890	560	292.5	670	860	95	540	360	330	200	130	175	1
R01SI0015	Mulsanne C Twin Skin	×	2.4	470	440	330	380	410	680	540	286	680	630	NA.	NA	360	90	230	130	175	1
R01S10001	Mulsanne C Twin Skin	×	2.9	470	440	330	380	410	885	540	288	680	850	96	840	380	345	230	130	175	,
R01510047	X C Twin Skin	ж	3.7	495	440	320	380	430	890	680	286	690	850	150	540	340	240	340	130	175	9
R01SI0036	XR C Twin Skin	×	3.6	500	440	330	380	470	890	640	286	690	850	140	840	340	250	340	130	175	1
R01SI5104	Mulsame CM Twin Skin	×	25	430	400	330	320	400	840	640	288	706	830	90	800	345	330	240	NA.	NA	1
R01510106	Super Sports B Single Skin	1	5.0	525	460	370	440	450	910	620	288	700	850	130	670	330	330	310	130	175	
R01Si0091	Super Sports Twin Skin	1	4.4	490	440	330	420	430	910	630	288	700	880	150	855	340	330	310	130	175	
R01SI0101	Super Sports Twin Skin	1	52	490	440	310	420	430	910	630	288	700	880	150	855	325	310	310	130	175	
R01510107	Super Sports Twin Skin	*	4.4	490	440	330	420	430	810	630	200	700	880	150	655	340	330	310	130	173	-
R015I0108	Super Sports Twin Skin	×	5.0	490	440	310	420	430	910	630	288	700	880	150	855	325	310	310	130	175	
R01SH056	GT B Single Skin	×	42	540	500	400	430	515	680	650	283.5	610	640	NA.	NA	440	330	300	130	175	
R01510016	GT R Single Skin	×	4.4	540	500	400	430	515	990	650	260.5	610	900	95	740	440	330	300	130	175	
R01810016	GT C Twin Skin	×	3.5	530	485	400	460	520	750	630	283.5	610	640	NA.	NA	425	80	310	130	175	
R01510011	GT C Twin Skin	×	3.3	535	500	400	460	520	1010	630	283.5	610	900	95	770	430	370	310	130	175	
R01510044	XR C Twin Skin (fink, fleet fleet	×	5.9	530	480	370	450	500	900	640	286	673	870	140	800	300	310	340	130	170	
R01SI0045	XR C Twin Skin (Mos. New Head Reed	×	4.6	550	510	380	450	490	900	630	286	665	#80	145	850	380	330	300	130	175	
R01510050	XSC Twin Skin	×	4.5	550	510	360	450	480	900	630	286	670	870	145	650	370	330	310	130	175	
R0150006	XM C Twin Skin	ж	3.7	550	510	360	450	480	900	630	286	670	870	145	650	370	330	310	NA	NA	Ī
R015/0071	XR C Twin Skin (Mile Leafner Terrent, Head Fact)	×	5.9	540	460	360	445	500	910	650	286	680	870	125	860	350	350	350	130	175	
R01510072	XR C Twin Skin	×	5.9	550	510	360	445	490	915	600	286	690	870	130	660	370	350	310	130	175	
R0180073	XR C Twin Skin	×	6.2	540	460	360	445	500	910	650	286	680	870	125	660	350	350	350	130	175	
R01Sl0074	XR C Twin Skin	×	5.7	560	510	360	445	490	915	600	286	690	870	130	860	370	350	310	130	175	



### SEAT CUSHION KITS

Reverie velcro on cushion pad kits, standard colours listed below, other colours may be available on request Narrow kits will fit Mulsanne B, Mulsanne C, X C and XR C, wide kits will fit GT B, GT C, XRC, XSC, XMC (+ wide) A full range can be viewed on our website www.reverie.ltd.uk







Narrow R01SI6043 Wide R01SI6044









Dark Grey Narrow R01SI6043DG Wide R01SI6044DG Narrow R01SI6043R Narrow R01SI6043DB Narrow R01SI6043B
Wide R01SI6044R Wide R01SI6044DB Wide R01SI6044B



FIA SPACER FABRIC CUSHION KITS



Black Wide Yellow Stitching Narrow R01SI6191 R01SI6198 White Stitching
Narrow R01SI6204
Wide R01SI6206 Green Stitching Narrow R01SI6205 R01SI6207



Red R01SI6135 Narrow R01SI6135R R01SI6137 Wide R01SI6137R



Grey Narrow R01SI6135BE Narrow R01SI6135G Wide R01SI6137BE Wide R01SI6137G White Stitching Narrow R01SI6192 Wide R01SI6199 Red Stitching
Narrow R01SI6193

R01SI6200

Wide



OPTIONAL STITCHING

Black Black Stitching R01SI6208 Yellow Stitching R01SI6209





BLACK FOAM CUSHION KITS

Black foam cushion kits

Narrow R01SI0007 Wide R01SI0014



Black Narrow R01SI6007B Wide R01SI6011 R01SI6211



DINAMICA CUSHION KITS

Red



Royal Blue Grey Narrow R01SI6045R Narrow R01SI6045RB Narrow R01SI6045G Narrow R01SI6046RB Wide R01SI6046RB



Green (Yellow Stitching)



Vinyl cushion kits Narrow R01SI6009 Wide R01SI6013



Narrow R01SI6007R Wide R01SI6011R



 Blue
 Grey
 Green
 Yellow

 Narrow R01SI6007BE
 Narrow R01SI6007GY
 Narrow R01SI6007GN
 Narrow R01SI6007GN
 Narrow R01SI6007GN
 R01SI6001TW
 R01SI60011GN
 Wide
 R01SI6011TGN
 R01SI60011TGN
 R01SI6001TGN
 R01SI600TGN
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ADDITIONAL SUPPORT CARBON LEATHER CUSHIONS



Carbon effect leather cushion kits Narrow R01SI6024 Wide R01SI6025



Additional support cushion pads Side head rest R01SI6164 R01SI6162 Lumbar support Side support R01SI6163





Reverie autoclaves carbon fibre pre-preg steering wheels of superb quality which meet F1 technical regulations as tested by TRL.

The most common fixing patterns are available as standard, such as Momo, Sparco, OMP, Nardi and 3 stud. Wheels can also be custom drilled upon request.

We have supplied steering wheels to Citroen rally team, with Sebastien Lobe, winners of WRC every year between 2004 and 2010 and now supply for 2015.

We make steering wheels in various sizes from 255mm to 350mm diameter.

We produce steering wheels that support electronic displays, the Rally 330 flat bottom steering wheel, featured below can be ordered with a fully customisable integrated MoTeC SLM. We also offer steering wheels to house the Stack / Farringdon ST8600 electronic dash

For technical information regarding our steering wheels including measurements, cross sectional areas and weights please visit http://www.reverie.ltd.uk/steering data.php



### ALCANTARA TRIMMED STEERING WHEELS

Available predrilled or undrilled with two or three optional button holes



OPTIONAL BUTTON HOLES

OPTIONAL BUTTON

HOLES

Rally 330 for use with farringdon ST8600, approx mass: 325g

Momo / Sparco / OMP Two button holes R01SH0160 Three button holes R01SH0161 No button holes R01SH0159

Nardi / personal Two button holes R01SH0163 Three button holes R01SH0164 No button holes R01SH0162 Three stud Two button holes R01SH0184

Three button holes R01SH0185 No button holes R01SH0183

Raid Two button holes R01SH0187 Three button holes R01SH0188 No button holes R01SH0186

Undrilled Two button holes R01SH0166

Three button holes R01SH0167 No button holes R01SH0165

Rally 330

approx mass: 325g

Momo / Sparco / OMP Two button holes R01SH0032 Three button holes R01SH0038 No button holes R01SH0037

Nardi / personal Two button holes R01SH0074 Three button holes R01SH0075 No button holes R01SH0073

Three stud Two button holes R01SH0109 Three button holes R01SH0111 No button holes R01SH0107

Raid Two button holes R01SH0108 Three button holes R01SH0110 No button holes R01SH0106

Undrilled Two button holes R01SH0040 Three button holes R01SH0041 No button holes R01SH0039

Rally 350 approx mass: 325g

Momo / Sparco / OMP Two button holes R01SH0046 Three button holes R01SH0055 No button holes R01SH0077

Nardi / personal Two button holes R01SH0101 Three button holes R01SH0104 No button holes R01SH0099

Three stud Two button holes R01SH0102 Three button holes R01SH0103 No button holes R01SH0100

Raid Two button holes R01SH0078 Three button holes R01SH0047 No button holes R01SH0045

Undrilled Two button holes R01SH0043 Three button holes R01SH0044 No button holes R01SH0042



TIONAL BUTTON

OPTIONAL BUTTON



OPTIONAL BUTTON

HOLES

Rally 330 flat bottom with MoTeC SLM approx mass: 350g

Momo / Sparco / OMP
Two button holes R01SH0155 No button holes R01SH0150

Nardi / personal
Two button holes R01SH0157 No button holes R01SH0152

Three stud Two button holes R01SH0158 No button holes R01SH0153

Raid
Two button holes R01SH0156 No button holes R01SH0151

Undrilled Two button holes R01SH0154 No button holes R01SH0149

### FQ 350

approx mass: 325g

Momo / Sparco / OMP Two button holes R01SH0129 Three button holes R01SH0134 No button holes R01SH0066

Nardi / personal Two button holes R01SH130 Three button holes R01SH0135 No button holes R01SH0098

Three stud Two button holes R01SH0132

Three button holes R01SH0137 No button holes R01SH0105

Raid Two button holes R01SH0131 Three button holes R01SH0136 No button holes R01SH0080

Undrilled Two button holes R01SH0128 Three button holes R01SH0133 No button holes R01SH0065 Rally 330 flat bottom approx mass: 302g

Momo / Sparco / OMP
Two button holes R01SH0092 No button holes R01SH0140

Nardi / personal
Two button holes R01SH0093 No button holes R01SH0139

Three stud
Two button holes R01SH0094 No button holes R01SH0141

**Raid**Two button holes R01SH0113 No button holes R01SH0112

Undrilled Two button holes R01SH0097 No button holes R01SH0096

TEERING WHEELS

### UNTRIMMED STEERING WHEELS



Eclipse 255 approx mass: 215g

Momo / Sparco / OMP R01SH0028 R01SH0121 Nardi / personal Three stud R01SH0030 R01SH0029 Undrilled R01SH0031



Eclipse 315 optional 23mm mounting offset, approx mass: 255g

Momo / Sparco / OMP Std R01SH0001 Std R01SH0071 Offset R01SH0114 Offset R01SH0116 Nardi / personal Three stud Std R01SH0005 Offset R01SH0117 Std R01SH0014 Offset R01SH0115 Undrilled Std R01SH0004 Offset R01SH0056



Eclipse 270 flat bottom approx mass: 215g

R01SH0033 Momo / Sparco / OMP R01SH0120 Nardi / personal Three stud R01SH0035 Raid R01SH0034 Undrilled R01SH0036



Eclipse 270 flat bottom for fitment with farringdon / Stack ST8600 dash system (not included) approx mass: 215g

Momo / Sparco / OMP R01SH0124 Nardi / personal R01SH0127 Three stud R01SH0126 Raid R01SH0125



Eclipse 280 approx mass: 230g

R01SH0118 Momo / Sparco / OMP R01SH0007 Nardi / personal Three stud R01SH0011 R01SH0016 Undrilled R01SH0010



Eclipse 280 for fitment with farringdon / Stack ST8600 dash system (not included) approx mass: 230g

Momo / Sparco / OMP R01SH0058 Nardi / personal Three stud R01SH0119 R01SH0060 Raid R01SH0059 Undrilled



Rally 330 approx mass: 335g

Momo / Sparco / OMP R01SH0050 Two button holes Three button holes R01SH0051 No button holes R01SH0020 Nardi / personal

Two button holes
Three button holes R01SH0081 R01SH0082 No button holes R01SH0072 Raid

Two button holes R01SH0189 R01SH0190 Three button holes No button holes R01SH0021 Undrilled

Two button holes Three button holes No button holes

R01SH0048

R01SH0049

R01SH0023

Three Stud Two button holes R01SH0191 R01SH0192 Three button holes No button holes R01SH0022



R01SH0179

R01SH0177



Rally 330 for farringdon ST8600 Rally 350 approx mass: 345g Flight 280 approx mass: 230g

Momo / Sparco / OMP

uny ood	ioi iuii	inguoi	
dash	approx	mass:	320g

Momo / Sparco / OMF Two button holes Farringdon R01SH0169 Three button holes Farringdon R01SH0170 No button holes Farringdon R01SH0168 Nardi / personal Two button holes Farringdon R01SH0172 Three button holes Farringdon R01SH0173 No button holes Farringdon R01SH0171 Raid R01SH0181 Two button holes Farringdon Three button holes Farringdon No button holes Farringdon R01SH0182 R01SH0180

Undrilled Two button holes Farringdon R01SH0175 Three button holes Farringdon No button holes Farringdon R01SH0176 No button holes Farringdon
Three Stud
Two button holes Farringdon R01SH0174

Farringdon

Three button holes Farringdon

No button holes

Two button holes
Three button holes R01SH0054 R01SH0079 No button holes R01SH0024 Nardi / personal R01SH0083 R01SH0084 Two button holes Three button holes No button holes R01SH0076 Three Stud Two button holes R01SH0143 R01SH0144 Three button holes No button holes R01SH0026

Raid Two button holes R01SH0142 Three button holes R01SH0146 R01SH0025 No button holes Undrilled R01SH0052 Two button holes

R01SH0053

R01SH0027

Three button holes

No button holes

Momo / Sparco / OMP	R01SH0008
Nardi / personal	R01SH0122
Three Stud	R01SH0009
Raid	R01SH0015
Undrilled	R01SH0012

Flight 315 approx mass: 345g

Momo / Sparco / OMP	R01SH0002
Nardi / personal	R01SH0070
Three Stud	R01SH0003
Raid	R01SH0013
Undrilled	R01SH0006



### REVERIE STEERING WHEELS

### ACCESSORIES



B&G quick release Momo steering wheel adapter R01SH6031

Carbon fibre center horn push ring, fits Momo, OMP and Sparco drilling patterns R01SH0057



Reverie horn push centre button kit, fits to 51mm holes drilled in wheels R01SH6003



Carbon fibre mount for Race Tech dash available with 23mm offset push button switch for steering wheel push button switch for use on rear of push switch Standard mount R01SH0087 23mm offset mount R01SH0086

Universal steering wheel wheels with removable cap



Coloured cap for steering

Red R01SW6309 Black R01SW6310



Rubber heatshrink boot R01SW6312

### UNIVERSAL GEAR KNOBS



### CARBON FIBRE LIFT REVERSE

Auloy - Tungsten filled R01SU0122 Unfilled R01SU0084 Alloy - Tungsten filled R01SU0136 Unfilled R01SU0138 Brass - Tungsten filled R01SU0144 Unfilled R01SU0146 Brass - Tungsten filled R01SU0144 Unfilled R01SU0146 21mm internal diameter 17.6mm lift travel



Alloy - Tungsten filled R01SU0199 Unfilled R01SU0200
Brass - Tungsten filled R01SU0196 Unfilled R01SU0197
21mm internal diameter 17.6mm lift travel



### CARBON FIBRE NON LIFT REVERSE

M8 - 1.25 Brass - Tungsten filled R01SU0108 Unfilled R01SU0106 M10 - 1.5 Tungsten filled R01SU0128 Unfilled R01SU0126 5/16-18 UNC

Brass - Tungsten filled R01SU0132 Unfilled R01SU0130 Brass -

M10 - 1.25 Tungsten filled R01SU0112 Unfilled R01SU0110

7/16-20 UNF

Tungsten filled R01SU0120 Unfilled R01SU0118

M12 - 1.25

Unfilled R01SU0114 Brass - Tungsten filled R01SU0116

M12 - 1.75

Brass - Tungsten filled R01SU0230



### CLASSIC STYLE UNIVERSAL GEARKNOB

8mm Tufnol Bore Insert Carbon fibre Tungsten filled R01SU0134 Carbon fibre Quaife gearshaft 3/8" LINC

Unfilled R01SU0034 Unfilled R01SU0060 Silver texalium tungsten filled R01SU0135

Silver texalium Quaife gearshaft

Unfilled R01SU0089

Carbon fibre Caterham Style Alloy insert

Unfilled R01SU0266

Tungsten filled R01SU0267



### SILVER TEXALIUM LIFT REVERSE M8 - 1.5

Alloy - Tungsten filled R01SU0123 Brass - Tungsten filled R01SU0125 Unfilled R01SU0085 Unfilled R01SU0105 19mm internal diameter 17.6mm lift travel

Alloy - Tungsten filled R01SU0137 Brass - Tungsten filled R01SU0145 21mm internal diameter 17.6mm lift travel M12 - 1.5

Unfilled R01SU0139 Brass - Tungsten filled R01SU0195 Unfilled R01SU0147 21mm internal diameter 17.6mm lift travel Unfilled R01SU0198



### SILVER TEXALIUM NON LIFT REVERSE

M8 - 1.25 Brass - Tungsten filled R01SU0109

5/16-18 UNC Brass - Tungsten filled R01SU0133 Unfilled R01SU0107 Unfilled R01SU0131

M10 - 1.25 Brass - Tungsten filled R01SU0113 Unfilled R01SU0111 M10 - 1.5 Brass - Tungsten filled R01SU0129 Unfilled R01SU0127

7/16-20 UNF

Brass -Tungsten filled R01SU0121 Unfilled R01SU0119 M12 - 1.25 Brass - Tungsten filled R01SU0117 Unfilled R01SU0115

# REVERIE MODEL SPECIFIC

### AUDI & ASTON MARTIN



### Audi S3 Carbon Fibre Mud Spats

Stylish Carbon Fibre mud spats that fit to Audi S3 models and includes fixings

Saloon R01SB0538 Sportback R01SB0516



### Aston Martin Rear Wing Kits:

310mm Chord Carbon Fibre wing kits (including alloy CNC mounts) to fit the Vantage (05-17) and new Vantage GT8 produced from 2017

**Vantage (05-17)** R01SB0510 **Vantage (17-)** R01SB0542

### CATERHAM AND WESTFIELD

DUCTED INTAKE AIR BOX SYSTEMS



NON DUCTED SYSTEMS

Reverie Mondello intakes, available for Caterham Fireblade, Blackbird and JPE, tailored to fit, comprises of pre-trimmed Hockenheim air box, Suzuka air induction kit, cotton gauze cone filter, adaptors, ducting and Mondello bonnet mounted intake scoop.

Caterham FireBlade Caterham Blackbird Caterham JPE/XE Caterham JPE/XE Carbon fibre R01SE0227 Carbon fibre R01SE0229 Carbon fibre R01SE0216 Carbon fibre R01SE0395 (non ducted kit)

2 Caterham CSR260 Carbon fibre R01SE0395 (

Reverie Blister intakes, available for Caterham FireBlade, Blackbird, XE and JPE, tailored to fit, comprises of pre-trimmed Hockenheim air box, Suzuka air induction kit, cotton gauze cone air filter, adaptors, ducting and Reverie Blister intake scoop.

Caterham FireBlade Caterham Blackbird Caterham JPE/XE Carbon fibre R01SE0226 Carbon fibre R01SE0228 Carbon fibre R01SE0214 (GRP R01SE0215)



UK driver side R01SE0040 UK passenger side R01SE0041 GRP

UK driver side R01SE0180 UK passenger side R01SE0181



4 Non ducted air box systems for Caterham Fireblade, JPE and Hayabusa powered Westfield or XTR2. Kits feature pre-trimmed Hockenheim 422 air box, bonded Suzuka filter canister and cotton gauze cone filter.

Caterham FireBlade Caterham JPE Westfield Hayabusa XTR2 Hayabusa non-ducted XTR2 Hayabusa Ducted Carbon fibre R01SE0190

Carbon fibre R01SE0245

Carbon fibre R01SE0393

Carbon fibre R01SE0392

GRP R01SE0191 GRP R01SE0395 GRP R01SE0246 GRP R01SE0394

### AERO BODY PARTS



Caterham CSR/Levante/SV front wing assembly 1285mm wide with end plates M02SB0010 (Std S3 Chassis: M02SB0013)



Caterham diffuser for De-Dion axle available as SV wide or Non SV versions Centre cut out shown on diffuser (above image)is not required for cars with newer independent rear suspension

Non SV diffuser R01SB0111



# REVERIE MODEL SPECIFIC

### NOBLE M12, M400 AND 3R

For wind tunnel test results please visit http://www.reverie.ltd.uk/Downloads/ReverieNobleData.pdf













- Carbon fibre floor extensions, creates flat underside forward of wheel arches to improve downforce pair R01SB0294
- Carbon fibre brake duct blanks, streamlines front of car reducing drag pair R01SB0297
- 🛐 Carbon fibre front canards, provides additional downforce to front of car pair R01SB0288
- Front splitter, 50mmm version will fit both tilt and lift off clam, 100mm version will fit lift off clamshell version only
  50mm R01SB0289 100mm R01SB0296
- 🛐 Raditor gurney flap, creates additional downforce and improves cooling R01SB0378
- Five element carbon fibre rear diffuser, simple bolt on fitment R01SB0290
- 7 Carbon fibre wheel arch louvres, allows pressurised air in wheel arches to escape increasing downforce, fits both front and rear wheel arches pair R01SB0242



Carbon fibre door handle covers supplied individually and lacquered R01SB6057





Carbon fibre wing endplates

Standed Noble m400 style R01SB0348
Rectangular 2-Eleven style R01SB0356





Carbon fibre gearknob M12-1.25 non-lift reverse brass insert for Noble M12 Unfilled R01SU0116 Tungsten filled R01SU0114





### PORSCHE





Porsche 911 GT3 (911.1) Carbon Fibre Products:

Bumper Canards R01SB0464

Front Splitter R01SB0459 Side Skirts R01SB0488

310mm chord rear wing kit with **CNC** mounts R01SB0487

### ULTIMA GTR / CAN AM









R01SE0231

R01SE0197

R01SE0254

- 1 Ultima GTR / Ultima Can Am Holley 5¼" Carburetor fitment air box, includes two 100mm ram air inlets
- 2 Ultima GTR Carbon fibre air box, with top ram air feed, for Holley Carburetors or and 5¼" down draft
- 3 Ultima GTR cam covers for Chevy small block engine, direct OEM replacement, supplied as a pair
- 4 Ultima GTR / Can Am side air intakes, available as left hand or right hand part for use with
- 5 Ultima GTR / Can am 3 element rear Carbon fibre diffuser

### R T350







- 1 225mm chord curved rear wing for TVR T350, 1300mm span, includes end plates and drop tabs
- 2 CNC machined alloy wing supports for TVR T350, machined to match body profile

- 3 Three element diffuser, splits standard diffuser into three separate tunnels, further streamlining underside of car R015B0346 R01SB0344
- 4 Carbon fibre canards, used to balance downforce over the car when using a rear wing or diffuser pair
- 5 Carbon fibre front splitter plates, supplied as a left or right hand part, enhances front grip Right hand splitter plate R01SB0342 Left hand splitter plate R01SB0343

TVR Tamora Carbon fibre front splitter panel 60mm extension

R01SB0408

R01SB0345

R01SB6062

TVR Tuscan Mk2 Mulsanne B / C / XC Seat bracket kit subframes Driver side R01SI6184 Passanger side R01SI6185



The following terms and conditions ("the Conditions") are the terms on which ReVerie Limited sells products and supersedes all other terms and conditions relating to the subject matter of these Conditions

### 1. OFFERS & ACCEPTANCE

- No obligation shall arise as a result of a catalogue entry, quotation or any other offer, until ReVerie limited supplies written acceptance of the order via post, e seeking to buy goods or services. Verbal orders are no longer deemed acceptable, orders must be placed using our orders form via post, fax or e-mail, or retail using our on-line store
- PRICE AND PAYMENT
- The price (exclusive of VAT Tax) for the Goods "the Price" shall be the quoted price of the Seller and payment of the Price shall be made by the Buyer before despatch or in exceptional circum stances where an account is agreed within 30 days of the date of the invoice for the Goods
- If the Price is not paid by the due date interest shall accrue both before and after judgement on the unpaid portion of the Price at the rate of 8 per cent above the base / bank rate per annum as per the six month periods listed in the table below:

(The late payment of commercial debts (interest) act of 1998)

The Bank of England base rate on 31st December will be the reference rate for: The Bank of England base rate on 30th June will be the reference rate for:

The six month period 1st January to 30th June 1st July to 31st December

- 2.3. If the purchaser fails to make any payment on the due date then without prejudice to any of ReVerie's other rights, Reverie may:
  - a) Suspend or cancel delivery of any goods to the purchaser and / or
  - b) Appropriate any payment made by the purchaser to such of the goods (or Goods supplied under any other contract with the purchaser) as the company may in its sole discretion think
- Secured payments made on our website by credit or debit card are 'deferred' and checked by us before processing at the soonest opportunity. If we decide not to process the transaction we will advise, your order is not confirmed until you have received written acknowledgement back. We reserve the right to charge a deposit or payment in full for orders upfront depending on the circumstances.
- 3. GOODS
- The description and quantity of the goods to be sold ("the Goods") shall be as set out in the quotation provided by the Seller to the Buyer ("the Quotation")
- 4. DELIVERY

The Seller shall deliver the Goods to the Buyer at the address of the Buyer as shown on the Quotation on the date shown on the Quotation. Time shall not be of the essence for delivery Where Goods are delivered by an independent carrier instructed by the purchaser, delivery to the carrier shall be deemed to be delivery to the purchaser.

5. ACCEPTANCE

The Buyer shall be deemed to have accepted the Goods if they have not been rejected on or before the 7th day after delivery. The Buyer shall not be entitled to reject the Goods in whole or in part after such date.

- 6 GUARANTEE
- We guarantee your satisfaction. All of our products come with a 30 day no quibble guarantee. 7 RETURNS

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  a) The Buyer has paid the price plus VAT in full; and

  - b) No other sums whatever shall be due from Buyer to ReVerie Limited.
    - Until such time as title in the Goods passes to the Buyer the Seller shall have the right to repossess or otherwise recover the Goods
- Notwithstanding that the Goods-or any of them remain the property of the Company the purchaser may sell or use the Goods in the ordinary course of the purchaser's business at full market value for the account of ReVerie. Until property in, the Goods passes from ReVerie limited the entire proceeds of sale or otherwise of the Goods shall be held in trust for ReVerie limited. 9.4.
- Until such time as property in the Goods passes from ReVerie limited, the Buyer shall upon request deliver up such of the Goods as have not ceased to be in existence or resold to ReVerie limited. If the Buyer fails to do so, ReVerie limited may enter upon any premises owned, occupied or controlled by the buyer where the Goods are situated and repossess the Goods. 10.LIMITATION OF LIABILITY
- 10.1. Save in respect of personal injury or death due to the negligence of the Seller the Seller shall not be liable to the Buyer in respect of any loss suffered by the Buyer due to any defect in the
- 10.2. Without prejudice to Condition 6.1 the Seller shall not be liable to the Buyer or any third party for any loss of profit, consequential or other economic loss suffered by the Buyer arising in any way from this Agreement
- Save in respect of personal injury or death due to the negligence of the Seller the liability of the Seller under these Conditions shall not exceed the Price
- 11. FORCE MAJEURE The Seller shall not be liable for any default due to any circumstance beyond the reasonable control of the Seller including, but not limited to, Acts of God, war, civil unrest, riot, strike, lock-out, acts of civil or military authorities, fire flood, earthquake or shortage of supply or failure to deliver of the suppliers of the Supplier
- 12.GENERAL 12.1. If any term or provision of these Conditions is held invalid illegal or unenforceable for any reason by any Court of competent jurisdiction such provision shall be severed and the remainder of
- the provisions hereof shall continue in full force and effect as if these Conditions had been agreed with the invalid illegal or unenforceable provision eliminated
- 12.2. The Seller may without the consent of the Buyer sublicense its rights or obligations or any part of these Conditions 12.3. The headings in these Conditions are for ease of reference only and shall not affect the interpretation of any of the
- in these Conditions are for ease of reference only and shall not affect the interpretation of any of the Conditions 13. ENTIRE AGREEMENT
  - Each of the parties agrees that save in respect of statements made fraudulently it shall have no remedy in respect of any untrue statement upon which it relied in entering this Agreement and that its only remedies shall be for breach of contract
- 14. GOVERNING LAW AND JURISDICTION
- This agreement shall be governed by the laws of England and Wales and the parties hereby submit to the non-exclusive jurisdiction of the Courts of England and Wales 15.RIGHTS OF CONSUMER
  - Nothing in these Conditions shall affect the statutory rights of a consumer.











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