

Slot Cars Accessories

1/32 scale







SCALEXTRIC PCR



PCR - Pro Chassis Ready - is the brand new concept from Scalextric that allows racers to install and run Slot.it performance racing parts in Scalextric models. Each Pro Chassis Ready car can use a special underpan to quickly and easily install most Slot.it motor mounts, motors, and performance parts to create the ultimate Scalextric car!





Eront A

Hard wired Guide-Blade.

Guide

Front Axle

Adjustable Front Axle allows you to set the running height of your car.

Wheels and Tyres

Choice of aluminium and plastic wheel hubs – designed for racing! Choice of Tyre compound for superior grip.

Rear Axle

Select from a range of individual axles, bearings and spacers components or all-in-one kits!



Motor Carrier

Motor carrier is fully adjustable to provide body roll and suspension a ect. Choose from in-line, angle winder (as illustrated) or sidewinder.

Motor

Changeable motor type – Boxer, Flat-6 or the 'S' can, dependent on your racing needs.

Gearing

Choose from a versatile range of motor pinions, spur or crown gears.

Scalextric

In 1957 Mr. Freddie Francis showed Scalextric ("Scalex" plus "electric") cars at the annual Harrogate Toy Fair and thus slot car racing was born. Ever since, Scalextric has been synonym for slot cars, racing, and fun for generations of kids and grownups alike.



HRS² Chassis

Ready To Run



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.



1:32

Starter Kit



Inline HRS2 Starter Kit chassis



OFFSET 0,5mm

System

Spare Parts





Sidewinder HRS2 Starter Kit chassis

1:32



Anglewinder HRS2 Starter Kit chassis

1:32



Main Inline/ Sidewinder HRS2 chassis

1:32



Main Universal HRS2 chassis



Chassis-to-body HRS2

connecting cups and spare parts

HRS² Spare Parts







CH20

HRS Body to chassis adaptor cups (4X)

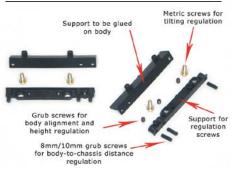
Clips chassis-to-body HRS2

connecting cups





Body-to-chassis HRS2 adapter







Merchandising



Polo m

Slot.it Polo - Men's Shirt

S/M/L/XL/XXL

Polo_w

Slot.it Polo - Women's Shirt

S/M/L





Pickups







Clip racing pickup rev. C Standard Slot.it LMP models



CH66

Clip racing pickup rev. B Standard Slot.it models



Copper braid - 1 m



Tin plated Copper braid - 1 m



(6x)

Pre-cut brass tabs for LMP pickup



CH26

Clip racing pickup



Old standard Slot.it models



CH10

Screw universal Pickup



Screw pickup for wood track



Chassis Spares

Spacers for Step3 Chassis

Chassis common parts



Screw LMP pickup for wood track



Screw racing pickup for standard Slot.it models



Plastic retainer nuts (6x)







Pickup short shaft

Pickup long shaft



Motor configuration



Long inline

Endbell inline

Sidewinder

Anglewinder

y 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

Can inline

Available offset motor mounts range from 0.0 to 1mm, depending on the selected motor mount type.

motor exert on the track.

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

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

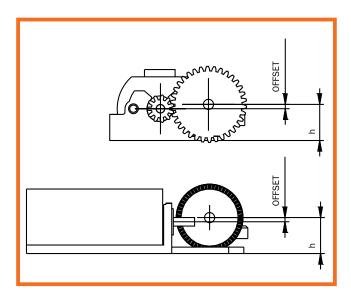
The Slot, it motor mounts allow easy installation of short and long can type motors configured as inline, sidewinder, or anglewinder.

Old Sidewinder

The 'offset' concept enables upwards displacement of the rear shaft with regards to the bottom plane of the chassis and to the motor drive shaft, thus lowering the stance of the back of the car, to fine tune the ground clearance depending on type of track, wheels, tyres and motor, and desired model behaviour.

'Offset' is the vertical displacement, in mm, between the centres of the rear axle and of the motor shaft.

A further advantage of the 'Offset' principle is that the rear wheel can be properly positioned, vertically, inside the wheel arch of the bodywork.



OFFSET DESCRIPTION										
OFFSET (mm)	h (mm)	ITI	EMS							
0.0	7.5	CH13b	CH61							
		CH29	CH76							
		CH48	KK11							
		CH34	CH35							
0.5	8.0	CH31b	CH67							
		CH33b	CH70							
		CH60b	CH75							
		CH62	KK13b							
0.75	8.25	CH68	CH69							
1.0	8.5	CH24b	CH74							
		CH32	CH82							
		CH49	KK10b							
		CH64	KK12b							
		CH65	KK14c							

Motor mounts



Box Stock Slot.it models



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







Motor mounts OFFSET 0.0 mm



Anglewinder for Boxer / Flat-6 motor



EV06

Anglewinder for Boxer / Flat-6 motor



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

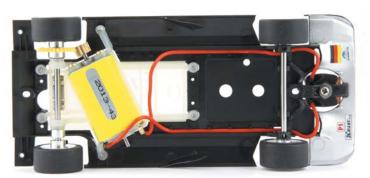
OFFSET 0.0mm



Long inline for Boxer/Flat motor



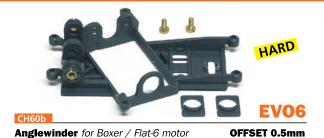
Anglewinder for Boxer / Flat-6 motor



Motor mounts



Motor mounts OFFSET 0.5 mm



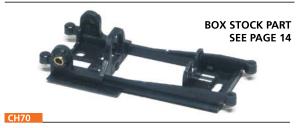




Classic Slot.it models (2011 - 20xx) - Ø 18 spur gear



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



Group C Slot.it models (2012 - 20xx)

OFFSET 0.5mm

Motor mounts OFFSET 0.75 mm



Sidewinder for V12 motor Ø 18 spur gear OFFSET 0.75mm



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



Motor mounts OFFSET 1.0 mm



Anglewinder for Boxer / Flat-6 motor

OFFSET 1.0 mm



EV06

Anglewinder for Boxer / Flat-6 motor

OFFSET 1.0 mm





Sidewinder for V12 motor Ø 18 spur gear **OFFSET 1.0 mm**



Sidewinder for V12 motor Ø 18 spur gear **OFFSET 1.0mm**



Long inline for Boxer/Flat motor

OFFSET 1.0 mm



GT Slot.it models (2004 - 2011)

OFFSET 1.0mm

Motor mounts



Conversion Kit OFFSET 0.0 mm



VV11

Anglewinder Conversion Kit offset 0.0mm Z30 AW 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

Conversion Kit OFFSET 1.0 mm



KK12h

OFFSET 1.0mm

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



KK10b

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

OFFSET 1.0mm

OFFSET 1.0mm



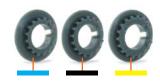
Flat Anglewinder Offset *Conversion Kit* **OFFS** Z25 Ø15 AW plastic Crown + Z11 Ø 6,5mm Pinion







Tensioner, flanges and spacers for 4WD system



CH99	CH100	CH101
Z16 pulley	Z17 pulley	Z18 pulley
cyan - (2x)	black - (2x)	yellow-(2x)



Toothed belt for 4WD system Z85 CH102 Z110 CH103 Z111 CH104

Zxxx

4WD System













Hubs for 4WD front wheels (2x)

Bearings for 4WD front wheels (2x)

Flanged bearings for tensioner (2x)

Snap rings for 4WD front wheels (10x) 0.08mm spacers for 4WD system - (6x)









Audi e-tron kit wheel inserts for 4WD system

PA69

PA74
Ø17.3mm front wheels for 4WD system (2x)

Ø16.5mm front wheels for 4WD system (2x)

PA72
Ø15.8mm front wheels for 4WD system (2x)



Boxer / Flat-6



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.



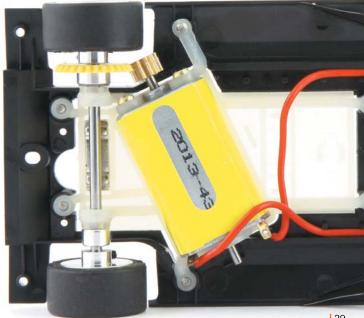
It comes with two magnet variants: standard, which is the strong magnet found in the V12/3 and Boxer/2, and Race 'R', with a custom built magnet to pack outstanding torque and braking in the motor's flat case.



Boxer motor mount



Flat motor mount



Boxer / Flat-6



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

340g*cm @12V



Boxer/2 21.500 rpm



MN08H

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



MN09CH

MN08C

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

Slot.it FLAT-6



Closed can

MN09C

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

MN11H-2

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



Slot.it Slot.et FLAT-6 5

NO PINION

MN13CH

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





NO PINION

MN14H

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







21,500 rpm - 170g*cm @12\

25.000 rpm - 180g*cm @12V

MX06

MX07





MS06

MX: no pinion version

MS07





MS:

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

MF06

MF07





MF:

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

MN06

MN07

MY07



MN:



MY06

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





MY:

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

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 dropin 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





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

MF10



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

MN10



9 teeth pinion mounted on the can side of the shaft. usually for inline cars.



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

19.500 rpm - 130g*cm @12V

MY10

Adaptor V12 to RX shape motor



Pinions



Ø 5,5 mm - Brass



Inline pinion 8 teeth



Inline pinion 9 teeth



Inline pinion 10 teeth



Inline pinion 11 teeth



Inline mix pinion 8+9+10+11 teeth





PI559o15

Pinion 9 tooth



PI5510o15

Pinion 10 tooth

6,5 mm - Brass



PS10

Sidewinder pinion 10 teeth



Sidewinder pinion 11 teeth



Sidewinder pinion 12 teeth



PS13

Sidewinder pinion 13 teeth



Sidewinder mix pinion 10+11+12+13 teeth

Ø 6,5 mm - Erga



PI6510e

Sidewinder pinion 10 teeth



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



Pinion 11 teeth

\varnothing 6 mm - Internal \varnothing :1



PI6010o15

Pinion 10 tooth

Ø 6,75 mm - Brass



Anglewinder pinion 11 teeth for long hub crowns



Anglewinder pinion 12 teeth for long hub crowns

Extractor/Press



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.

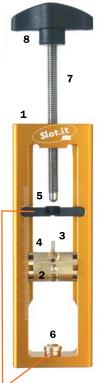
The bushing has two very important functions:

- 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.









Extraction plate and counter bushing for SP20/SP21



SP28

Multifunction brass tool steel plug and M3 screw for SP21



Professional Mini Puller



Pull the pinion leaving motor and crown in place



Professional upgrade kit for extractor press SP20/SP21



Push the pinion leaving motor and crown



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



Gl23-bz Gl23-al

23 teeth Bronze/ Alumin.+Teflon



Gl24-bz Gl24-al

24 teeth Bronze/ Alumin.+Teflon



Gl25-bz Gl25-al

25 teeth Bronze/ Alumin.+Teflon



GS1831

31 teeth

Ergal light

Ø18 mm





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

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



Gl29-bz Gl29-al

29 teeth Bronze/ Alumin.+Teflon



Gl30-bz Gl30-al

30 teeth
Bronze/
Alumin.+Teflon



GO24-bz G GO25-bz G

GO26-bz GO26-a GO27-bz GO27-a GO28-bz GO28-a GO29-bz GO29-a GO30-bz GO30-a

OFFSET crown Bronze/ Alumin.+Teflon

For OFFSET motor mount CH24b - CH49

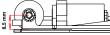








Set 24-26-27-28-30 teeth - Bronze insert



Anglewinder Gears



ERGAL ANGLEWINDER GEAR



26 teeth Ergal light

Ø16 mm



27 teeth Ergal light Ø16 mm



28 teeth Ergal light Ø16 mm



29 teeth Ergal light Ø16 mm



GA1630e 30 teeth Ergal light Ø16 mm



31 teeth Ergal light Ø16 mm



32 teeth Ergal light Ø18 mm



GA1833e 33 teeth Ergal light Ø18 mm



34 teeth Ergal light Ø18 mm



35 teeth Ergal light Ø18 mm



36 teeth Ergal light Ø18 mm

FLAT ANGLEWINDER GEAR LONG HUB



GA24LH 24 teeth gear



26 teeth gear



Light Stopper for anglewinder setup Aluminium (2x)



Stopper for anglewinder axles Aluminium+teflon

Ø 15mm PLASTIC ANGLEWINDER GEAR



24 teeth for Flat Anglewinder Aluminium + Plastic



25 teeth for Flat Anglewinder Aluminium + Plastic



26 teeth for Flat Anglewinder Aluminium + Plastic

NFW

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.







32 - 33 - 34 - 35 - 36

Hex screw M2

Anglewinder Gears



Ø 16mm PLASTIC ANGLEWINDER GEAR



GA1626-PI

26 teeth Aluminium + Plastic



GA1627-PL

27 teeth Aluminium + Plastic



GA1628-PI

28 teeth Aluminium + Plastic



GA1629-P

29 teeth Aluminium + Plastic



GA1630-PI

30 teeth Aluminium + Plastic



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	erlor s	26				2.36	2.17		
	anglewinder long hub crowns								
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	au	28			2.80	2.55	2.33	2.15	
		27			2.70	2.45	2.25	2.08	
		26			2.60	2.36	2.17	2.00	
	3 19 mm	88	1.75	1.22	3.80	3.45	2.58 2.67 2.75 2.83 2.92 3.00 2.83 3.00 3.17 2.17 2.25 2.33 2.42 2.50 2.67 2.83 3.00 <mark> 2.00</mark>	2.38 2.46 2.54 2.62 2.69 2.77 2.62 2.77 2.92 2.00 2.08 2.15 2.23 2.31 2.46 2.62 2.77	
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Gl23/24/25/26/27/28/29/30 require **CH13b/CH70/CH48** motor mount and brass 5,5mm pinions (**Pl08/09/10/11**)

G023/24/25/26/27/28/29/30 require **CH24b/CH49** offset motor mounts and brass 5,5mm pinions (**PI08/09/11/1**)

651831/32/33/34/35/36 require **CH62/CH67** motor mounts and brass 6.5mm pinions **(P510/11/12/13)** or Ergal 6,5mm pinions (PI6510E/6511E/6512E/6513E

GS1934/36/38 require CH03b motor mount to be used with brass 6.5mm pinions PS10/11/12/13 or Ergal 6.5mm pinions PI6510E/6511E/6512E/6513E or CH62/CH64/CH65/CH67/CH68/CH69 motor mount and 6mm pinions PI60110/60120

GA34/36 and GA1626E/1627E/1628E/1629E/1630E/1631E/1832E/1833E/1834E/1835E require CH29/61/30/60/74/75/76 motor mounts 6mm pinions PI60110/60120 and 0,75mm spacer PA52 Otherwise require brass 6.5mm pinions PS10/11/12/13 or Ergal 6,5mm pinions PI6510E/6511E/6512E/6513E. GA1626-PI/GA1627-PI/1628-PI/1629-PI/GA1630-PI require brass

ProAxle System





NEW

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



KK09c Kit anglewinder

Z32 crown + Z12 pinion 17.3x9.75mm wheels + 1mm spacers

For Scalextric LMP

NEW





NFW

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



KK01

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



NFW

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



KK07b

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



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

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 Proaxie turned ground,

polished, hollow - 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

Indipendent front wheels axle

Motor cable brass eyelets and for indipendent front wheels axle (x10)



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



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



Reduced center diameter

Wheels and Rims





Ø 14,3x8 mm



Short hub aluminium wheels 1.2g - (2x)



Ø 15,8x8,2 mm



Short hub aluminum wheels + plastic insers





Long hub magnesium wheels 0.9g - (2x)



Short hub plastic wheels 0.57g - (4x)

Ø 14.4x11.5 mm



PA24-Als

Short hub aluminum wheels + plastic insers 1.4g - (2x)



PA24-Mg

Short hub magnesium wheels 0.8g - (2x)



Short hub aluminium F1 wheels + plastic inserts BBS type 1.5g - (2x)



PA24-Alf

Short hub aluminium wheels double shoulder 1.2g - (2x)



Short hub aluminium wheels double shoulder holed channel 1.1g - (2x)





Long hub

plastic wheels + plastic inserts

0.71g - (4x)

Short hub magnesium F1 wheels 1.0g - (2x)



WH1183-Mg

Short hub magnesium wheels holed channel - 0.8g - (2x)





WH1210-PI

Short hub plastic wheels 0.7g - (4x)

Wheels and Rims



Ø 17.3x9.75 mm

Ø 15,8x10 mm



Short hub aluminum wheels double shoulder 1.3g - (2x)



Short hub aluminum wheels double shoulder holed channel 1.2g - (2x)



Short hub magnesium wheels holed channel - 0.9g - (2x)

Ø 17.3x8.2 mm





Long hub aluminium wheels + plastic inserts - 1.6g - (2x)





Short hub aluminium wheels 1.6g - (2x)





Short hub aluminium wheels + plastic inserts - 1.6g - (2x)



Short hub magnesium wheels holed channel - 0.9g - (2x)



WH1230-Mg

Short hub magnesium wheels holed channel - 0.8g - (2x)



Short hub aluminum wheels + 1mm spacers - 1.7g - (2x)





Short hub aluminum wheels + plastic insers - 1.5g - (2x)

Long hub plastic wheels

+ plastic insers - 0.76g - (4x)



PA43-Mg

Short hub magnesium wheels 0.8g - (2x)

Short hub magnesium wheels holed channel - 0.75g - (2x)





Short hub plastic wheels





0.8g - (2x)



PA18-P

Long hub plastic wheels + plastic inserts - 0.7g - (2x)

Ø 17,3x10 mm



PA19-PI

Short hub plastic wheels + plastic inserts - 0.85g - (4x)

WH1186-Ma

Short hub magnesium wheels holed channel - 0.9g - (2x)





Wheels and Rims

Plastic inserts



HUBS FOR SPONGE TIRES



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



WH1190-A

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



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



PT1209sp30

Sponge tires

MODERN GT/LMP



PA60

Plastic inserts BBS type for \emptyset 17,3mm wheels - (4x) Porsche 911 GT1 type



Plastic inserts OZ type for \emptyset 17,3mm wheels - (2+2) Audi R18 TDI type



PA70

Plastic OZ inserts for \emptyset 17,3mm wheels - (4x) Lola OZ type



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



PA36

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



PA16

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





PA09b Black



Silver



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



CLASSIC '80 - GROUP C







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



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

Plastic inserts for Ø15,8mm (2x) Ø16,5mm (2x) wheels Nissan R89C type



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



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



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



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



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

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



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



Plastic inserts for Ø15,8mm wheels - (4x) Matra-Simca MS670B type



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







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





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









Realistic thread

rear tire



F1

rear tire



Low profile front tire

PT19 Z1

PT1159C1 C1

dwg 1027 - Low profile slick

High grip rear tire

8x14.2 (4x) PT35 C1

PT1088C1 C1 PT1170E1 E1

dwg 1159 - slick 9.5x17.2 (4x) dwg 1167 - slick 10.5x17.8 (4x)

PT1167C1 C1 PT1167S2 S2

PT1228C1 C1

dwg 1228 - slick 9.5x17.8 (4x)

dwg 1140 - slick 9.5x19.8 (4x)

PT15 Z0 10x16.5 (4x)

dwg 1207 - slick 10x18 (4x)

PT1207N18 N18 PT1207P6 P6 PT1207F22 F22

Sponge tire

dwg 1045 - slick 10x18.5 (4x) PT34 C1

dwg 1027 - slick 10x18.8 (4x)

S1 PT21 P5 PT24

dwg 1171 - slick 10x19.5 (4x)

F15 PT28 F30 F22 PT1171N22 N22

dwg 1121 - slick 10x19.5 (4x)

PT2120C1 C1

dwg 1152 - slick 10.5x19 (4x) PT1152C1 C1

dwg 1046 - slick 10.5x19.9

(4x)PT18 S2

dwg 1120 - slick 10.5x20 (4x)

PT2120C1 C1

dwg

dwg 1172 - slick 11.3x20 (4x)

PT1172N22 N22

dwg 1028 - 12.2x19.8 - (4x)

PT25 P6 PT03 S1

dwg 1068 - F1 12 4x20 4 - (4x)

Р3

PT23 S1

DIMENSION OF TYRE AFTER ASSEMBLY ON WHEEL

			REFERENCE BY TRACK - COMPOUND - TIRES CODE											
Suggested use		Ninco Carrera Front wheels only							An		Scalextric Sport	Smooth and clean surface		
Compound		P5	E1	P6	ZO	Z1	F15	F15 F22 F30 N18 N22					S1	S2
Reference Code - Used on box stock cars	•	PT21 PT23	PT1170E1	PT24 PT25 PT1207P6	PT07 PT15	PT19	PT26	PT27 PT29 PT1207F22	PT28	PT1207N18	PT1171N22 PT1172N22	PT34 PT35 PT2120C1 PT1152C1 PT1159C1 PT1167C1 PT1088C1 PT1228C1	PT03 PT06 PT16	PT18 PT1167S2 PT1214S2
								REF	ERENCE	BY WHEELS	CODE/DIME	NSION – TIRE	S CODE/	DWG

30
9 SP30
09
19.5

WHEELS FOR SPONGE TIRES (9.5 mm)									
Code	Equiva l ence								
WH1211	13.0	15.8							
WH1190	14.3	16.5							
WH1212	15.0	17.0							

WHI	EELS dim.(mm)	PT19	PT1214S2	PT1088C1	PT1159C1	PT1228C1	PT35	PT15	PT1170E1	PT1167C1 PT1167S2	PT1207N18 PT1207F22 PT1207P6	PT34	PT06 PT07 PT21 PT24	PT26 PT27 PT28 PT1171N22	PT2120C1	PT1152C1	PT18	PT2120C1	PT1172N22	PT25 PT03	PT13 PT16 PT23 PT29
PA33 WH1215	14.3 x 8	15,1		17	х	х	х	х	17,1	х	х	х	х	х	х	х	х	х	х	х	х
	14.4 x 11.5	Х	Х	Х	Х	Х	Х	Х	Х	X	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	20,8
PA17 PA24 WH1183 WH1210 PA49 WH1184	15.8 x 8.2 15.8 x 10	16,7	16,7	18,4	18,3	19,8	20,1	17	18,5	19,1	19,6	18,8	19	19,7	19,4	19	х	19,9	19,9	19,7	x
PA43 WH1185 WH1186	16.5 x 8.2 16.5 x 10	17,3	17,3	19	18,9	20,3	20,6	17,6	19,1	19,6	20,2	19,4	19,6	20,3	20	19,6	x	20,5	20,4	20,3	x
PA18 PA38 WH1230 WH1254 PA19 PA62 WH1231	17.3 x 8.2 17.3 x 9.75 17.3 x 10	18,1	18,1	19,7	19,4	21	21,3	18,3	19,8	20,3	20,8	20,1	20,2	21	20,7	20,3	20,2	21,2	21,1	21	x
	dwg	1027	1214	1088	1159	1228	1140	1067	1170	1167	1207	1045	1027	1171	1121	1152	1046	1120	1172	1028	1068
Tires d	limension (mm)	8x14.2	8.4x14.6	8x16.1	9.5x17.2	9.5x17.8	9.5x19.8	10x16.5	10 x 17	10x17.8	10 x 18	10x18.5	10x18.8	10x19.5	10x19.5	10.5x19	10.5x19.9	10.5x20	11.3x20	12.2x19.8	12.4x20.4





Bronze bushings - (2x)



Aluminium bushings Aluminium+Teflon - (2x)



old Carrera - (2x)



Nickel plated brass eyelets (x10)



Silicon cables high flexibility (1m)

Neodimium Progressive



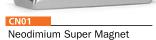
Bronze bushings for Proslot - (2x)

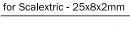


Bronze bushings for Carrera and Scalextric - (4x)



Bronze bushings Double side - (4x)







Super Magnet for Scalextric

HRS chassis Neodimium Magnet



HRS chassis Race Magnet



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



Machined pulley Aluminium - (2x)

Machined pulley

Plastic CNC - (2x)



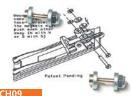
Neodimium Magnet for magnetic suspension kit - Ø 4x1mm (8x)



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



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



Aluminium End of Run Nuts

(4x)

Magnetic suspension kit



Universal spring suspension kit



Tungsten ballast motor mount shape 2,5g



Tungsten ballast, putty, 10g



Tungsten ballast cylinder 6,3x1mm 0,6g





Soft springs



Medium springs



Ultra soft springs





Hexagonal Screws M2 x 2mm (x10)



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



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



PA67a M2 - Hexagonal

PA67b M2,5 - Hexagonal

PA67c Torx T3 wrench



Set of spacers for hubs 1mm (x10)



Set of spacers for hubs 0,75mm



Hexagonal Screws M2 x 3mm (x10)



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



Torx T3 grub screw (x10)



Hexagonal wrench M2 0,95 mm





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



CH54b

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



Metric screws M2.5x6mm for Carrera, brass (10x)



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



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



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



M2x4mm motor fixing screws titanium (4x)



Metric screws 2.2x8mm Big head (10x)



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



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



Set of screws for

NEW CH08 motor mount (8x)



Set of screws for HRS chassis



Replacement Motor Fixing Metric screws (10x)



Set of screws for HRS2 chassis

Cars Accessories





			, ,
Audi R8C	CA01	CS01T-2	CS01P
Porsche 956 C LH	CA02	CS02T-60b	CS02P/2
Porsche 962 C LH	CA03	CS03T-60b	CS02P/2
Nissan R390 GT1 / LT	CAO4/05/14	CS14T-60	CS04P
Sauber C9 Mercedes	CA06	CS05T-60	CS05P/2
Jaguar XJR6 / 9	CA07	CS13T-60	CS07P
Lancia LC2-84	CA08	CS08T-60	CS08P
Porsche 956 KH	CA09	CS02T-60b	CS02P/2
McLaren F1 GTR	CA10	CS10T-60b	CS10P
Alfa Romeo T33/3	CA11	CS11T-60b	CS11P
Audi R8C Reloaded	CA12	CS12T-60	CS12P
Jaguar XJR12	CA13	CS13T-60	CS07P
Mazda 787B	CA15	CS15T-60	CS15P
Chaparral 2E	CA16	CS16T-60	CS16P/2 - CH71
Porsche 962C KH	CA17	CS03T-60b	CS02P/2
Ford GT40	CA18	CS18T-60b	CS18P
Toyota 88C	CA19	CS19T-60b	CS19P
Ford MK II	CA20	CS18T-60b	CS18P
Lancia LC2-85	CA21	CS08T-60	CS21P
Lola B09/B10/B11	CA22	CS22T-60b	CS22P
Porsche 911 GT1 EV098	CA23	CS23T-60	CS23P
Audi R18 TDI	CA24	CS24T-60b	CS24P
Porsche 962 IMSA	CA25	CS03T-60b	CS02P/2
McLaren M8D	CA26	CS26T-60	CS26P
Matra MS670 B	CA27	CS27T-60	CS27P
Nissan R89 C	CA28	CS28T-60	CS28P
Audi R18 e-tron quattro	CA29	CS24T-60b	CS29P
Audi R8 LMP (2001-2005)	CA30	CS30T-60	CS30P
Lola Aston Martin DBM1-2	CA31	CS31T-60	CS31P
Chaparral 2G	CA32	CS16T-60	CS31P
Audi R8 LMP 2000	CA33	CS30T-60	CS33P
Porsche 962C 85	CA34	CS03T-60b	CS02P/2
Alfa Romeo 155 V6 TI	CA35	CS35T-60	CS35P

Transparent parts	Cod	kpit	White kit	Body kit		
50	P		0	(D)		
70	Lexan	Plastic				
CS02V	CS02il	CH81		CS02b1		
CS02V	CS02il	CH81		CS03b1		
		CHST	CA14z			
CS04V	CS04il	CLIOO	CA142	CS14b		
CS05V	CS05il	CH80		CS05b1		
CS07V	CS07il	CH87	0400-	CS07b		
CS08V	CS08il	01104	CA08z	CS08b		
CS02V	CS02il	CH81		CS09b1		
CS10V	CS10il	CH86		CS10b1/CS10br		
CS11V	00400	CH58		CS11b1		
CS12V	CS12il			CS12b		
CS07V	CS07iI	CH87		CS13b		
CS15V	CS15il			CS15b		
CS16V		CH78		CS16b		
CS02V	CS02il	CH81		CS17b		
CS18V	CS18il			CS18b		
CS19V	CS19il	CH92		CS19b		
CS18V			CA20z	CS20b		
CS21V	CS08il			CS21b		
CS22V	CS22il	CH93		CS22b1/b2		
CS23V	CS23iI			CS23b		
CS24V	CS24iI	CH91		CS24b1/b2/Lb		
CS02V	CS02iI	CH81		CS25b		
CS26V			CA26z	CS26b		
CS27V			CA27z	CS27b		
CS28V	CS28il		CA28z	CS28b		
CS29V	CS24iI	CH91		CS29b		
CS30V	CS30il		CA30z	CS30b1/CS30b2		
CS31V	CS22iI	CH93	CA31z	CS31b1/CS31b2		
CS32V		CH78		CS32b		
CS33V	CS30il		CA33z	CS33b		
CS02V	CS02il	CH81	CA34z	CS34b		
CS35V	CS35iI		CA35z	CS35b		



Trasparent box









Lighting and Electronics









Lighting Kit with brake - SP06 = SP10+SP11





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



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



Lighting Kit - Base module



Universal Hornby SSD upgrade PCB



Spare IR LED on wires for O2 and SSD chips



Spare lighting kit connectors for O₂ chips (3x)



Spare Hall sensor for O2 chips

3D Print Shop





Tune up your model with Slot.it parts and motor mounts!

Slot.it 3D printed chassis and parts are designed to fit under existing models made by other manufacturers.

By replacing the original chassis with a Slot.it 3D printed one, your slot car performance moves to the next level.

These chassis allow easy installation of Slot.it motor mounts hence of the complete Slot.it product line can be used as well.



We've also worked so that each chassis, whenever possible, is easily compatible with Scalextric SSD, oXigen, or Carrera D132. To this purpose there may be two different chassis available for each supported model: one for SSD, one for analog and oXigen digital or Carrera D132 digital chip installation





Additional parts may be necessary to complete your assembly: SSD lid, D132 chip support, or special cockpits.



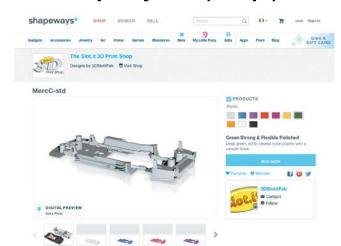
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Search the Slot.it FAQ for lists of necessary parts for each supported model.

Speciality Sociality Sociality Sociality Sociality Sociality Carron Carrows (Carrows Carrows C

www.shapeways.com/shops/SlotIt



Model	Brand
Audi A5 DTM	Carrera
BMW M3 DTM	Carrera
Mercedes C Klasse DTM	Carrera



New for 2015

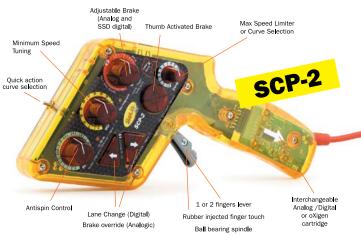
Model	Brand
Bentley Continental GT3	Scalextric
Aston Martin Vantage GT3	Scalextric
McLaren 12C GT3	Scalextric
Ferrari 458 GT3	Carrera
Audi Sport Quattro S1 Gr.B	Scalextric

Model	Brand
Lancia Delta S4 Gr.B	Scalextric
MG Metro 6R4 Gr.B	Scalextric
Peugeot 205 T16 Gr.B	Scalextric
Ford Mustang 1969	Scalextric
Chevrolet Camaro '70	Scalextric

... and more!

Electronic Controller





 Telemetry Data Interface (*)

Ghost Car Motor Test Mode Contactless magnetic trigger system

Optional battery wireless operation (requires oXigen cartrige and CRI receiver)

oXigen compatible (with oXigen cartrige)

SCP201ai

SCP2 Universal Analog Controller, home racing

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	Х
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	Х	v		Х	V*

V = Box-stock compatible. No wiring necessary

S = Compatible but requires soldering of different connector

X = Not compatible

(* = For all system except Hornby C7042

V* = Compatible ONLY with Hornby C7042

Common Ground = Positive Wiring Commond Positive = Negative Wiring



SCP201d

SCP2 Universal Digital Controller



SCP201i

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



SCP201

SCP2 Digital Controller oXigen cartridge



SCP201f

SCP2 Controller without Cartridge



SCP201m

SCP2 Digital Controller

oXigen cartridge - Live Timing Box



SCP201fa

SCP2 Eletronic Controller Analog with Common Ground High Current Cartridge - For all slot cars



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



SCP01bc

Universal analog cartridge for SCP-1 and SCP-2 electronic controllers

Electronic Controller





SCP201e

Universal Digital Cartridge



SCP202d

Yellow Cartrige Cover



SCP04e

Spare silicon cable





SCP04a

SCP1 Complete Trigger Set



SCP2 Complete Trigger Set



SCP202a

Complete Red Shell



Spare Red plastic parts



Complete Blue Shell



Spare Blue plastic parts



Complete Yellow Shell



Spare Yellow plastic parts



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



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

Live Timing System

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" 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 (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, Winchrono,...) and sending them after suitable elaboration to the Live Timing Box itself.









Live Timing Box



TS02a

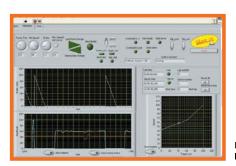
Track Interface



Track to Telemetry cable



Sector Time Expansion cable



FREE

Live Timing Box PC Interface Software.

OXIGEN Digital System



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 2015 **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

SCP201I

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, anticolision and Oz selective lane change.

Lane Change

- O₂ track pieces for Scalextric track
- O₂ LC parts can be used inside Scalextric SSD systems (under licence from Hornby)
- Upgrade electronics for Ninco and Carrera lane changers



Oxigen software. *Requires USB/RF dongle.

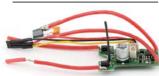
More oXigen

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





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oXigen chip In-car controller (type B)



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oXigen Battery holder





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CZECH REPUBLIC - SLOVAKIA

Jana Zednickova

Chrastany 5 Podsedice 411 15 Trebivlice Czech Republic Tel +420 607162407 info@autodrahy.info www.autodrahy.info

FRANCE

Fair International

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GERMANY - AUSTRIA

H+T Motor Racing GmbH

Bert - Brecht - Strasse 43 DE - 64291 Darmstadt Tel +49 (0) 6150 84801 Fax +49 (0) 6150 84803 info@ht-motorracing.com www.ht-autorennbahn.de

GREECE

Creative Hobby

17 Vrilission str. 15236 Pendeli Athens, Greece Tel/Fax +30 210 6135518 Mob. +30 6977204530 nisko@creativehobby.gr www.creativehobby.gr

JAPAN

Beaver Corporation

No. 8-5 Matsushima 4-chome Edogawa-ku, Tokyo, 132-0031 Japan Tel +81 3 3655 5300 Fax +81 3 3655 3115 noribvcp@sweet.ocn.ne.jp www.beavercorp-tokyo.com

MALTA

Simon Models

Gizimina 22 - Tower Promenade Santa Lucija SLC1017 Tel +356 21664568 Mob +356 79300991 neronikslot@hotmail.com www.simonmodels.com

MEXICO

Modelismo Team S.A. de C.V.

Av. Insurgentes Sur 1352, L-148 COL. del Valle, Mexico D.F. 03100 Tel/Fax +52 55 5534 0177 modelismoteam@prodigy.net.mx www.modelismoteam.com

NEW ZEALAND

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SCANDINAVIA

Vestergaard A/S

Jegindøvej 21 DK-8800 Viborg, Denmark Tel +45 89281800 Fax +45 86614858 www.vestergaardgroup.com

SWITZERLAND

Arwico AG

Brühlstrasse 10 CH-4107 Ettingen Tel +41 617221222 Fax +41 617221244 www.arwico.ch

UK - IRELAND

ABGee of Ripley Ltd

Asher Lane Business Park, Asher Lane, Pentrich Ripley, Derbyshire DE5 3SW Tel +44 1773 570444 Fax +44 1773 570888 sales@abgee.co.uk www.abgee.co.uk

USA

Hornby America Inc.

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