



Controller



Racing



PERFORMANCE  
UNIVERSAL SPARE PARTS



## Slot Cars Accessories

1/32 scale

Ever since its foundation in 1998, Slot.it has revolutionized the slot car racing world establishing itself as the reference (and the most copied) brand for upgrade parts and competition slot cars.

**Performance  
Universal  
Spare Parts**



The HRS chassis is a fully configurable, universal plastic chassis for slot cars. It comprises four main parts: main chassis, front chassis, motor mount, and body mounting means.

### ADJUSTABLE WHEELBASE

The front chassis can be positioned freely within a wheelbase between 64 and 90 mm.

### SELECTABLE FRONT AXLE POSITION

The front axle can be placed in one of two possible positions, one of which completely adjustable, making it easy to adjust the distance from the pickup.

### FLEXIBLE ASSEMBLY SYSTEM

The chassis and the body can be joined with either four mounting posts and cups (HRS1 style), two three-posts sidebars, or, on some cars, where possible, with the car's own screw holes.



**Anglewinder HRS2**  
Ready to run HRS2 chassis  
**OFFSET 1,0mm**

CH32

↑ 19mm   ← 64 - 90mm   → 55 - 63mm

**1:32**

## Starter Kit



**Sidewinder HRS2**  
Ready to run HRS2 chassis  
**OFFSET 0,5mm**

CH31b

↑ 19mm   ← 64 - 90mm   → 55 - 63mm

**1:32**



CH34b

**Inline HRS2 Starter Kit chassis**

**1:32**



**CH33b**

**Sidewinder HRS2 Starter Kit chassis**

**1:32**



**CH37**

**Main Inline/ Sidewinder HRS2 chassis**

**1:32**



**CH38**

**Main Universal HRS2 chassis**

**1:32**



**CH35**

**Anglewinder HRS2 Starter Kit chassis**

**1:32**



**CH36**

**Chassis-to-body HRS2  
connecting cups and spare parts**





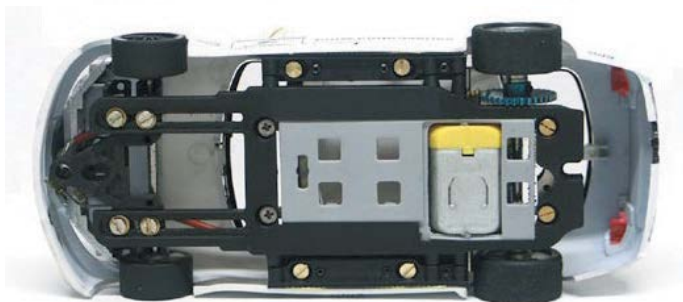
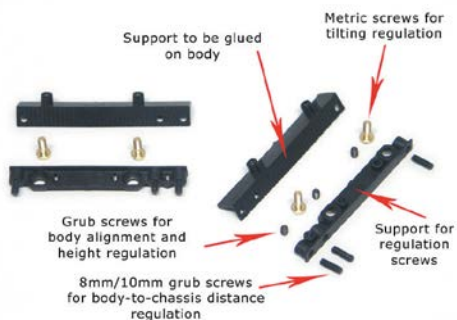
**CH42**  
Clips chassis-to-body HRS2  
connecting cups



**CH20**  
HRS Body to chassis  
adaptor cups (4X)



**CH57b**  
Body-to-chassis HRS2 adapter



**CH88**  
Clip racing pickup rev. B  
Standard Slot.it LMP models



**CH66**  
Clip racing pickup rev. B  
Standard Slot.it models



**CH17**  
Pickup short shaft



**CH06**  
Pickup long shaft



**CH10**  
Screw universal Pickup



**CH07**  
Screw pickup for wood track



**CH84**  
Screw LMP pickup  
for wood track



**CH85**  
Screw racing pickup  
for standard Slot.it models



**SP29**  
LMP Copper braid - 8x



**SP19**  
Copper braid - 1 m



**SP18**  
Tin plated Copper braid - 1 m



**Download**  
CH50 instructions from  
[www.slot.it](http://www.slot.it)



**NEW**

**CH50**  
**SCX digital adapter for HRS2 chassis**



**SP07**  
Spacers for Step3 Chassis



**CH79**  
Chassis common parts

**CH72**  
Plastic retainer nuts (6x)



Use with CH51 screws



**Polo m**  
**Slot.it Polo - Shirt for Man**

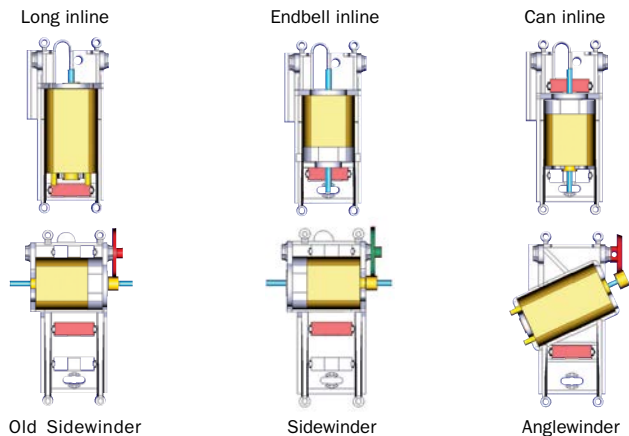
S / M / L / XL / XXL



**Polo w**  
**Slot.it Polo - Shirt for Woman**

S / M / L





**Slot.it** motor mounts can satisfy all tastes and needs: can inline, endbell inline, sidewinder, long inline, Anglewinder.

Further, for each type of mount, a wide variety of **'offsets'** can be chosen.

**'Offset'** is the vertical difference, in mm, between the positions of the rear axle and the motor shaft.

In the **'0.0'** versions the motor shaft and the rear axle lie on the same plane, whereas in the **'offset'** versions, unique to **Slot.it**, the rear axle is offset upwards, thus lowering the center of gravity of the car and increasing the magnetic traction which either the car magnet or the motor exert on the track.

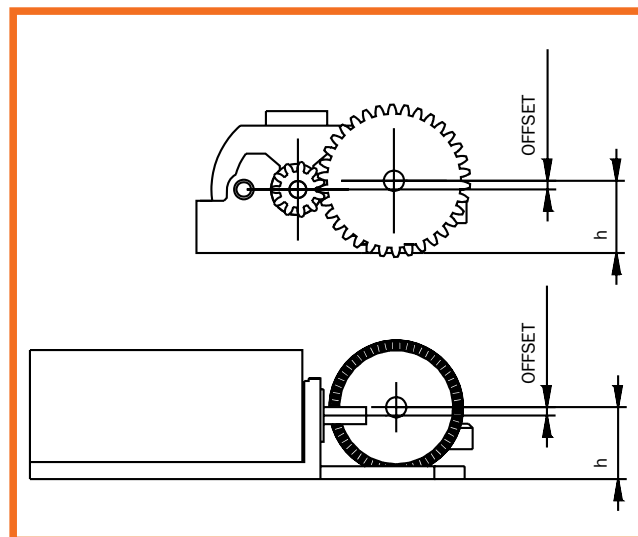
The offset distance can be 0.5 or 1.0mm in most cases.

In September 2011, for sidewinder motors, a new 0.75mm offset motor mount was launched.

Another advantage of the **'offset'** technology is that, when used jointly with wheels of 17mm of diameter, the wheels themselves stay higher in the bodywork, with a more realistic appearance.

Another unique feature of the **Slot.it** motor mount are the self-aligning gimbal bushings.

Traditional cylindrical bushings cannot compensate for chassis torsion and bad alignment; **Slot.it** spherical bushing self orient themselves to guarantee the minimum possible friction and can be made with optimal tolerances to eliminate excessive play.



## OFFSET DESCRIPTION

OFFSET (mm)	h (mm)	ITEMS	
<b>0.0</b>	<b>7.5</b>	CH13b	CH61
		CH29	CH76
		CH48	KK11
<b>0.5</b>	<b>8.0</b>	CH44b	CH67
		CH60	CH70
		CH60b	CH75
		CH62	KK13b
<b>0.75</b>	<b>8.25</b>	CH68	CH69
<b>1.0</b>	<b>8.5</b>	CH24b	CH74
		CH30	CH82
		CH49	KK10
		CH64	KK12b
		CH65	KK14b

## Box Stock Slot.it models

### Group C



CH70

**Group C** Slot.it models (2012 - 20xx) **OFFSET 0.5mm**

### GT



### LMP



CH74

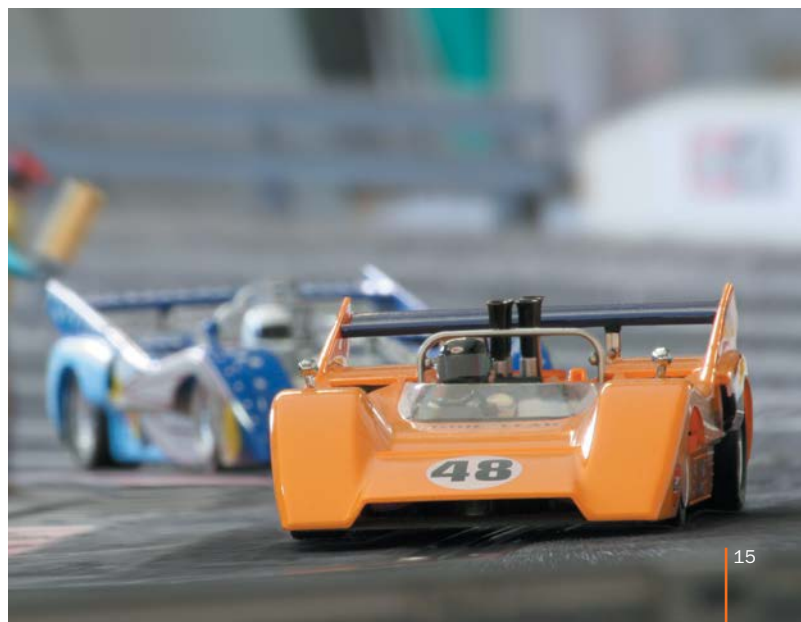
**GT - LMP** Slot.it models (2012 - 20xx) **OFFSET 1.0mm**

### Classic



CH62

**Classic** Slot.it models (2011 - 20xx) **OFFSET 0.5mm**





## Motor mounts OFFSET 0.0 mm



CH29

**Anglewinder** for Boxer / Flat-6 motor



CH13b

**Group C** Slot.it models (2003 - 2012)

**OFFSET 0.0mm**



CH61

**Anglewinder** for Boxer / Flat-6 motor

**EV06**



CH48

**Long inline** for Boxer/Flat motor



CH76

**Anglewinder** for Boxer / Flat-6 motor

**EV06**



## Motor mounts OFFSET 0.5 mm



**HARD**

**CH60b**

**EV06**

**Anglewinder** for Boxer / Flat-6 motor

**OFFSET 0.5mm**



**MEDIUM**

**CH60**

**EV06**

**Anglewinder** for Boxer / Flat-6 motor

**OFFSET 0.5mm**



**MEDIUM**

**CH75**

**EV06**

**Anglewinder** for Boxer / Flat-6 motor

**OFFSET 0.5mm**



**BOX STOCK PART**  
SEE PAGE 14

**CH62**

**Classic** Slot.it models (2011 - 20xx) - Ø 18 spur gear



**EV06**

**CH67**

**Sidewinder** for V12 motor Ø 18 spur gear **OFFSET 0.5mm**



**BOX STOCK PART**  
SEE PAGE 14

**CH70**

**Group C** Slot.it models (2012 - 20xx) **OFFSET 0.5mm**

## Motor mounts OFFSET 0.75 mm



**CH68**

**Sidewinder** for V12 motor Ø 18 spur gear **OFFSET 0.75mm**



**EV06**

**CH69**

**Sidewinder** for V12 motor Ø 18 spur gear **OFFSET 0.75mm**

## Motor mounts OFFSET 1.0 mm



**HARD**

**CH30**

**Anglewinder** for Boxer / Flat-6 motor

**OFFSET 1.0 mm**



**HARD**

**CH82**

**Anglewinder** for Boxer / Flat-6 motor

**OFFSET 1.0 mm**

BOX STOCK PART  
SEE PAGE 15



**MEDIUM**

**CH74**

**GT - LMP** Slot.it models (2012 - 20xx)

**OFFSET 1.0mm**



**CH64**

**Sidewinder** for V12 motor  $\varnothing$  18 spur gear **OFFSET 1.0 mm**



**CH65**

**Sidewinder** for V12 motor  $\varnothing$  18 spur gear

**EV06**  
**OFFSET 1.0mm**



**CH49**

**Long inline** for Boxer/Flat motor

**OFFSET 1.0 mm**



**CH24b**

**GT** Slot.it models (2004 - 2011)

**OFFSET 1.0mm**

## Conversion Kit OFFSET 0.0 mm



**KK11**

**Anglewinder** Conversion Kit offset 0.0mm  
Z30 AW Crowns + Z11 Ø 6,5mm Pinion

## Conversion Kit OFFSET 1.0 mm



**KK12b**

**OFFSET 1.0mm**

**Sidewinder Offset** Conversion Kit  
Z34 Ø18 SW Crowns + Z11 Ø 6,5mm Pinion

## Conversion Kit OFFSET 0.5 mm



**KK13b**

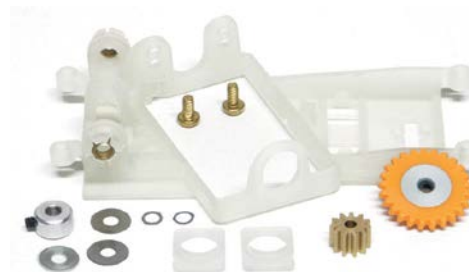
**Sidewinder** Conversion Kit offset 0.5mm  
Z34 Ø 18 SW Crowns + Z11 Ø 6,5mm Pinion



**KK10**

**OFFSET 1.0mm**

**Anglewinder** Conversion Kit  
Z30 AW Crowns + Z11 Ø 6,5mm Pinion



**KK14b**

**Flat Anglewinder Offset** Conversion Kit **OFFSET 1.0mm**  
Z25 Ø15 AW plastic Crown + Z11 Ø 6,5mm Pinion



The **Slot.it** motors have three different shapes: traditional 'S' can, longer '**Boxer**' type, or Slot.it's own '**Flat-6**'.

'**Inline**' means the motor shaft is perpendicular to the rear axle.

An '**inline**' motor can be either '**endbell inline**' or '**can inline**' if the pinion is either mounted near the plastic endbell, or on the other end of the motor, the metal can.

'**Sidewinder**' means that the motor runs parallel to the rear axle, i.e. transversely, and the pinion side discriminates between a '**endbell sidewinder**' or a '**can sidewinder**' like it does for inline motors.



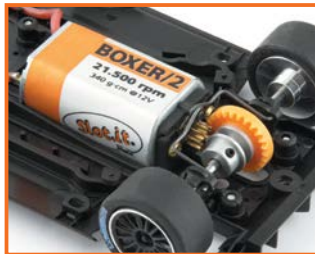
Inline



Sidewinder



Anglewinder



Inline Boxer

The **V12** motors features a double axle, which makes it a universal motor upgrade for cars of most makers, be it endbell or can inline or sidewinder of both types.

Further, a special 'RX' adapter is available, to upgrade cars with such a 'RX' motor to a V12 one.

The '**Boxer**' type motors are an ideal upgrade for the bigger motors found on some slot cars. They can also be used as inline or 'anglewinder'.

The **FLAT-6** is a revolutionary new concept in slot car racing motors. It is a custom-built Slot.it motor designed both to be compatible with the existing Boxer/NC type motor pods, and to take advantage of a lower center of gravity when used in the special Slot.it motor pods, due to its 'slim' form, that also make it possible using it in anglewinder configuration under streamlined LMP racers like Slot.it's **Audi R8C**, **Lola LMP** and **Audi R18 TDI**.



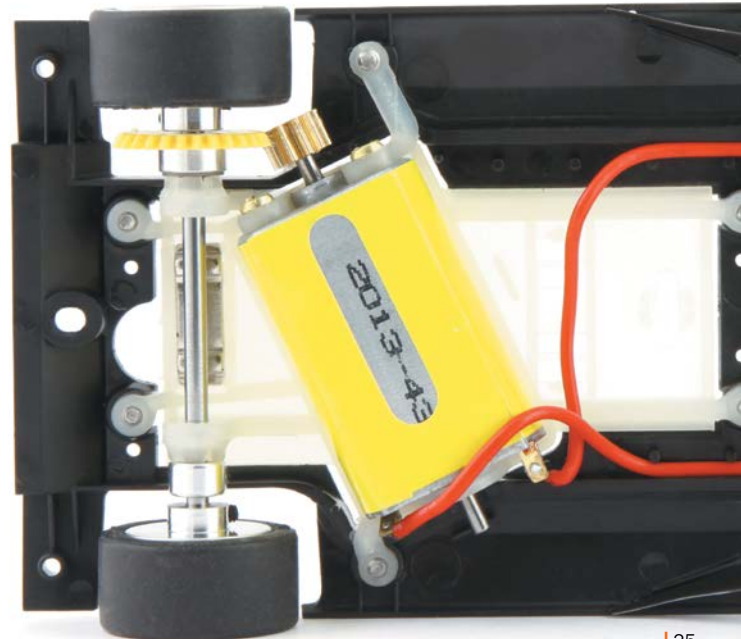
It comes with two magnet variants: standard, which is the strong magnet found in the V12/3 and Boxer/2, and Race 'R', with a custom built magnet to pack outstanding torque and braking in the motor's flat case.



**Boxer**  
motor mount



**Flat**  
motor mount



The **Boxer/2** is the most powerful Slot.it motor.



**MN08C**  
**Boxer/2** 21.500 rpm  
 340g\*cm @12V

**MN08H**  
**Boxer/2** 21.500 rpm  
 340g\*cm @12V

**MN11H-2**  
**Flat-6R 22K** 22.000 rpm  
 220g\*cm @12V  
 High magnetic traction  
 Front shaft length 7,3mm



NO PINION



**MN09CH**  
**Flat-6 20.5K** 20.500 rpm  
 200g\*cm @12V  
 Double Side - open + closed



NO PINION



**MN13CH**  
**Flat-6S 22.5K** 22.500 rpm  
 230g\*cm @12V  
 Double Side - open + closed

European GR. C Championship 2013 Motor



**MN09C**  
**Flat-6 20.5K** 20.500 rpm  
 200g\*cm @12V

NO PINION

**MN14H**  
**Flat-6RS 25K** 25.000 rpm  
 240g\*cm @12V - different opening case





**21.500 rpm - 170g\*cm @12V**

**MX06**



**MX:** no pinion version

**MS06**



**MS:** 9 teeth pinion mounted on the endbell side of the shaft, usually for inline cars.

**MF06**



**MF:** 11 teeth pinion mounted on the endbell side of the shaft, for most sidewinder cars

**MN06**



**MN:** 9 teeth pinion mounted on the can side of the shaft, usually for inline cars.

**MY06**



**MY:** 11 teeth pinion mounted on the can side of the shaft, usually for sidewinder cars.

**25.000 rpm - 180g\*cm @12V**

**MX07**



**MS07**



**MF07**



**MN07**



**MY07**



The V12/3 is the 'S' type motor family from slot.it.

It provides superb torque, braking and power packaged in 'S' can motors that are also very easy to drive.

The V12 motor is an instant drop-in upgrade for most cars, thanks to its double shaft; several versions are available with the proper pinion mounted according to which car the upgrade is planned for, but any V12 motor can be changed into a different configuration just by changing pinion side and/or dimension: for example, a motor in a Scalextric configuration can be changed to an inline standard Slot.it just by changing the pinion side.

**29.000 rpm - 160g\*cm @12V**

**MX:** no pinion version

**MX10**



**MS10**



**MS:** 9 teeth pinion mounted on the endbell side of the shaft, usually for inline cars.

**MF10**



**MF:** 11 teeth pinion mounted on the endbell side of the shaft, for most sidewinder cars

**MN10**



**MN:** 9 teeth pinion mounted on the can side of the shaft, usually for inline cars.

**MY10**



**MY:** 11 teeth pinion mounted on the case side, for sidewinder cars

**19.500 rpm - 130g\*cm @12V**

**MX12-1**



**NO PINION**

**SP08**

**Adaptor V12 to RX shape motor**



Ø 5.5 mm - Brass



**P108**

Inline pinion 8 teeth



**P109**

Inline pinion 9 teeth



**P110**

Inline pinion 10 teeth



**P111**

Inline pinion 11 teeth



**PIMX**

Inline mix pinion  
8+9+10+11 teeth

Ø 5.5 mm - Internal Ø: 1,5mm



**P1559o15**

Pinion 9 tooth

**P15510o15**

Pinion 10 tooth

Ø 6.5 mm - Brass



**PS10**

Sidewinder pinion 10 teeth



**PS11**

Sidewinder pinion 11 teeth



**PS12**

Sidewinder pinion 12 teeth



**PS13**

Sidewinder pinion 13 teeth



**PSMX**

Sidewinder mix pinion  
10+11+12+13 teeth

Ø 6.5 mm - Ergal



**PI6510e**

Sidewinder pinion 10 teeth



**PI6511e**

Sidewinder pinion 11 teeth



**PI6512e**

Sidewinder pinion 12 teeth



**PI6513e**

Sidewinder pinion 13 teeth

**Possibly the best pinion in the world:  
0.3 grams only, chemically hardened and Teflon coated**

Ø 6 mm - Brass



**PI6010o**

Pinion 10 teeth



**PI6011o**

Pinion 11 teeth

Ø 6 mm - Internal Ø: 1,5mm



**PI6010o15**

Pinion 10 tooth

Ø 6,75 mm - Brass



**PI6711o**

Anglinder pinion 11 teeth  
for long hub crowns



**PI6712o**

Anglinder pinion 12 teeth  
for long hub crowns



**The SLOT.IT extractor/press is made up of:**

**Main body (1)** entirely made with anodized aluminium alloy designed to work with any slot electrical motor, from the most common short case to the more sophisticated, double long transmission shaft 4WD motors.

The main face was laser marked with a millimetre scale to easily control the insertion of the pinion.

**Counter bushing (6)** made of brass which, before using the tool, must be screwed onto the lower inside part of the main body.

The bushing has two very important functions:

- to centre the double shaft motor perfectly by means of the axle housing hole.

- to keep all those motors that are not equipped with the double shaft centred and, at the same time, safeguard the inner bush of those 'long can' motors motor that do not have an axle stub protruding from the can.

**Special steel extraction plate (5)** that fits in the relevant housing in the main body to extract the pinions. Besides being very resistant, this plate has a very thin eyelet located between the motor and the pinion: only 0.7 mm. This allows to extract also the pinions located very close to the motor case without causing any damage to it.

**Multifunction brass tool (2)** which, depending on the operation to be performed, must be inserted in the main body with the plug (steel, interchangeable, Ø1.9mm in order not to damage the pinion hole) downwards, in case of the extractor, or the pinion housing downwards, in case of the press. The pinion housing for this element were designed to house pinions with a diameter ranging from 5.5mm to 7.5mm without damaging them.

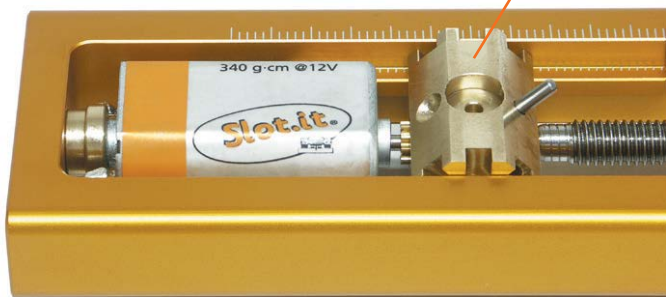
**The steel plug (3)** is locked into the brass tool by means of an **M3 grub screw (4)**

**Advancement screw (7)** on whose upper part there is an **ergonomic plastic knob (8)**, while the lower part is suitable to couple perfectly with the tool bevel, reduce friction and allow the press to operate perpendicularly without clearance.



SP27

SP28



SP21

Professional Extractor Press



SP27

Extraction plate and counter bushing for SP20/SP21



SP28

Multifunction brass tool steel plug and M3 screw for SP21



SP31b

Professional Mini Puller



*Pull the pinion leaving motor and crown in place*

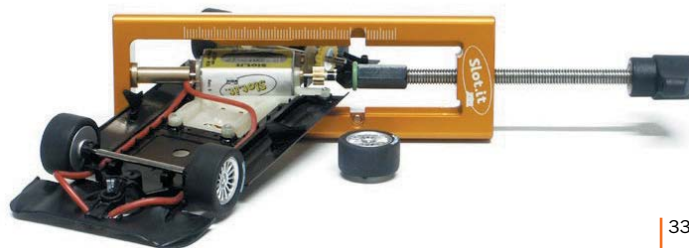


SP30

Professional upgrade kit for extractor press SP20/SP21



*Push the pinion leaving motor and crown in place*



# Sidewinder Spur Gears

# Inline Crowns



**GS1934**

34 teeth  
Ergal light  
Ø19 mm



**GS1936**

36 teeth  
Ergal light  
Ø19 mm



**GS1938**

38 teeth  
Ergal light  
Ø19 mm



**GI23-bz | GI23-al**

23 teeth  
Bronze/  
Alumin.+Teflon



**GI24-bz | GI24-al**

24 teeth  
Bronze/  
Alumin.+Teflon



**GI25-bz | GI25-al**

25 teeth  
Bronze/  
Alumin.+Teflon



**GS1831**

31 teeth  
Ergal light  
Ø18 mm



**GS1832**

32 teeth  
Ergal light  
Ø18 mm



**GS1832-PI**

32 teeth  
Aluminium + Plastic  
Ø18 mm



**GI26-bz | GI26-al**

26 teeth  
Bronze/  
Alumin.+Teflon



**GI27-bz | GI27-al**

27 teeth  
Bronze/  
Alumin.+Teflon



**GI28-bz | GI28-al**

28 teeth  
Bronze/  
Alumin.+Teflon



**GS1833**

33 teeth  
Ergal light  
Ø18 mm



**GS1834**

34 teeth  
Ergal light  
Ø18 mm



**GS1835**

35 teeth  
Ergal light  
Ø18 mm



**GS1836**

36 teeth  
Ergal light  
Ø18 mm



**GI29-bz | GI29-al**

29 teeth  
Bronze/  
Alumin.+Teflon



**GI30-bz | GI30-al**

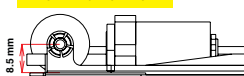
30 teeth  
Bronze/  
Alumin.+Teflon



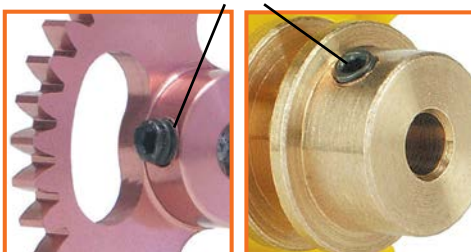
**GO23-bz | GO23-al**  
**GO24-bz | GO24-al**  
**GO25-bz | GO25-al**  
**GO26-bz | GO26-al**  
**GO27-bz | GO27-al**  
**GO28-bz | GO28-al**  
**GO29-bz | GO29-al**  
**GO30-bz | GO30-al**

OFFSET crown  
Bronze/  
Alumin.+Teflon

**For OFFSET  
motor mount  
CH24b - CH49**



Hex screw M2



**GI X1**

Set 24-26-27-28-30 teeth - Bronze insert

## ERGAL ANGLEWINDER GEAR



**GA1626e**

26 teeth  
Ergal light  
Ø16 mm



**GA1627e**

27 teeth  
Ergal light  
Ø16 mm



**GA1628e**

28 teeth  
Ergal light  
Ø16 mm



**GA1629e**

29 teeth  
Ergal light  
Ø16 mm



**GA1630e**

30 teeth  
Ergal light  
Ø16 mm



**GA1631e**

31 teeth  
Ergal light  
Ø16 mm



**GA1832e**

32 teeth  
Ergal light  
Ø18 mm



**GA1833e**

33 teeth  
Ergal light  
Ø18 mm



**GA1834e**

34 teeth  
Ergal light  
Ø18 mm



**GA1835e**

35 teeth  
Ergal light  
Ø18 mm



**GA1836e**

36 teeth  
Ergal light  
Ø18 mm

## FLAT ANGLEWINDER GEAR LONG HUB



**GA24LH**  
24 teeth gear



**GA26LH**  
26 teeth gear



**PA57**  
Light Stopper for  
anglewinder setup  
Aluminium (2x)



**PA25**  
Stopper for angle-  
winder axles  
Aluminium+teflon

## Ø 15mm PLASTIC ANGLEWINDER GEAR



**GA1524-PI**

24 teeth for Flat Anglewinder  
Aluminium + Plastic



**GA1525-PI**

25 teeth for Flat Anglewinder  
Aluminium + Plastic



**GA1526-PI**

26 teeth for Flat Anglewinder  
Aluminium + Plastic

## NEW

All Gr.C and GT cars can be fitted with either a **Boxer** or a **Flat-6** in angled position ("anglewinder"). LMP models (**Lola**, **Audi R18**, **Audi R8C**), can only be fitted with an angled **Flat-6**.

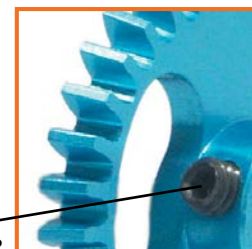
A spacer, whose thickness should be adjusted according to the displacement of motor and wheels shafts, should be placed between motor mount and crown.

Consider that Flat-6's shaft lies 1.25mm lower than Boxer's. As a rule of thumb, if the motor and wheel shafts are at the same height use 0 / 0.10mm spacer, increasing to 0.40mm all the way to 1.0 mm offset chassis with **Flat-6** motor (in which case the displacement of shafts is 2.25mm): roughly, 0.17mm spacer every 1mm displacement.

26 - 27 - 28 - 29 - 30 - 31



32 - 33 - 34 - 35 - 36



Hex screw M2









**NEW**

**KK04b**  
**Kit sidewinder**  
 Z36 Ø19 crown  
 17.3x9.75mm  
 wheels short hubs



**NEW**

**KK02**  
**Kit sidewinder**  
 Z36 Ø19 crown  
 15.8x8.2mm  
 wheels short hubs



**NEW**

**KK05**  
**Kit sidewinder**  
 Z34 Ø18 crown  
 15.8x8.2mm  
 wheels short hubs



**KK15**  
**Kit sidewinder**  
 Z36 Ø19 crown  
 17.3x8.2mm  
 wheels short hubs

For most Scalextric GTs  
 (e.g. Ferrari 360, Ford GT, Camaro)

**Steel ProAxle** turned ground,  
 polished- 2.38 mm (3/32")

**PA01-45** 45 mm    **PA01-51** 51 mm  
**PA01-48** 48 mm    **PA01-54** 54 mm

**Steel ProAxle** turned ground,  
 polished- 2.38 mm (3/32")

**PA01-51H** 51 mm    **PA01-54H** 54 mm

**Steel ProAxle** turned ground,  
 polished- 2.38 mm (3/32")  
 for sidewinder

**PA01-48R** 48 mm    **PA01-54R** 54 mm  
**PA01-51R** 51 mm

**PA39**  
 Independent front wheels axle

**SP04**  
 Motor cable brass eyelets and for  
 independent front wheels axle (x10)



**NEW**

**KK09c**  
**Kit anglewinder**  
 Z32 crown + Z12 pinion  
 17.3x9.75mm wheels +  
 1mm spacers



For Ninco

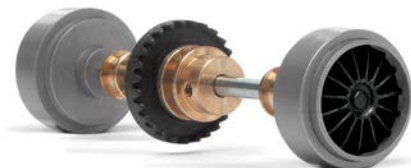


**KK01**  
**Kit inline** Z28 crown - 15.8x8.2mm short hubs wheels



For Scalextric LMP

**KK07b**  
**Kit inline** Z28 crown - 17.3x9.75mm wheels + 1mm spacers



**KK08**  
**Kit inline** Z27 crown - 15.8x8.2mm plastic wheels long hubs



**KK06b**  
**Kit inline** Z24 crown + Z10 pinion - 14.4x11.5 wheels (F1 type)



**KK03b**  
**Kit inline**  
 Z26 crown  
 + Z9 pinion  
 17.3x9.75mm wheels  
 + 1mm spacers

old Carrera



Aluminium

Ø 14,3x8 mm



**PA33-Als**

Short hub light wheels  
Aluminium 1.2g - (2x)



Magnesium

WH1215-Pl

Short hub light wheels Plastic  
0.57g + Plastic inserts - (4x)

Ø 14,4x11,5 mm



**PA20-Als**

F1 hubs + Plastic inserts  
BBS type  
Aluminium 1.5g - (2x)



Long hub light wheels



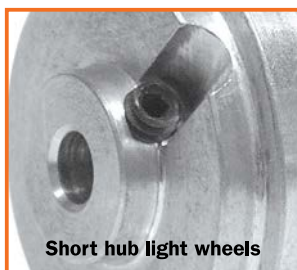
**PA20-Mg**

F1 hubs - Magnesium 1.0g - (2x)

Ø 15,3x8,2 mm

**PA17-Pl**

Hubs +  
Plastic inserts  
OZ type  
Plastic grey - (4x)



Short hub light wheels

Ø 15,8x8,2 mm



**PA17-Al**

Hubs + Plastic inserts OZ type  
Aluminium 1.4g - (2x)



**PA17-Mg**

Short hub light wheels  
Magnesium 0.9g - (2x)



**PA24-Als**

Short hub light wheels +  
Plastic inserts OZ type  
Aluminium 1.4g - (2x)



**PA24-Mg**

Short hub light wheels  
Magnesium 0.8g - (2x)



**PA24-Alf**

Short hub light wheels  
double shoulder  
Aluminium 1,2g (2x)



**PA24-Alh**

Short hub light wheels  
double shoulder holed channel  
Aluminium 1,1g (2x)



**WH1183-Mg**

Short hub light wheels  
Magnesium 0,8g (2x)



**WH1210-Pl**

Short hub light plastic wheels  
- 0,7g (4x)

Ø 15,8x10 mm



**PA49-Alf**

Short hub light wheels  
double shoulder  
Aluminium 1,3g (2x)



**PA49-Alh**

Short hub light wheels  
double shoulder holed channel  
Aluminium 1,2g (2x)



**WH1184-Mg**

Short hub light wheels  
Magnesium 0,9g (2x)

Ø 16,5x8,2 mm



**PA43-Als**

Short hub light wheels + Plastic  
inserts OZ type - Alu. 1.5g - (2x)



**PA43-Mg**

Short hub light wheels  
Magnesium 0.8g - (2x)



**PA43-Pl**

Hubs + Plastic inserts OZ type  
Plastic grey - (4x)



**WH1185-Mg**

Short hub light wheels  
Magnesium 0,85g - (2x)

Ø 16,5x10 mm

**WH1186-Mg**

Short hub light wheels  
Magnesium 0,9g - (2x)



Ø 17,3x8,2 mm



**PA18-Als**

Hubs + Plastic inserts BBS type  
Aluminium 1.6g - (2x)



**PA38-Als**

Short hub light wheels +  
Plastic inserts BBS type  
Aluminium 1.6g - (2x)



**WH1230-Mg**

Short hub light wheels  
Magnesium - (2x)



**PA18-Pl**

Hubs + Plastic inserts BBS type  
Plastic black - (4x)

Ø 17,3x9,75 mm



**PA62-Als**

Short hub light wheels  
Aluminium 1,6g - (2x)



**WH1231-Mg**

Short hub light wheels - Mag. - (2x)



**PA19-Al**

Hubs + 1mm spacers  
Aluminium 1.7g - (2x)

Ø 17,3x10 mm



**PA19-Mg**

Short hub light wheels  
Magnesium 1.05g - (2x)



**PA19-Pl**

Short hub light plastic wheels  
+ plastic inserts 0,85g - (4x)



## HUBS FOR SPONGE TIRES



**WH1211-AI**  
Double side wheels  
for sponge tires - (2x)  
13,6x9,5 equivalent Ø15,8mm



**WH1190-AI**  
Double side wheels  
for sponge tires - (2x)  
14,2x9,5 equivalent Ø16,5mm



**WH1212-AI**  
Double side wheels  
for sponge tires - (2x)  
15x9,5 equivalent Ø17,3mm



**PT1209sp30**  
Sponge tires

Compatible with Slot.it wheel inserts



## PLASTIC INSERTS



**PA09b** Black



**PA09s** Silver



**PA09g** Gold

Plastic inserts BBS type for Ø17.3 wheels (4x) - Nissan R390 type

## PLASTIC INSERTS



**PA60**  
Plastic inserts BBS type  
for Ø17,3mm wheels - (4x)  
Porsche 911 GT1 type



**PA61**  
Plastic inserts OZ type  
for Ø17,3mm wheels - (2+2)  
Audi R18 TDI type



**PA36**  
Plastic inserts OZ type  
for Ø17,3mm wheels - (4x)  
McLaren F1 GTR type



**PA63**  
Plastic inserts  
for Ø15,8mm wheels - (4x)  
McLaren M8D type



**PA56**  
Plastic inserts BBS type  
for Ø17,3mm wheels - (4x)  
Lola type



**PA46**  
Plastic inserts  
for Ø15,8mm wheels - (4+4x)  
Ford GT40 type



**PA44**  
Plastic inserts for Ø15,8mm  
wheels (2+2x) Mazda 787B type



**PA30**  
Plastic inserts for Ø15,8mm  
wheels - (4x) - Sauber C9 type



**PA16**  
Plastic inserts OZ type  
for Ø15,8mm wheels - (4x)  
Audi R8C type

Pictures may show fully assembled wheels, but inserts are sold separately

## PLASTIC INSERTS



**PA53**  
Plastic inserts for Ø15,8mm (4x) Ø16,5mm (2x) wheels  
Lancia LC2-85 type



**PA48**  
Plastic inserts for Ø15,8mm (4x) Ø16,5mm (2x) wheels  
Toyota 88C type



**PA55**  
Plastic inserts BBS 80's type for Ø15,8mm (4x) Ø16,5mm (2x) wheels - Porsche 956/962 type



**PA41**  
Plastic inserts for Ø15,8mm (4x) Ø14,3mm (2x) wheels  
Alfa Romeo 33/3 type

**PA45**  
Plastic inserts for Ø15,8mm wheels (4x)  
Chaparral 2E type



**PA31**  
Plastic inserts for Ø15,8mm wheels (4x) - Jaguar XJR type

**PA34**  
Plastic inserts for Ø15,8mm wheels (4x) - Lancia LC2-84 type



Plastic inserts BBS type for Ø14,4mm wheels (4x) F1 type  
**PA13b** Black **PA13s** Silver  
**PA13g** Gold

Plastic inserts BBS type for Ø15,8mm wheels (4x)  
**PA03b** Black **PA03s** Silver  
**PA03g** Gold

Slot.it provides a comprehensive range of tires for the racer and the scale modeler alike.

There's a high performance compound for every track surface, and a wide variety of sizes to choose from.

The latest addition are the high performance rubber N22 and the new sponge tires (SP30 compound).

Whenever possible, the sidewall is engraved with a reference number to help tire identification.



Low profile front tire

High grip rear tire



Sponge tire

Realistic threaded rear tire



Engraved sidewall



Classic cars replacement tires

## TYRE SELECTION TABLE

Compound	Track Type
<b>C1</b>	Ninco - Scalextric
<b>P2 - P3</b>	Non abrasive (smooth plastic, smooth wood)
<b>P4 - P5 - E1 - C1 - N18</b>	Ninco
<b>P6</b>	Scalextric Sport - Carrera - Wood
<b>S1 - S2</b>	Non abrasive and clean (Polistil)
<b>Z0 - Z1</b>	Front wheels only
<b>F15 - F22 - F30 - N22 - SP30</b>	Any

Carrera, Ninco, Scalextric trademarks belong to their respective owners.

# Wheels and Tyres cross-reference for Slot.it parts

## How to use the cross-reference table:

- 1: if you know the code for the tyre: locate the code in the bottom half of table B, then read the mould code at the top of the same column if you don't, search for a small number engraved on the side wall of the tyre - that's the mould code (old tyres don't have it)
- 2: if you know the code for the wheel find, the its reference letter (A through G) on table A
- 3: 3 - Cross the reference letter and the tyre mould code to find out the cross-compatibility between your tyre and wheels, and the resulting diameter

**Example: you have a PA38 wheel, and a PT19 tyre:**

1<sup>st</sup> step Table B: search PT19: see that it comes from mould 1096

2<sup>nd</sup> step Table A: search PA38: see that it belongs to the 'F' family of wheels

3<sup>rd</sup> step Table B: crossing 'F' with '1096': resulting diameter is 18.1mm.

Width according to tyre size

all dimensions are in mm

	14.3*8.0	14.4*11.5	15.8*8.2	15.8*10	16.5*8.2	17.3*8.2
PA1215	A					
PA20		B				
PA17, PA24, PA49 WH1183, WH1184, WH1210			C			
PA43, WH1185, WH1186				E		
PA18, PA38, PA19, PA62					D	F
PA49						

Tyres used on box stock cars	
PT1088C1	312PB, Alfa33 and Matra front, box stock
PT2120C1	Front and rear threaded, Classic tyres (Chaparral, GT40,...)
PT1152C1	Rear LMP box stock
PT1159C1	Front GT, Gr.C and LMP
PT1167C1	Rear Gr.C and GT

		REFERENCE BY MOULD CODE/TYRE CODE																				
mould code	1027	1028	1042	1045	1046	1067	1068	1088	1096	1120	1121	1140	1152	1159	1167	1170	1171	1172	1207	1214	1228	
	tyre width	10.0	11.2	10.5	10.0	10.5	10.0	12.4	8.0	8.0	10.5	10.0	9.5	10.5	10.0	9.5	10.0	11.3	10.2	8.0	9.5	
A	-	-	-	-	-	-	-	-	17.0	15.1	-	-	-	-	-	17.1	-	-	-	15.1	-	
B	-	-	-	-	-	-	20.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C	19.0	19.7	19.7	18.8	-	17.0	-	18.4	16.7	19.9	19.4	20.1	19.0	18.3	19.1	18.5	19.7	19.9	19.6	16.7	19.8	
D	19.0	x	x	x	-	-	-	-	-	19.9	19.4	x	19.0	-	-	-	19.7	19.9	19.6	-	x	
E	19.6	20.3	20.2	19.4	-	17.6	-	19.0	17.3	20.5	20.0	20.6	19.6	18.9	19.6	19.1	20.3	20.4	20.2	17.3	20.3	
F	20.2	21.0	20.8	20.1	20.2	18.3	-	19.7	18.1	21.2	20.7	21.3	20.3	19.4	20.3	19.8	21.0	21.1	20.8	18.1	21.	
	PT04 PT05 PT07 PT09 PT10 PT11 PT12 PT21 PT24	PT01 PT02 PT05 PT07 PT09 PT10 PT11 PT12 PT21 PT25	PT33 PT17	PT34	PT18	PT15	PT13 PT14 PT16 PT23 PT29	PT20 PT1088C1	PT19 PB9670E1	PT32 front PT2120C1	PT32 Rear PZ1200C1	PT35	PT1152C1 PT1152S2	PT1159C1	PT1167C1 PT1167S2	PT1170E1 PB9670E1	PT26 PT27 PT28 PT1172Z2	PT30 PT31 PT1172Z2	PT1120N18 PT1207F22	PT124S2	PT128C1 PT128S2	

## REFERENCE BY COMPOUND

P1	P2	P3	P4	P5	P6	Z0	Z1	F15	F22	F30	C1	E1	S1	S2	N22	N18	SP30
PT01 PT04	PT02 PT05	PT09 PT10 PT13	PT11 PT12 PT14	PT21 PT22 PT23	PT24 PT25	PT07 PT15	PT19	PT26 PT30	PT27 PT31 PT1207F22	PT28	PT32 PT33 PT20 PT34 PT35 PT2100C1 PT1152C1 PT1152C1 PT1167C1 PT1088C1 PT1228C1	PT170E1 PB9670E1	PT03 PT06 PT16	PT17 PT18 PT1467S2 PT1152S2 PT1214S2 PT1228C1	PT171N22 PT1172M2	PT120N18 PT1207F22	PT1208S30

- discontinued





**PA02**  
Bronze bushings - (2x)

**PA32**  
Aluminium bushings  
Aluminium+Teflon - (2x)

**PA12**  
Brass bushings  
old Carrera - (2x)



**PA11**  
Bronze bushings for Proslot - (2x)



**PA27**  
Bronze bushings  
Double side - (4x)



**CH56b**  
Bronze spherical bushings  
Standard Slot.it models - (6x)



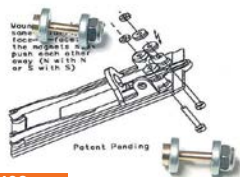
**PA28**  
Machined pulley  
Aluminium - (2x)



**CH77**  
Aluminium End of Run Nuts  
(4x)



**PA26**  
Machined pulley  
Plastic CNC - (2x)



**CH09**  
Magnetic suspension kit



**CH47b**  
Universal spring suspension kit



**SP17**  
Nickel plated brass eyelets  
(x10)



**SP22**  
Silicon cables high flexibility (1m)



**CN01**  
Neodymium Super Magnet  
for Scalextric - 25x8x2mm



**CN02**  
Neodymium Progressive  
Super Magnet for Scalextric  
25x8x2,3mm



**CN06**  
HRS chassis Neodymium Magnet



**CN07**  
HRS chassis Race Magnet



**CN08**  
Neodymium Magnet for magnetic  
suspension kit - Ø 4x1mm (8x)



**CN10**  
Neodymium Magnet for magnetic  
suspension kit - Ø 6x1.4mm (8x)



**CN09**  
Neodymium Magnet for magnetic  
suspension kit - Ø 4x1.5mm (8x)



**SP23**  
Tungsten ballast  
motor mount  
shape 2,5g



**SP25**  
Tungsten ballast,  
putty, 10g



**SP24**  
Tungsten ballast  
cylinder 6,3x1mm  
0,6g

**SPRINGS FOR CH47B SUSPENSION (x8)**



**CH55A**  
Soft springs



**CH55B**  
Medium springs



**CH55C**  
Ultra soft springs



**PA58**  
Hexagonal Screws M2 x 2mm  
(x10)



**PA40**  
Hexagonal Screws M2 x 3mm  
(x10)



**PA37**  
Hexagonal Screws M2 x 6mm  
(x10) for front axle setup



**PA50**  
Hexagonal Screws M2 x 8mm  
(x10) for front axle setup



**PA54**  
Hexagonal Screws M2 x 10mm  
(x10) for front axle setup



**PA66** **NEW**  
Torx T3 grub screw  
(x10)



Screwdrivers

**NEW**

**PA67a** M2 - Hexagonal

**PA67b** M2,5 - Hexagonal

**PA67c** Torx T3 wrench



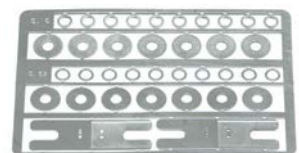
**PA51**  
Set of spacers for hubs  
1mm (x10)



**PA06**  
Hexagonal wrench M2  
0,95 mm



**PA52**  
Set of spacers for hubs  
0,75mm



**PA47**  
Set of spacers for hubs and  
bushings - 0,1 / 0,25mm thick



**CH54b**  
Metric screws 2.2x5.3mm  
chamfered large head (10x)



**CH59**  
Metric screws for suspensions  
L9mm + L13mm (2+2)  
chamfered large head



**CH51**  
Metric screws 2.2x8mm  
Small head (10x). Use for body  
or in conjunction with CH72



**CH52**  
Metric screws 2.2x8mm  
Big head (10x)



**CH53**  
Metric screws 2.2x5.3mm  
Small head (10x)



**CH54**  
Metric screws 2.2x5.3mm  
Big head (10x)



**CH28**  
Set of screws for Cars  
(8 short - 4 long)






**CH08**  
Set of screws for HRS chassis






**CH41**  
Replacement Motor Fixing  
Metric screws (10x)



**CH39**  
Set of screws for  
HRS2 chassis

Model / Serie	Chassis	Crashproof
		
<b>Audi R8C</b>	CA01	CS01T-2 CS01P
<b>Porsche 956 C LH</b>	CA02	CS02T-60 CS02P/2
<b>Porsche 962 C LH</b>	CA03	CS03T-60 CS02P/2
<b>Nissan R390 GT1 / LT</b>	CA04/05/14	CS14T-60 CS04P
<b>Sauber C9 Mercedes</b>	CA06	CS05T-60 CS05P/2
<b>Jaguar XJR6 / 9</b>	CA07	CS13T-60 CS07P
<b>Lancia LC2-84</b>	CA08	CS08T-60 CS08P
<b>Porsche 956 KH</b>	CA09	CS09T-60 CS02P
<b>McLaren F1 GTR</b>	CA10	CS10T-60b CS10P
<b>Alfa Romeo T33/3</b>	CA11	CS11T-60b CS11P
<b>Audi R8C Reloaded</b>	CA12	CS12T-60 CS12P
<b>Jaguar XJR12</b>	CA13	CS13T-60 CS07P
<b>Mazda 787B</b>	CA15	CS15T-60 CS15P
<b>Chaparral 2E</b>	CA16	CS16T-60 CS16P/2 - CH71
<b>Porsche 962C KH</b>	CA17	CS03T-60 CS02P/2
<b>Ford GT40</b>	CA18	CS18T-60b CS18P
<b>Toyota 88C</b>	CA19	CS19T-60 CS19P
<b>Ford MK II</b>	CA20	CS18T-60b CS18P
<b>Lancia LC2-85</b>	CA21	CS08T-60 CS21P
<b>Lola B09/B10/B11</b>	CA22	CS22T-60b CS22P
<b>Porsche 911 GT1 EV098</b>	CA23	CS23T-60 CS23P
<b>Audi R18 TDI</b>	CA24	CS24T-60b CS24P
<b>Porsche 962 IMSA</b>	CA25	CS25T-60 CS02P/2
<b>McLaren M8D</b>	CA26	CS26T-60 CS26P
<b>Matra MS670 B</b>	CA27	CS27T-60 CS27P
<b>Nissan R89 C</b>	CA28	CS28T-60 CS28P

Transparent parts	Lexan cockpit	White kit	Body kit
			
CS02V	CS02il		CS02b
CS02V	CS02il		CS03b1
CS04V	CS04il	CA14z	CS14b
CS05V	CS05il		CS05b
CS07V	CS07il		CS07b
CS08V	CS08il	CA08z	CS08b
CS02V	CS02il		CS09b
CS10V	CS10il		CS10b
CS11V			CS11b1
CS12V	CS12il		CS12b
CS07V	CS07il		CS13b
CS15V	CS15il		CS15b
CS16V			CS16b
CS02V	CS02il		CS17b
CS18V	CS18il		CS18b
CS19V	CS19il		CS19b
CS18V			CS20b
CS21V	CS08il		CS21b
CS22V	CS22il		CS22b1/b2/lc/d1/d2
CS23V	CS23il		CS23b
CS24V	CS24il		CS24b1/b2/la/lb
CS02V	CS02il		CS25b
CS26V		CA26z	CS26b
CS27V		CA27z	CS27b
CS28V	CS28il	CA28z	CS28b

**SP09**  
Trasparent box



**TM01**  
Pitlane Girls



**Body Kit**







**SP11**  
Lighting Kit - 2 white front + 2 rear red lights module



**SP16c**  
Universal Lighting Kit for Analogic, SSD Slot.it cars and oXigen



**SP06**  
Lighting Kit with brake - SP06 = SP10+SP11



**SP26**  
Switch and mixed electronic parts for lighting Kits - SP06 and SP16c



**SP10**  
Lighting Kit - Base module



**SP15**  
Universal Hornby SSD upgrade PCB



**SP32**  
Spare IR LED on wires for O2 and SSD chips

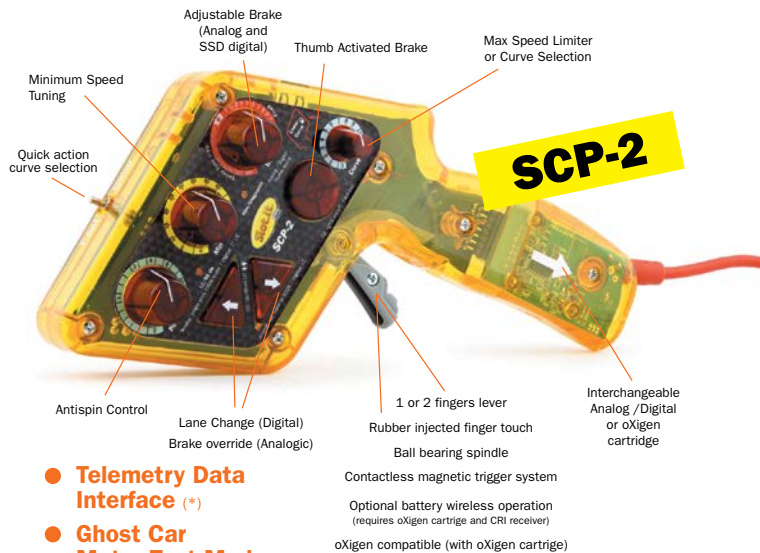


**SP34**  
Spare lighting kit connectors for O2 chips (3x)



**SP33**  
Spare Hall sensor for O2 chips

# Electronic Controller



- **Telemetry Data Interface (\*)**
- **Ghost Car Motor Test Mode**

## SCP201a

### SCP2 Electronic Controller Analog

CARTRIDGES / CONTROLLER COMPATIBILITY FOR SCP-1					
Analog					
	Ninco	SCX (old connector)	SCX (jack connector)	Carrera	Scalextric
SCP01b Cartridge SCP01g Cartridge SCP01a Controller Analog Common Ground	S	S	S	S	X
SCP01c Cartridge SCP01i Controller Analog Common Positive	V	S	X	S	V
Digital					
	Ninco	SCX	Carrera	Scalextric	
SCP01e Digital Cartridge SCP01d Digital Controller	V	V	V	X*	
SCP01e-3v3 Digital Cartridge SCP01d-3v3 Digital Controller	X	V	X	V*	

- V = Box-stock compatible. No wiring necessary  
 S = Compatible but requires soldering of different connector  
 X = Not compatible  
 X\* = For all system except Hornby C7042  
 V\* = Compatible ONLY with Hornby C7042

**Common Ground = Positive Wiring**  
**Common Positive = Negative Wiring**

Carrera, Ninco, SCX, Scalextric trademarks belong to their respective owners.



**SCP201d**  
SCP2 Universal Digital Controller



**SCP201i**  
SCP2 Controller analog Homeset version (Hornby - Ninco)



**SCP201h**  
SCP2 Digital Controller oXigen cartridge



**SCP201m**  
SCP2 Digital Controller oXigen cartridge - Live Timing Box



**SCP201f**  
SCP2 Controller without Cartridge



**SCP201fg**  
SCP2 Electronic Controller Analog with Common Ground High Current Cartridge - For all slot cars



**SCP01b**  
Analog Common Ground (Positive Wiring) Cartridge



**SCP201g**  
SCP2 Analog Common Ground (Positive Wiring) High Current Cartridge 20A cont. - 40A peak



**SCP01c**  
Analog Common Positive (Negative Wiring) Cartridge



**SCP01e**

**Digital Cartridge** - (all system EXCEPT Hornby C7042)



**SCP01e-3v3**

**Digital Cartridge** - (ONLY Hornby C7042 / SCX Digital)



**SCP202d**

**Yellow Cartridge Cover**



**SCP04e**

**Spare silicon cable**



**SCP04a**

**SCP1 Complete Trigger Set**



**SCP204a**

**SCP2 Complete Trigger Set**



**SCP202a**

**Complete Red Shell**



**SCP03a**

**Spare Red plastic parts**



**SCP202b**

**Complete Blue Shell**



**SCP03b**

**Spare Blue plastic parts**



**SCP202c**

**Complete Yellow Shell**



**SCP03c**

**Spare Yellow plastic parts**



**SCP04c**

**Replacement fuses for SCP 3. 15A - fast (5x)**



**SCP04d**

**Replacement retriggerable fuse for SCP - 1,35A (x1)**



# Live Timing System



Supported by PC Lap Counter  
Directly compatible with oXigen

**Live Timing Box** is an innovative timing system that allows to:

- reproduce via audio the lap times recorded by the pilot, in a language to be chosen among many;
- store in the device's internal memory the times heard on earphones, sector times and, in case, the telemetry data of the SCP controller of Slot.it to which it is connected;
- listen to your favourite music while driving, by connecting the **Live Timing Box** to a MP3 player through a normal audio cable not included in the package;
- download the stored data that can be looked up by the user from a PC by means of a special program downloadable for free (we're generous, aren't we?) at [www.slot.it](http://www.slot.it) (Live Timing Box PC Interface);
- updated the system software, with the opportunity to add new specifications to the **Live Timing Box** in the future without any additional charge;
- delete stored data (good idea);
- remember the status of data storage button and mute button so that it is not necessary to repeat the setup carried out before the supply was cut off.
- work as a complete Race Management System when used in conjunction with appropriate RMS software (e.g. PCLapCounter).

Moreover, **Live Timing Box** is a versatile system, since its functioning requires only the presence of the **Track Interface** and is **totally independent of the kind of controller employed**.

The presence of the **Track Interface** is necessary since the latter has the job of interfacing the **Live Timing Box** with the track by collecting the signals coming from the sensors on the circuit (DS bridge, dead strips, Winchro,....) and sending them after suitable elaboration to the **Live Timing Box** itself.

For further information concerning the Track Interface system, see the relative manual.

FOR ANY TYPE  
OF CONTROLLER



Programmable in  
10 languages

TS01a

Live Timing Box



TS02a

Track Interface



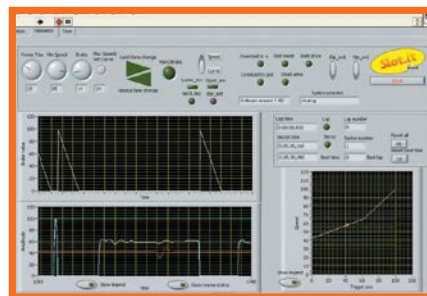
TS02b

Track to Telemetry cable



TS03a

Sector Time Expansion cable



FREE

Live Timing Box PC  
Interface Software.

## Slot racing digital system Compatible with existing analog tracks, SSD and Carrera digital \* 2.4GHz Wireless, 20 cars per track, up to 2 tracks \*\* Open PC interface

**oXigen** ("oxygen" in Catalan language) is Slot.it's system for digital slot racing.

It has reached its maturity after four full years of development and refinement, and is being used by hundreds of enthusiast racers worldwide, for small home circuits and international 24 hours races as well.

**oXigen** cars can also run and race on both Scalextric Sport Digital and Carrera Digital 132 systems, as long as the models are driven by an **oXigen** controller. Rather than relying on control signals and power coming from the track, **oXigen** cars receive their control instructions through a high power, frequency hopping 2.4GHz link.

The track remains compatible with analog racing as it is only used to power the cars, not to transmit control instructions. Lane changing is based on the robust and well tested SSD LED

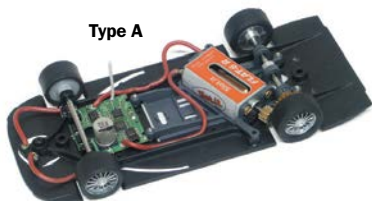
protocol developed by Hornby (used under licence). **oXigen** accessories like lane changers actually work very well with SSD cars. Specific modules can turn lane changers from Ninco and Carrera into **oXigen** or SSD lane changers, at small cost.

The Open PC protocol for third party software is supported by PCLapCounter and RCS64.

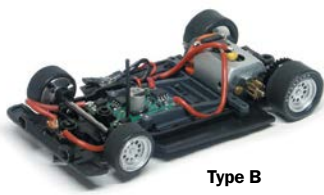
Designed, developed, supported by **Slot.it**, the reference company for Slot Car Racing.

During 2014 **Slot.it** will release specially reprogrammed Scalextric Sport Digital 'X' Lane Changers and Pit Lane entry. These parts, whose only change from original Hornby parts is in the firmware, retain full SSD compatibility, improved with anti collision and return-to-straight features, and **oXigen**'s specific feature 'Selective Lane Changing'.

\* please read the **oXigen** user manual for further information on compatibility  
\*\* software for two tracks is not yet available



Type A



Type B

### Lane Change

- O<sub>2</sub> track pieces for Scalextric track
- O<sub>2</sub> LC parts can be used inside Scalextric SSD systems (under licence from Hornby)
- Upgrade electronics for Ninco and Carrera lane changers



Oxygen software. \*Requires USB/RF dongle.

### More oXigen

- A whole new dimension for club slot car racing
- Maintain your existing investment AND analog racing
- Easy setup
- Developed and supported by Slot.it
- Compatible with SCP-1
- Open PC protocol for third party software
- Supported by PCLapCounter and RCS64
- Available NOW!



O204a  
oXigen Dongle



O201a1  
oXigen chip In-car controller (type A)



O201b  
oXigen chip In-car controller (type B)



O203a  
oXigen Lane changer driver for Ninco/Carrera



O202a  
oXigen Radio cartridge



O205a  
oXigen Battery holder



O205b  
oXigen Battery holder

# OXIGEN

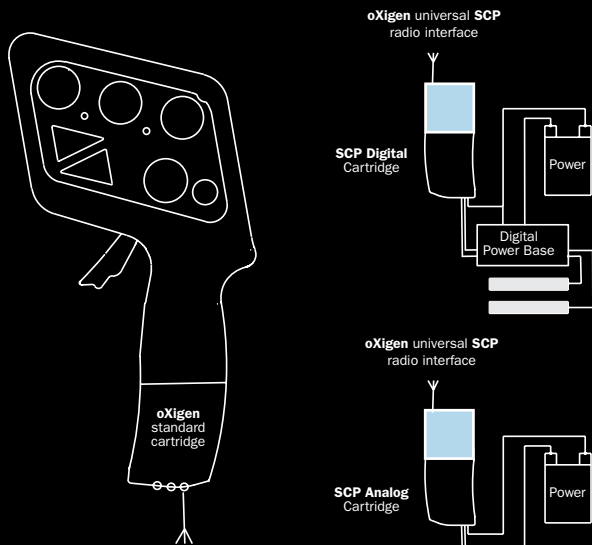
SLOT.IT DIGITAL

## Common SCP Radio interface (CRI)

### Turn your SCP into a universal wireless controller

The universal **oXigen** receiver and cartridge interface is compatible with any **SCP** cartridge, regardless of polarity and type (works for analog and digital), transforming any **SCP** unit into a universal wireless slot car controller. It connects through standard **oXigen**

2.4GHz radio link to the **oXigen** controller cartridge, creating a real time wireless remote control link for all the **SCP** supported systems: analog (common ground or common positive), and digital (Hornby, Carrera, Ninco, SCX).



...and of course it is the same **oXigen** cartridge which is used inside an **oXigen** system as well.



#### SCP01L

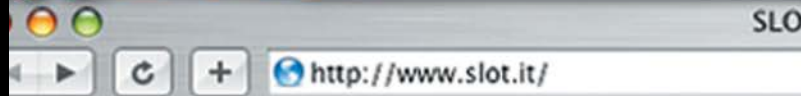
Electronic Universal **SCP** radio interface  
Turn your SCP into a wireless controller for any system



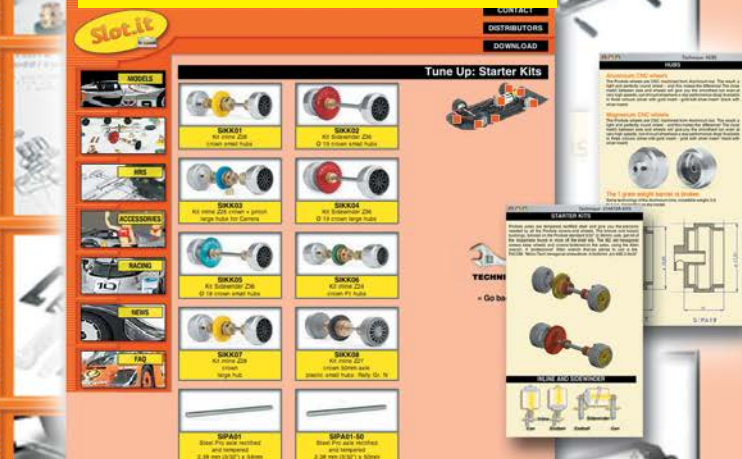
#### O206a

Hornby SSD "X" lane changer with SSD/oXigen/analog firmware rewritten by Slot.it engineers! **Includes self straight reset, anticollision and 0-2 selective lane change.**

Web



More information available on our website [www.slot.it](http://www.slot.it)





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