







The Team Corally RDX PHI'09 spec still carries the RDX PHI name that enjoys world-wide fame for its craftmanship and championship winning performance. Through Extreme Research & Development the Team Corally engineers have managed to further enhance the performance, durability and versatility of the RDX PHI'09.

By exceeding today's expectations the RDX PHI'09 sets new standards and is born to be the ultimate high performance RC race car.

THE NEW & EXCLUSIVE PHI'09 SPEC:

- New wishbone mounting blocks for absolute secure, fast and precise (dis)assembly and easy roll center / toe adjustment.
- Designed to accept both Ni-MH or Li-Po batteries. Graphite battery strap and additional Li-Po battery holders are included in the kit.
- New High Torque differentials which use a special deep groove thrust bearing and 18 x 2.5 mm chrome steel balls to ensure smooth and long lasting diff action.
- New lightweight molded bearing holders for easy accessible diffs and adjustable wheelbase.
- New design and lightweight molded front c-hubs generating improved steering.
- New design and lightweight molded narrow rear uprights with vertically mounted camber link balls for fine roll center adjustment.
- New design and lightweight molded narrow steering blocks with longer arms and steering link position. Improved geometry and more steering.
- New design and lightweight molded steering lever with horizontally mounted steering link balls for fine Ackerman adjustment.
- Lower overall weight & chassis prepared for the optionally available super low mounted 20 40 gram balancing add-on weights.
- New chassis design with xtra durable graphite construction.
- Lowered front and rear roll-center making it ideal for low grip situations.







CORALLY RDX PHI '09 'LIPO OPTIMIZED'

Part# TC01620 (US CARPET SPEC - Part# TC01621)

The new RDX PHI '09 'LIPO OPTIMIZED' comes equipped with a 100% purpose designed chassis for racing with LiPo batteries. The LiPo battery pack is securely kept in place by the special LiPo battery holders.

Since the weight of LiPo batteries is significantly lower than the weight of NiMH sub-c batteries, the chassis design has been given all necessary changes for an optimized weight balance in all conditions. This chassis does not have the common sub-c cut outs but comes with 3 weight slots positioned under the battery pack. In these slots it is possible to position 1, 2 or 3 pieces of the purpose designed balancing weights (30g each) under the battery pack. In addition to these ultra low mounted weights it is possible to position up to 3 more balancing weights (25g each) next to the battery pack. Both these brand new LiPo balancing weights are optionally available and will not only optimize chassis balance but also allows adding the required 'race legal' extra weight in an ideal position.

The RDX PHI '09 'LIPO OPTIMIZED' is also available as US CARPET SPEC configuration. This kit comes with all the proven 'CARPET SPEC' design features in addition to the above mentioned 'LIPO OPTIMIZED' specifications.

GENERAL SPEC:

- Lowest COG on the market.
- Narrowest chassis on the market.
- Adjustable wheelbase from 252 260 mm.
- Super high grade graphite chassis components
- Pre-shaped sub-c battery slots.
- Lowered and adjustable front and rear roll centres.
- Durable lightweight aluminium inserts throughout the kit.
- AL7075 Spur Gear Adapter with replaceable centre pulleys.
- Optional available pulleys allow changes to the internal ratio.
- The absolute highest grade aluminium AL7075 throughout the kit.
- Durable and super smooth aluminium shocks

- Pre-assembled!
- Super rigid and strong AL7075 bulkheads.
- Threaded body posts for precise body height adjustment
- All parts are precision made to the tightest production tolerances.
- Pre-assembled super smooth AL7075 diffs.
- Improved pulleys on diff, spool, 1-way and lavshaft.
- Super durable and strong Hard Anodised AL7075 pivot balls.

3 CAR KITS - THE UNIQUE SPEC:

RDX PHI'09 PART# 01620:

- LIPO OPTIMIZED CHASSIS 2.4 MM GRAPHITE
- FRONT ONE-WAY / REAR DIFFERENTIAL
- BLACK SHOCK SPRINGS (MEDIUM HARD)
- FRONT C-HUBS 3° CAMBER
- FRONT & REAR WIDTH 190 MM

RDX PHI'09 US CARPET SPEC PART# 01621:

- LIPO OPTIMIZED CHASSIS 2.9 MM GRAPHITE EXTRA STIFF
- FRONT & REAR DIFFERENTIAL
- FRONT ALLOY BEARING HOLDER
- COMPLETE SILVER SPRING SET (XTRA HARD / 6 PAIRS)
- FRONT C-HUBS 6° CAMBER
- FRONT & REAR WIDTH 190 MM



RDX PHI'09 PART# 01622:

- STANDARD CHASSIS (SUB-C / LIPO) 2.4 MM GRAPHITE
- FRONT ONE-WAY / REAR DIFFERENTIAL
- BLACK SHOCK SPRINGS (MEDIUM HARD)
- FRONT C-HUBS 3° CAMBER
- FRONT & REAR WIDTH 190MM







The SP12X is the result of Team Corally's unbeaten 1/12th scale racing experience. Before the release there has been a long and extensive period of development and on-track testing by multiple European, US and World Championship winning team drivers. The SP12X uses the World's best materials and production methods to be the ultimate high performance race car which combines super low weight with high rigidity and durable on-track performance. After winning the 1994 Worlds with the legendary Corally SP12G2, it was the SP12X WC that lead David Spashett to his 2006 WORLD CHAMPION title!

The World Championship winning SP12X is available in 2 different kit configurations. See below specifications and differences between all types. The SP12X WC features the proven front suspension as used by multiple World Champion David Spashett. This special edition also includes a free Corally T-Shirt and handy screw driver.

SP12X – FEATURES:

- The SP12X comes fully equipped with super strong, lightweight Titanium screws.
- Ceramic diff and thrust balls are used to provide super smooth diff action.
- The precision Ceramic front and rear wheel bearings offer long lasting ultra low rolling resistance and efficiency.
- Super lightweight and user friendly aluminium inserts are used to replace normal nuts throughout the kit. These inserts are pressed int o the graphite parts providing a super rigid, tweakfree construction. Working on your car has never been this efficient ever before!
- Unique 1-piece graphite rear axle.
- The SP12X uses super high grade graphite chassis components with revolutionary pre-shaped battery slots.
- 2.0 mm GRP t-bar.
- Penta Dampening System using 2 rear tube-dampers, VCS microshock and 2 O-ring front dampers.
- Lowered and adjustable roll centres.
- Duraluminium servo mounts.
- Super rigid duraluminium motorpod using unique tube design.
- Front & rear adjustable ride height.
- Threaded body posts for precise body height adjustment.
- The SP12X comes partially assembled.
- Width: Rear 170mm / Front 166mm.
- Not included: radio equipment, body, motor, battery, esc, tires, wheels.



SP12X WC 'US SPEC'

- Universal 'US Standard' wheel system using lightweight duraluminium rear wheel hubs.
- World Champion front suspension. Extra stiff chassis with minimum cut-outs (2.4mm graphite). No wheels and tires included.
- Weight: 191 gram (excluding bodyshell, electronics, wheels and tires).

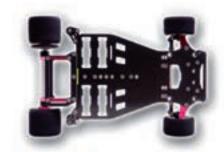


SP12X 'Lipo optimized'

- Universal 'US Standard' Wheel system using lightweight duraluminium rear Wheel hubs.
- World Champion front suspension. Extra stiff Lipo optimized chassis (2.4 mm Graphite)
- for saddle packs & 1-cell Lipo. No wheels and tires included.
- Weight: 205 gram (excluding bodyshell, electronics and tires).











12SL SPEC'S:

- Universal "US Standard" Wheel system using lightweight duraluminium rear Wheel hubs.
- World Champion front suspension.
- Extra stiff 4-cell Sub-C / 1-cell Lipo optimized chassis (2.4 mm Graphite)
 Super smooth and new link dampening system.
- New duraluminium Motorpod design with integrate bearing holder system.
- No wheels and tires included.
- Weight: 205 gram (excluding bodyshell, electronics and tires).





Team Corally introduces the 'New Generation F1' with all new features. This car's design is based on the World Championship winning 12X concept resulting in an easy to work on high performance driving machine. It offers great part availability since most parts on this new F1 are inter-changeable with the 12X.

The New Generation F1 uses the World's best materials and production methods which includes super tough and strong 3.2mm Dual Composite chassis parts, 7075T6 aluminium motorpod and graphite rear axle. This combines super low weight with high rigidity and durable on-track performance. It comes complete with mounted tires, F-type body and moulded front & rear wing.

New Generation F1 (#00141) FEATURES:

- Fully equipped with super strong hardened black steel torx screws.
- The precision chrome steel front and rear wheel bearings offer long lasting, low rolling resistance and efficiency.
- Super lightweight and user friendly aluminium inserts are used to replace normal nuts.
- Unique 1-piece graphite rear axle with ball differential.
- Super tough and strong Dual Composite chassis components with pre-shaped battery slots.
- Super smooth rear suspension using 2.0 mm GRP t-bar with 2 rear tubedampers and shock absorber.
- WC front suspension as used on the World Championship winning SP12X.
- Duraluminium servo mounts.
- Super rigid duraluminium motorpod using unique tube design.
- Front & rear adjustable ride height.
- Threaded body posts for precise body height adjustment.
- The 'US Standard' 1:10 wheels run on lightweight duraluminium rear wheel hubs.
- Rear Width: 200 mm.
- Front Width: 198 mm.
- The F1-NGX comes partially assembled.









- Duraluminium servo mounts.
- Super rigid duraluminium motorpod using unique tube design.
- Front & rear adjustable ride height.
- Threaded body posts for precise body height adjustment.
- The 'US Standard' 1:10 wheels run on lightweight duraluminium rear wheel hubs.
- Rear Width: 230 mm.
- Front Width: 210 mm.
- The 10X New Generation comes partially assembled.

The 10X New Generation is also available in Narrow version with rear w idth 200 mm. The part number for this car kit is # 00147.







BRUSHLESS MOTORS

H-BP - MAXIMUM EFFICIENCY BRUSHLESS MOTORS:

Team CORALLY H-BP Series brushless motors use high tech woven composite housing & red anodised aluminium front & back plates with precision ball bearings. These motors are Delta wound for superior efficiency and are available in a High Torque (HT-BP) and High Speed (HS-BP) version. Both are wound on a special stator specifically designed to optimize the combination of Delta winding and sensorless technology. The HT-BP motor uses 15 turns Delta winding and offers power that is similar to an average 9 turn Star wound motor. The performance of the 13 turns Delta wound HS-BP even tops the power of a regular 8 turn Star wound motor!

- High quality super efficient brushless motors with woven composite housing & red anodised aluminium front & back plates.
- Runs on precision ball bearings.
- Trouble-free sensorless technology.
- Comes with pre-installed high power connectors (no soldering required).
- ALSO AVAILABLE WITH CORALLY BMS ESC AS COMPLETE BRUSHLESS SYSTEM.
 THE MOTOR & SPEEDO COME SECURILY PACKAGED IN LUXURY ALUMINIUM
 STORAGE CASE.



	TEAM CORALLY H - BP SERIES - MOTOR SPEC											
Part #	Motor	Туре	Winds	Winding Type	Max Power	RPM Per Volt	Voltage Range	Approx. Weight	Total Length	Can Length	Can Diameter	Magnet Type
396130	HS - BP	Sensorless	13.0 Turns	Delta	360 Watt	3.220	6.0 ~ 7.4	155 g	65 mm	50.5 mm	36 mm	Sintered
396150	HT - BP	Sensorless	15.0 Turns	Delta	320 Watt	2.770	6.0 ~ 7.4	155 g	65 mm	50.5 mm	36 mm	Sintered

RED SERIES - MAXIMUM PERFORMANCE BRUSHLESS COMPETITION MOTORS:

The extremely powerful Team CORALLY RED SERIES brushless motors have been designed by using the very latest in brushless technology. The high power magnet rotor in combination with a special designed stator offers ultra high RPM with super smooth power control. The rotor is dynamically balanced with the highest precision for low vibration and efficiency. The stator uses super tight multi twisted wire to ensure a perfect electro-magnetic balance and minimum loss. The star wound stock motors give the unparalleled power of approximately 280 watt for the 13.5 turn and 780 watt for the 9.5 turn motor!

The Red-Series Sensorless motors use a trouble free technology that shows great performance and prevents mechanical failures caused by dirt or humidity.

- Extremely powerful brushless motors through ultra high RPM.
- Super smooth power control and high efficiency.
- The fully aluminium can and endbells offer maximum cooling.
- No heat building motor stickers are used but exclusive and super hot appealing printing directly on the can.
- THE 9.5T AND 13.5T STOCK MOTOR ARE ALSO AVAILABLE WITH CORALLY
 BMS ESC AS COMPLETE BRUSHLESS SYSTEM. THE MOTOR & SPEEDO COME
 SECURILY PACKAGED IN LUXURY
 ALUMINIUM STORAGE CASE.



	TEAM CORALLY RED SERIES - MOTOR SPEC											
			Winds	Winding Type	Max Power	RPM Per Volt	Voltage Range	Approx. Weight	Total Length	Can Length	Can Diameter	Magnet Type
397060	RED Series	Sensorless	6 Turns	Delta	1.400 W	11.750	6.0 ~ 7.4	~ 166 G	65 mm	50.5 mm	36 mm	Sintered
397070	RED Series	Sensorless	7 Turns	Delta	1.350 W	10.050	6.0 ~ 7.4	~ 166 G	65 mm	50.5 mm	36 mm	Sintered
397080	RED Series	Sensorless	8 Turns	Delta	1.200 W	8.800	6.0 ~ 7.4	~ 166 G	65 mm	50.5 mm	36 mm	Sintered
397095	RED Series	Sensorless	9.5 Turns	Star	780 W	4.020	6.0 ~ 7.4	~ 166 G	65 mm	50.5 mm	36 mm	Sintered
397135	RED Series	Sensorless	13.5 Turns	Star	400 W	2.830	6.0 ~ 7.4	~ 161 G	65 mm	50.5 mm	36 mm	Sintered



BRUSHLESS MOTORS

TC PRO SERIES - MARIMUM PERFORMANCE BRUSHLESS COMPETITION SENSOR MOTORS:

Team Corally offer a complete new line of brushless motors with sensor which are based on the same design as the extremely powerful Red Series. The TC Red Series motors use a trouble free technology that shows great performance and prevents mechanical failures caused by dirt or humidity. Because of the extremely high RPM combinated with the superb torque and power control it is ideal for use in a wide variety of RC Cars from 1:10 & 1:12 On-Road and 1:10 Touring trough to 1:10 Off-Road and Monster Truck.

THE TC PRO SERIES STOCK MOTORS 10.5 T, 13.5 T AND 17.5 T ARE DMC LEGAL!

- Extremely powerful brushless trough ultra high RPM.
- Sensor provide super smooth power control and linear performance.
- The fully aluminium can and endbells offer maximum cooling.
- No heat building motor sticker are used but exclusive and super hot appealing printing directly on the can.

	TEAM CORALLY PRO SERIES - MOTOR SPEC											
			Winds	Winding Type	Max Power	RPM Per Volt	Voltage Range	Approx. Weight	Total Length	Can Length	Can Diameter	Magnet Type
398035	PRO Series	Sensored	3.5 Turns	Star	1.800 W	11.000	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398045	PRO Series	Sensored	4.5 Turns	Star	1.350 W	8.500	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398055	PRO Series	Sensored	5.5 Turns	Star	840 W	6.950	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398065	PRO Series	Sensored	6.5 Turns	Star	750 W	5.900	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398075	PRO Series	Sensored	7.5 Turns	Star	720 W	5.100	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398095	PRO Series	Sensored	9.5 Turns	Star	780 W	4.020	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398106	PRO Series	Sensored	10.5 Turns	Star	550 W	3.640	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398136	PRO Series	Sensored	13.5 Turns	Star	400 W	2.830	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered
398176	PRO Series	Sensored	17.5 Turns	Star	250 W	2.180	6.0 ~ 7.4	~ 168 G	65 mm	50.5 mm	36 mm	Sintered



Silicone Wire 2.5 mm²

50100



Brushless Motor Plug - Male

Front Plate



Silicone Wire 2.5 mm²



Sensor Cable for Pro Series Motors



Silicone Wire 2.5 mm



Sintered Rotor

Front Plate



Silicone Wire 2.5 mm





Back Plate	
Pro Series 3.5T (Sensored) - Silver Aluminium	# 395803
Pro Series 4.5T (Sensored) – Silver Aluminium	# 395804
Pro Series 5.5T (Sensored) – Silver Aluminium	# 395805
Pro Series 6.5T Sensored) – Silver Aluminium	# 395806
Pro Series 7.5T (Sensored) – Silver Aluminium	# 395807
Pro Series 9.5T Sensored) – Silver Aluminium	# 395808
Pro Series 10.5T Sensored) – Silver Aluminium	# 395809
Pro Series 13.5T (Sensored) – Silver Aluminium	# 395810



HI-DUTY SPEED CONTROLLER



• INPUT VOLTAGE : 7.2V (Ni-Cd & Ni-MH) – 7.4V ~ 11.1V (Li-Po)

OUTPUT - POWER IC SPEC : 54A (at 25°C) 45A (at 100°C)
 FACTORY SPECIFICATION : 360 Watt (7.2V x 50A) continuous
 MINIMUM MOTOR WINDS : 13 Turn Delta / 8 Turn Star

BEC : 5V 2A low distortion regulator IC, 5V 1A x 2 parallel

LOW BATTERY POWER : Auto detection
 MOSFET (INNER RESISTANCE) : 0.00166MO

WEIGHT : 45g (Including wiring & plugs)
 DIMENSION : 50 mm x 26 mm x 16.5 mm

ELECTRONIC SPEED CONTROL FOR SENSORLESS MOTORS	PART#
CORALLY BMS Electronic Speed Control	50061
(Sensorless)	

PROGRAM CARD



The Corally Electronic Speed Controller comes with standard 6 cell Ni-MH set-up. With the Program Card you can change the set-up in easy steps to 5 cell Ni-MH, 7.4V or 11.1 V Lipo.

PROGRAM CARD	PART#
CORALLY Electronic Program Card for	50065
HI-Duty Speedo	

The extremely powerful and super efficient sensorless motors and ESC are also available as complete brushless system. The motor and high duty speedo come securely packed in luxury aluminium storage case.



BRUSHLESS MANAGEMENT SET'S	PART#
with 9.5t Star motor	50096
with 13.5t Star motor	50136
with 13t Delta motor	50052
with 15t Delta motor	50053



BRUINGE GHIRGER

Micaulicant Birriary Systam e

MULTIFUNCTIONAL & MICRO PROCESSOR CONTROLLED

- BALANCE CHARGER (0.1A 7.0A)
- BALANCE DISCHARGER (0.1A 5.0A)
- CONDITIONER OPTIMISED BATTERIES FOR STORAGE OR **RACING AT ALL TIME!**

INCLUDING:

Temperature Sensor / Multifunctional Connector Cables / USB Cable / Separate Balancing Voltage Detector

IBS FEATURES:

FAST CHARGER

DISCHARGER

CHARGING RANGE

BATTERY TYPES

MEMORY SETTINGS

TEMPERATURE DETECTION

VOLTAGE DETECTION

CONNECTING

INTERFACE

: 0.1A – 7.0A (Balanced)

: 0.1A – 5.0A (Balanced)

: 2.0 – 36.0 Volt

: LiPo / LiLo / LiFe (1 - 8 cells)

: NiMH / NiCD (1 - 27 cells)

: Lead Acid (2.0 – 36.0 Volt) : For 10 different models

: By magnetic temperature sensor (included)

: By separate balancing voltage detector

: Through multifunctional extension cable

(included)

: USB communicated analysis

(USB cable included)





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CORALLY INTELLIGENT BATTERY SYSTEM ©	PART#
iBS Balance Charger (0.1-7.0A) & Discharger (0.1-5.0A)	48500
iBS Adapter # 1 –for JST XH Connectors (Standard)	48511
iBS Adapter # 2 –for HP/PQ Connectors (Optional)	48512
iBS Adapter # 3 –for TP/ FP Connectors (Optional)	48513
iBS Adapter # 4 –for EH Connectors (Optional)	48514







MEMI BUTTERIES

INTELLECT has been the dominating battery manufacturer at championships all over the World. The IB4600SHV Super High Voltage is a pure competition battery. Intellekt Batteries are well known for their reliability and consistency. Their top performing battery is the EP4600.

INTELLECT 4600 (NI-MH SUB-C CELLS)	PART#
IB4600SHV - Single Cell (Sub-C)	46201
IB4600SHV - Race Matched (6-Cell)	46265
IB4600SHV - Race Matched (5-Cell)	46267
IB4600SHV - Factory Team Matched (4-Cell)	46224
IB4600SHV - Factory Team Matched (6-Cell)	46225
IB4600SHV - Factory Team Matched (5-Cell)	46227
IB4600SHV - OEM Stick (6-Cell Stick Pack)	46296



INTELLIGENT 2/3, FOR AA & AAA BATTERIES

The latest edition of IB 2/3A single cell is a 1600mAh High Discharge Type called IB1600. Also available as IB1600 receiver pack Ni-MH 6.0V (2/3A 5-cell Hump pack) - High Discharge Type.

INTELLECT AA / AAA BATTERIES	PART #
IB750 - AAA Single Cell 750mAh - High Discharge	IB750
IB2000 - AAA Single Cell 750mAh - High Discharge	IB2000

INTELLECT 2/3A BATTERIES	PART#
IB1600 - 2/3A Single Cell 1600mAh	IB1600
IB1600 - 2/3A Hump Pack 1600mAh 6,0V (5-Cell)	IB1600H
IB1600 - 2/3A Stick Pack 1600mAh 6,0V (5-Cell)	IB1600S5
IB1600 - 2/3A Stick Pack 1600mAh 7,2V (6-Cell)	IB1600S6



CORALLY 3500HP & 4500UP NEMH BATTERIES

Team Corally MATCHED packs have enhanced voltage and were processed on the ultra precise CORALLY VRS (Virtual Race Simulator) battery matching machine. Corally RACE packs offer great performance at economic pricing. Corally FACTORY TEAM packs exclusively use hand picked cells for world beating performance. All matched Corally battery packs come complete with soldering bars and connector tubes.

Team Corally Ni-MH batteries are high performance batteries that combine high voltage, low resistance and high capacity with superb durability. The NEW Team Corally 4600UP 'ULTRA POWER' batteries use the very latest Ni-MH technology which has taken reliability and performance to the next level.

CORALLY 4600 (NI-MH SUB-C CELLS)	PART#
CORALLY 4600UP - Single Cell (Sub-C)	45301
CORALLY 4600UP - Race Matched (6-Cell)	45365
CORALLY 4600UP - Race Matched (5-Cell)	45367
CORALLY 4600UP - Factory Team Matched (4-Cell)	45324
CORALLY 4600UP - Factory Team Matched (6-Cell)	45325
CORALLY 4600UP - Factory Team Matched (5-Cell)	45327

CORALLY STICK PACKS (NI-MH SUB-C CELLS)	PART#
CORALLY 3600HP - OEM Stick (6-Cell Stick Pack)	45096
CORALLY 4600HP - OEM Stick (6-Cell Stick Pack)	45396



CORALLY HIGH POWER CONNECTORS & SOLDERING BARS

Corally gold connectors are the best connectors available for competition model racing cars. The connectors are gold plated and have a very large contact surface and can therefore handle the currents required by today's top level competition motors. The Corally double plugs feature super small lightweight design and total polarity protection. Corally plugs with twisted laminates offer up to 30% improved efficiency! The heavy duty battery soldering tags minimise voltage losses.



Corally Battery Connectors
Traditional laminates (10 Sockets/2 Plugs) #163
Twisted laminates (10 Sockets/2 Plugs) #164
Battery Sockets #163
Traditional laminates Plugs (3 pcs) #163



Corally Wire Connectors (6+2 pcs)
Straight Laminates #1632
Wire Sockets only (6 pcs) #1633



Battery Soldering Jig - Black
For sub -c cells #180



Corally Double Plug (1 Pair)
Traditional laminates
Twisted laminates #1645



Corally Soldering Tags (10 pcs)
Soldering Tags #1750
Soldering Tags Extra Heavy Duty, Silver #1752
Pattern & Grouphly Sol (5 Tags / 3 Society) #1636



UPO BATTENES // BATTERY (SAFETY) BAG

Team CORALLY offers a range of the World's very best Li-Po batteries. Corally Li-Po batteries are much lighter than Ni-MH sub-c batteries and offer far superior power. The voltage at 0-load is only 0.2 Volt higher but Corally Li-Po batteries have a close to non-existing internal resistance. Especially when pulling high currents of over 100 amps the voltage of Ni-MH batteries will collapse but Corally Li-Po's still keep the voltage at a far superior level. During discharge Team Corally Li-Po batteries will stay much cooler and offer unmatched efficiency, acceleration and top speed. They are much lighter, require less maintenance and offer up to 10 times longer life!

Team Corally Li-Po batteries are ROAR and EFRA legal. They come in a safe hardcase which helps prevent the battery pack from getting damaged. They come equipped with High Power connectors and are available in Stick and Saddle pack configurations.

CORALLY LIPO BATTERY PACK WITH HARD CASE	PART#
4200mAh Lipo – Stick Pack (7.4 Volt / 30 C)	48242
5000mAh Lipo – Stick Pack (7.4 Volt / 25 C)	48251
5200mAh Lipo – Stick Pack (7.4 Volt / 40C+)	48252
4200mAh Lipo – Saddle Pack (7.4 Volt / 35C)	48243



INTELLECT LIPO BATTERY PACK WITH HARD CASE	PART#
5000mAh Lipo –Stick Pack, 1 cell (3.7 Volt / 40 C)	48235
4000mAh Lipo – Stick Pack, Tamiya style (7.4 Volt / 20 C)	48240
5000mAh Lipo – Stick Pack (7.4 Volt / 40C)	48245
4200mAh Lipo – Saddle Pack (7.4 Volt / 30C)	48244





The TEAM CORALLY "BATTERY GUARD BAG" is designed to reduce the risk of possible damage in event of a battery fire. The intended use is with LiPo batteries but this safety Guard Bag may also be used for other types of batteries with similar composition and characteristics.

LIPO CHARGER BAG	PART#
Battery Charge Guard	48300

The Team Corally V-Booster is specially developed for use with 1S (1-cell) LiPo battery packs. The voltage is being increased to 6 volts and offers consistent power for normal operation of your receiver, speed control and servo.

- Consistent voltage and power during the entire run.
- Super small and lightweight construction. Total height of only 7.5 mm including switch (5.5 mm without switch)!
- Surface mounted On/Off switch for clean installation and minimum wires.
- Complete with universal JST receiver plug.

VOLTAGE BOOSTER	PART#
V-Booster – recommended for use with all 3.7 Volt Lipo's	48290





TOURING TIRES G

- Team Corally have used their experience and knowledge to bring you a world beating range of tires.
- All foam tires are also available onto wheels, ground to run and with an excellent surface, sealed in airtight packing.

Team Corally also offers a range of Take-off and RP Rubber Touring tires, Touring Dish wheels in hard and x-hard as well as JB and Corally inserts. Please check our website for the complete range of Team Corally products.

TYPE	SHORE	1:10 REAR (PAIRS)			1:10 FRONT / TOURING (PAIRS)					
TIPE	SHOKE	TIRES	BLACK	WHITE	WHITE CCT	TIRES	BLACK	WHITE	TOURING 26	TOURING 30
Wheels / Rims only	-	-	75807	75808	75809	-	75817	75818	75833	75835
Blue	32	-	-	-	-	14211	14711	14811	-	-
Gold	36	-	-	-	-	-	14716	14816	14456	
Green	28	14202	14702	14802	14902	14212	14712	14812	-	-
Lilac	38	14311	-	14831	-	14324	-	14844	-	-
Pink - Rear (Soft)	22	14307	-	14827	14927	-	-	-	-	
Pink - Rear (Medium)	24	14308	-	14828	14928	-	-	-	-	-
Pink - Front (Soft)	26	-	-	-	-	14317	14737	14837	-	-
Pink - Front (Medium)	28	-	-	-	-	14318	14738	14838	-	-
Pink	30	14309	-	14829	-	14320	14740	14840	14450	14460
Plaid	40 / 45	-	-	-	-	14323	14743	14843	14453	14463
Purple	40	-	-	-	-	14321	14741	14841	14451	14461
Purple (Double)	45	-	-	-	-	14322	14742	14842	14452	14462
Silverstar - Rear	24	14306	-	14826	14926	-	-	-	-	-
Silverstar - Front	32	-	-	-	-	14316	14736	14836	-	-
Yellow	24	14203	14700	14800	14900	-	-	-	-	-













AUTOMATIC FOAM TIRE TRUER

- SPECIAL FEATURES:Fully automatic, easy to use
- 12 Volt operation
- Fully adjuastable cutting angle from 0 to 2 degrees
- Features tire diameter indicator

CORALLY AUTOMATIC TIRE TRUER ©	PART#
Tire Truer, Fully Automatic – 12V (Excl. Adapters)	15012
Adapter for 1:12 Corally Wheels (Front / Rear)	15100
Adapter for 1:12 Associated Wheels (Front / Rear)	15102
Adapter for 1:10 On-Road Wheels (US Style, Front / Rear)	15103
Adapter for Touring Wheels (Hex Type)	15104
Adapter for 1:8 Nitro Wheels (12mm)	15106
Adapter for 1:10 Nitro Wheels (10mm)	15107
Replacement Cutting Blade (2 pcs)	15120
Replacement Yellow Plastic Cover	15122
Replacement Switch	15124





TIRE TRACTION & TIRE UTILIZADERS







TEAM CORALLY TIRE ADDITI

Team Corally introduces all Team Corally traction compounds TC1 to TC5 in brand new cans with Smart Dauber Application. Applying the traction compound has never been smoother than ever before! All of the obsolete bottles and cans with brushes and sponges and their part numbers will be replaced by the new cans with Smart Dauber Applications and their new part numbers.

- **TC I** Part# 13761 (150ml can) TC1 is the classic tire additive for foam carpet racing.
- **TC 2** Part# 13752 (60ml can) / Part# 13762 (150ml can) TC2 'JACK THE GRIPPER' is odourless and EFRA legal. This is the World's #1 tire additive and offers superb grip with rubber & foam tires on any track surface.
- **TC 3** Part# 13763 (150ml can) TC3 is specially formulated for foam tire outdoor use.
- **TC 4** Part# 13754 (60ml can) / Part# 13764 (150ml can) TC4 'Carpet Jack' is odourless and provides maximum grip for rubber carpet racing.
- **TC S** Part# 13755 (60ml can) / Part # 13765 (150ml can) Tweak your rubber tires with TC5 'ASPHALT JACK' tire additive for maximum grip on outdoor racing tracks. It is odourless and completes the range of Team Corally tire additives to ensure best performance in all conditions.

TEAM CORALLY TIRE WARMERS - GET GRIP!

- Professional tire warmers for 1/10th scale rubber tires as used by Factory Team Drivers all over the World.
- Pre-heated tires generate more grip and faster lap times.
- Temperature regulated and conveniently powered by 7.2V Ni-MH, 7.4V Li-Po battery pack or 12V DC power supply.
- Tire Warmers are also widely used in full scale racing. The zigzagging of cars before the start shows the importance of warm tires.

TEAM CORALLY TIRE WARMER SPEC:

PART NUMBER : 13800

USE : Most 1/10th scale rubber tires

WEIGHT : 183 gram **INPUT VOLTAGE** : 7.2 - 12.0 Volt

TEMPERATURE RANGE : 36 - 42°C (At 7.2 - 7.4 Volt)

5 – 68°C (At 12.0 Volt)





TOURING WHEELS & TAKE OFF / RP TIRES							
TYPE	WHEELS	CS22	CS27	RP24	RP30		
Touring Wheels - 6 Spoke (1 pair)	75824						
Touring Wheels - Factory Hard (2 pair)	75888H						
Touring Wheels - Factory X Hard (2 pair)	75888XH						
Touring Tires without inserts (2 pair)		CS224	CS274	RP24	RP30		
Touring Tires on dish wheels (2 pair)			CS27GL	RP24GL	RP30GL		
Touring Tires on LW Factory & JB Blue (2 pair)			CS27JB				

TOURING INSERTS (24 mm)								
TYPE	PART#							
Inserts for Touring Tires - JB-FOAM (2 pair)	JBBT							
Inserts for Touring Tires - Orange – S (1 pair)	14392							
Inserts for Touring Tires - Pink – M (1 pair)	14393							
Inserts for Touring Tires - Purple – H (1 pair)	14394							
Inserts for Touring Tires - Black – XH (1 pair)	14395							





- Team Corally gears include precision machined super efficient pinions and spur gears as well as highly durable moulded spur gears.
- All Corally gears are designed to give "true tooth form" for whisper gear mesh and maximum efficiency.
- They offer superb durability and long lasting efficiency by using the best materials and latest technology in surface treatment.
- Corally gears are available in a strong 48 pitch tooth size as well as a finer 64 pitch tooth size. The finer tooth form of the 64 pitch gears give
 higher efficiency but also make it more fragile and requires precise adjustment. We recommend 48 pitch gears for beginners and parking
 lot racing.

TEAM CORALLY PINIONS:

- The pinions are available in universal 'short boss' design and special 'long boss' design for applications with greater distance from the motor to the spur gear. This includes all Team Corally 2WD pan cars (12X, 12SL, 10X, F1, etc.). The longer shaft offers extended support of the pinion on the motor axle for true rotation and increased efficiency.
- The hardened steel pinions offer best durability and will keep the important true tooth shape and great efficiency throughout it's life. The special Teflon coated 7075T6 lightweight pinions give high strength to weight ratio and unbeatable efficiency.



STARFORCE SPUR GEARS - UNBEATEN DURABILITY:

 Team CORALLY 'STARFORCE' spur gears are molded from super tough self lubricating Nylon Molybdenum. They are produced to give true tooth form for whisper quiet drive, efficiency and unbeaten durability. STARFORCE spur gears are available in 48 and 64 DP. The finer tooth form of the 64 DP spur gears give higher efficiency but also makes it more fragile and is not recommended for parking lot racing.



PRO-DELRIN SPUR GEARS - IDEAL FOR BRUSHLESS!

• Team CORALLY 'PRO DELRIN MACHINED' spur gears are designed with 2 rows of holes for using 12 pcs of 1/8" balls in each row. The high number of diff balls enables higher torque without slipping of the differential. This makes them ideal for use in combination with Brushless Motors. Team CORALLY PRO DELRIN MACHINED spur gears are precision machined to the tightest tolerance. The combination of precision machining and super tough, self lubricating Delrin results in durability, superb efficiency and whisper smooth operation. The low rotating mass of these extremely thin and light spur gears further improves efficiency and offers faster throttle response.



	PINIONS – LON	G BOSS		PINIONS – SH	ORT BOSS		SPUR GEARS		
TEETH	64 DP – 7075	64 DP – STEEL	48 DP – STEEL	64 DP – 7075	48 DP – 7075	TEETH	64 DP – STAR	48 DP – STAR	64 DP – DELRIN
13			# 2313		# 2613	78		# 2378	# 24278
14			# 2314		# 2614	80			# 24280
15			# 2315		# 2615	81		# 2381	
16			# 2316		# 2616	82			# 24282
17	# 2517	# 2417	# 2317	# 2717	# 2617	84			# 24284
18	# 2518	# 2418	# 2318	# 2718	# 2618	86		# 2386	# 24286
19	# 2519	# 2419	# 2319	# 2719	# 2619	87		# 2387	
20	# 2520	# 2420	# 2320	# 2720	# 2620	88			# 24288
21	# 2521	# 2421	# 2321	# 2721	# 2621	90		# 2390	# 24290
22	# 2522	# 2422	# 2322	# 2722	# 2622	92			# 24292
23	# 2523	# 2423	# 2323	# 2723	# 2623	94			# 24294
24	# 2525	# 2424	# 2324	# 2725	# 2624	96		# 2396	# 24296
25	# 2525	# 2425	# 2325	# 2725	# 2625	98	# 24098		
26	# 2526	# 2426	# 2326	# 2726	# 2626	100	# 24100		
27	# 2527	# 2427	# 2327	# 2727	# 2627	104	# 24104		
28	# 2528	# 2428	# 2328	# 2728	# 2628	108	# 24108		
29	# 2529	# 2429	# 2329	# 2729	# 2629	110	# 24110		
30	# 2530	# 2430	# 2330	# 2730	# 2630	115	# 24115		
31	# 2531	# 2431	# 2331	# 2731		120	# 24120		
32	# 2532	# 2432	# 2332	# 2732		125	# 24125		
33	# 2533	# 2433		# 2733					
34	# 2534	# 2434		# 2734					
35	# 2535	# 2435		# 2735					
36	# 2536								
37	# 2537								
38	# 2538								
39	# 2539								
40	# 2540								





VISCOSITY WT	PART # 1FL./34ML.	PART # 2FL./68ML.	VISCOSITY WT	PART # 1FL./34ML.	PART # 2FL./68ML.
20 Wt	80120	80220	50 Wt	80250	80150
25 Wt	80125	80225	55 Wt	80255	80155
30 Wt	80130	80230	60 Wt	80260	80160
35 Wt	80135	80235	65 Wt	80265	80165
40 Wt	80140	80240	70 Wt	80270	80170
45 Wt	80145	80245	85 Wt	80280	80180

- 100% Pure Silicone.
- Super smooth shock action.
- Smart leak-free twist cap bottle.
- Available in 2 sizes.

TEAM CORALLY SHOCK OIL ASSORTMENT	PART#
Shock oil – All grades 1 Oz / 30ml	80100
Shock oil – All grades 2 Oz / 60ml	80120



13090 (20 ML)

- Team Corally cyanoacrylat super glue is super thin compound which offers superior bonding strength and maximum shelf life.
- Comes in an improved and extra large 20gram bottle with long Spout for easy application.
- Comes with a needle in the cap to prevent from clogging.

THREFIDLOGR

13095 (10ML)

- Team Corally Thread Lock for secure locking of all screws and nuts on your racing machine.
- New large bottle (10ml) with long spout for easy application.
- The aluminium coloured PE bottle offers maximum shelf life.

BERNG OIL

13067

- Super thin, special low friction formulation.
- Perfect for bushings, bearings and other stuff you want to lubricate.
- Turn the special "Twist Nozzle" counter clockwise for adjusting the dispensing dosage.
- Turn the special "Twist Nozzle" counter clockwise to tightly shut the opening LEAKFREE!

Dimpassur

80000 Meduim (red) / # 80001 Hard (blue) / # 80002 Extra Hard (white)

- Superior damping properties.
- Silicone based for highest viscosity stability.
- Low damper maintenance.
- Available in medium, hard & x-hard damping options for fine damper tuning.
- Better lubrication = less wear = higher efficiency.

DIFF LUBE

#80010 White – for use on the main diff balls / #80015 Black – for use on the thrust bearing

- Super smooth Diff action.
- Lowest Differential friction = Highest efficiency.
- Improved Diff balls, Diff washers & Thrust bearing life.
- Lower Differential maintenance.
- 20 mm wide 1.8 m roll.



- Corally offers the world's most popular servo savers.
- The small servo savers are advised for 12th scale only.
- The medium & large servo savers are ideal for 1/10 and gas touring cars.
- See below chart for your ideal choice.

















PART#	ITEM	SIZE	COLOUR	SERVO	FUTABA	SERVO BRAND SANWA / AIRTRONICS / KOPROPO	HITEC
10113	Servo Saver - Universal	Small	Gray	→ 5 kg.cm		x	
10114	Servo Saver - Universal	Small	White	→ 5 kg.cm	х		
10131	Servo Saver - Universal	Small	Red	→ 5 kg.cm			х
10200	Servo Saver - No Holes	Medium	Black	→ 5 kg.cm	х	x	х
10201	Servo Saver - Universal	Medium	Black	→ 5 kg.cm	х	x	х
10121	Servo Saver - Universal	Large	White	→ 5 kg.cm	Х	X	х
10123	Servo Saver - Narrow End	Large	White	→ 5 kg.cm	Х	x	х





PIT GEIR & WEIR

Hivler Birs

90250 Hauler Bag (51x25x45 cm)

90251 Trolley Hauler Bag (51x25x45 cm)

90255 Replacement Box (51x25x14 cm)

- Team Corally Hauler Bags give every racer that authentic Factory Driver look. Pack up all your Corally gear in this stylish black bag.
- The all new Corally Trolley Hauler Bag features a cool retractable handle and smooth trolley wheels.
- It has the size of 51x25x45 cm and features two external side pockets and one internal pocket in the zipped opening.
- Including one cardboard box for stabilisation and three storage boxes with plastic grips.



90270 Radio Bag (34x24x12cm)

- The stylish transmitter bag is designed to match Corally Hauler Bags.
- The universal design fits all standard Radios.
- It has an internal pocket to carry your Team Corally crystal case.

POWER CASES

ALSO FOR BRUSHLESS MOTORS

90210 Motor Case

- # 90220 Motor & Battery Case
- # 90225 Brushless Motor Case
- # 90230 Assortment Case Large
- # 90231 Assortment Case Small
- # 90280 Armature Storage Tube

Make your choice out of the 3 different Corally Power Cases. These aluminium cases come with High Quality Foam inserts for professional storage of your R/C equipment. The New Brushless Motor Case is specially designed to carry Brushless Motors & Motor Parts.

CRYSTAL CASE

90200 Crystal Case Black

The Cystal case stores up to 8 crystals with TX casing or 16 without.

PITTOMAL

90230 TEAM CORAILY Pit Towel (50x100cm)

- Create a professional pit space.
- Protect your bench or table.
- Prevent parts from bouncing and rolling off your table and absorb liquids spilled.

Rice Wair

- All wears are printed with stylish Corally logo designs.
- The caps are embroidered with Corally Logo





TEAM CORALLY WEAR SIZES: Polos, Black		T-Shirts, Black	T-Shirt, Red	Hooded Sweaters, Black	Down Jacket, Black
Small	90060	90050	90050 A	Not available in this size!	90074
Medium	90061	90051	90051 A	90067 A	90075
Large	90062	90052	90052 A	90068 A	90076
X - Large	90063	90053	90053 A	90069 A	90077
XX - Large	90064	90054	90054 A	90070 A	90078
XXX - Large	90065	90055	90055 A	90071 A	Not available in this size!







PART #

DOUBLE SIDED FOAM TAPE

- The new Team Corally Double Sided Foam Tape can be used to securely fit all RC electronics in your car, sticking the transponder holder and basically anything else that needs to be securely mounted.
- Dampening and shock absorption ability of the special foam.
- 20 mm wide 1.8 m roll



TEAM CORALLY DOUBLE SIDED FOAM TAPE	PART#
Team CORALLY Double Sided Foam	13085
Tape 2mm	

TEAM CORALLY PRO TWEAK STATION &

RIDE HEIGHT GRUGE

- Fully adjustable for 1/12th and 1/10th scale cars
- Independent adjustable feet allows levelling on any flat surface
- Balanced front levelling platform equipped with ultra sensitive
- High sensitivity allows accurate detection of the slightest chassis tweak and suspension set-up
- The Corally Ride Height Gauge is black anodised and linear for precise measurement.





TEIM CORILLY TOOLS

- Professional tools (Made in Germany) with chrome-vanadium steel blade and partial rubber grip for high torque and comfort handling.
- Also available in a luxury case including most tools required to work on your Corally car.
- The luxury tool case which holds up to 6 screwdrivers is also separately available to combine your own tool set.



TEAM CORALLY TOOLS	PART #
Team CORALLY Tool Case – Empty (to hold 6 High Grip	
Screwdrivers)	16080
Team CORALLY Tool Set – incl. 16081 / 16082 / 16085 /	
16067 / 16088 / 16089	16070
Team CORALLY High Grip Torx Screwdriver – T10	16081
Team CORALLY High Grip Hex Screwdriver – 1.5 mm	16082
Team CORALLY High Grip Hex Screwdriver – 2 mm	16083
Team CORALLY High Grip Hex Screwdriver – 2.5 mm	16084
Team CORALLY High Grip Hex Screwdriver – 3 mm	16090
Team CORALLY High Grip Philips Screwdriver – PH 0	16085
Team CORALLY High Grip Nut Screwdriver – 5.0 mm	16086
Team CORALLY High Grip Nut Screwdriver – 5.5 mm	16087
Team CORALLY High Grip Nut Screwdriver – 6 mm	16088
Team CORALLY High Grip Nut Screwdriver – 7 mm	16089
Team CORALLY High Grip Nut Screwdriver – 9 mm	16091
Team CORALLY High Grip Pozidriv Screwdriver – PZ 1	16094
Team CORALLY High Grip Flat Slot Screwdriver – 4.0 mm	16097

Taim Corilly Raimar

- The reamer from Corally allow you to make clean round holes in lexan car bodies easily.
- Super sharp blade.
- Self stating point.
- Hole size 3 mm to 14 mm

TEAM CORALLY DOUBLE REAMER	PART #
Team CORALLY Reamer / Black	16060



SCREWS & NUTS

TTTTT

	STEEL SCREWS													
SIZE	DRIVER	QTY	FLAT HEAD	ROUND HEAD	SIZE	DRIVER	QTY	FLAT HEAD	ROUND HEAD	SIZE	DRIVER	QTY	FLAT HEAD	ROUND HEAD
M2 x 4 mm	Philips	10 x	# 1220		M3 x 5 mm					M3 x 30 n	nm Torx 10	10 x	# 1241	
M2 x 5 mm	1.5 mm Hex	6 x		# 11960	Setscrews	1.5 mm Hex	5 x	# 2212		M3 x 25 n	nm 2.0 mm Hex	6 x	# 11908	
M2 x 8 mm	Philips	10 x	# 1222		M3 x 12 mm					M4 x 4 mi	n			
M2 x 10 mm	Philips	10 x	# 1223		Setscrews	1.5 mm Hex	5 x	# 2215		Setscrews	2.0 mm Hex	5 x	# 2211	
M2.5 x 4 mm	2.0 mm Hex	6 x		# 11962	M3 x 6 mm	Torx 10	10 x	# 1244	# 1246	M4 x 10 n	nm Torx 10	10 x		# 1232
M2.5 x 6 mm	1.5 mm Hex	6 x	# 11963		M3 x 8 mm	Torx 10	10 x	# 1245	# 1248	M4 x 10 n	nm Philips	5 x	# 1234	
M2.5 x 6 mm	2.0 mm Hex	6 x		# 11961	M3 x 10 mm	Torx 10	10 x	# 1249		M4 x 20 n	nm Philips	5 x	# 1233	
M3 x 3 mm	1.5 mm Hex	5 x	# 2210		M3 x 12 mm	Torx 10	10 x	# 1242	# 1247	8-32 x 5/8	3" (~ 16 mm) Hex	5 x	# 1233B	
Setscrews					M3 x 16 mm	Torx 10	10 x		# 1243	8-32 x 3/4	"(~ 19 mm) Hex	5 x	# 1233A	
					M3 x 25 mm	Torx 10	10 x	# 1240						

	TITANIUM SCREWS – 2 MM HEX DRIVE (6 PCS / BAG)									
SIZE	FLAT HEAD	BUTTON HEAD		SIZE	FLAT HEAD	BUTTON HEAD		COMPLETE KIT CONVERSION:	QTY/SET	
M3 x 5 mm	# 11800			M3 x 10 mm	# 11803	# 11813		RDX	85 pcs / set	
M3 x 6 mm	# 11801	# 11811		M3 x 12 mm	# 11804	# 11814	ı	RDX PHI	85 pcs / set	
M3 x 7.8 mm (Narrow)	# 11809			M3 x 15 mm	# 11805	# 11815		RDX PHI 09	85 pcs / set	
M3 x 8 mm	# 11802	# 11812		M3 x 20 mm	# 11806			SP12X/M/SL	40 pcs / set	



	WASHERS - SPACERS												
Cone Washers 2.5 x 6 x 0.5 mm	10 x	# 1236	Steel Washers 3 x 6 mm	10 x	# 1280	Motor shims, Brass 1/8" x 0.3 mm	10 x	# 30480					
Cone Washers 4 x 8 x 0.5 mm	10 x	# 1235	Aluminium Washers 3.0 x 0.5 mm	10 x	# 1281	Motor shims, Nickel 1/8" x 0.5 mm	10 x	# 30481					
Cone Washers 1/4"	10 x	# 1237	Aluminium Washers 5.0 x 1.0 mm	10 x	# 1283	Motor shims, Bakelite 1/8" x 0.5 mm	10 x	# 30485					
Cone Washers 10 x 4.2 x 0.5 mm	10 x	# 1238	Aluminium Spacers 3.0 x 3.0 mm	5 x	# 1284								



			NUTS					
Cone WSteel Nuts, M2	10 x	# 1253	Aluminium Insert Nuts	4 x	# 1255	Aluminium Locknuts	10 x	# 1256
Steel Nuts, M3	10 x	# 1250	M3			M3 Black		
Steel Nuts, M5	10 x	# 1252	Aluminium Insert Nuts M3 – Long	4 x	# 1254	Aluminium Locknuts M4 Black – Flanged	4 x	# 1257
			Aluminium Insert Nuts M4 (C-Hubs)	4 x	# 1259			

	O-RINGS												
O-Rings 2.0 x 1.0 mm – 10 pcs	10 x	# 1260	O-Rings 5.0 x 1.0 mm – 10 pcs	10 x	# 1268	O-Rings 5.0 x 3.5 mm – 10 pcs	10 x	# 1266					
O-Rings 3.0 x 1.0 mm – 10 pcs	10 x	# 1261	O-Rings 5.0 x 1.5 mm – 10 pcs	10 x	# 1263	O-Rings 5.0 x 4.0 mm – 10 pcs	10 x	# 1267					
O-Rings 4.5 x 1.8 mm – 10 pcs	10 x	# 1262	O-Rings 5.0 x 3.0 mm – 10 pcs	10 x	# 1265	O-Rings 14.0 x 1.0 mm – 10 pcs	10 x	# 1269					



1:12 Body, Nissan (Long) – Lightweight	# 78100
1:12 Body, Nissan (Short) – Lightweight	# 78105
1:12 Body, F-Type – Lightweight	# 78110
1:12 Body, Mercedes – Lightweight	# 78120
1:12 Body, Zytex 10E – Lightweight – EFRA LEGAL!	# 78130
1:12 Body, Speed 10E – Lightweight – EFRA LEGAL!	# 78135

BODIES & WINGS		
1:12 Mini Touring Body S-Type	# 78170	
Pro 10 Body, Nissan	# 78226	
F1 Body – Low Front	# 78510	
F1 Body – High Front,	# 78511	
F1 Molded front wing – With vortex inducers	# 78550	
F1 Molded rear wing	# 78602	

Touring Body, Porsche GT 1 (HOT)		# 78305
Touring Body, Mercedes CLK / GT (HOT)	R	# 78315
Touring Body, Dodge Stratus		# 78322
Protoform – Mazda 6 – 190 mm	PF146500	
Protoform – Dodge Stratus 3.0 – 190 mm	P	F147601
Protoform – Peugeot 905B Medium – GTP 230 mm	PF	905BHD





OPTION & REPLACEMENT PARTS I



Diff balls 2.5 mm



Ball Bearings – Metal Shields



Ball Bearings - Metal Shields 5 x 8 mm (1 pair) 4 x 11 mm Flanged (1 pair) 3 x 6 mm (1 pair)



Ball Bearings - Ceramic Hybrid



Bushings



Titanium Screws (FH)



Titanium Screws (FH)



Titanium Screws (FH)

M3 x 15 mm - 2.0 (6 pcs) M3 x 20 mm - 2.0 (6 pcs)



Titanium Screws (BH)





Titanium Screws (BH)

M3 x 12 mm - 2.0 (6 pcs) M3 x 15 mm - 2.0 (6 pcs)



Titanium Screw Set – PHI'09



Tube Antenna Incl. Holder (1 pc.)



Screws - Steel (PH)



Torx Screws - Steel (FH)



Torx Screws - Steel (RH)



Set Screws – Steel

2210 # 2212 # 2215 M3 x 3 mm - 1.5 (5 pcs) M3 x 5 mm - 1.5 (5 pcs) M3 x 12 mm - 1.5 (5 pcs)



Nuts - Black



Insert Nuts - Aluminium

M3 – Long (4 pcs) M3 – Short (4 pcs) M4 (4 pcs)



Steel Washers
3 x 6 x 1.0 mm (10 pcs)



Aluminium Washers



O-Rings 2 x 1 mm (10 pcs)

1260



CF6 Wishbone, Front



CF6 Wishbone, Rear

79050 # 790504 # 790904



CF6 Wishbone, Front

79060 # 790604

1280



CF6 Wishbone, Rear

Molded – 35 (1 pc.) Molded – 35 (4 pcs)



Straight Wishbone # 79032 Rear



Straight Wishbone #79037



Hingepins Inner Hingepins (1 pair) Outer Hingepins (1 pair)

79111 # 79112



Inner Hingepin Shims
Nylon – 1,4 mm (10 pcs) #
Nylon – 0,5 mm (30 pcs) #



Outer Hingepin Shims

m (10 pcs) # 79117
79118



Outer Hingepin E-Clips
#79116



Belt Guide





Drive Belts



Drive Belts

#77136A #79138 #79135



Hex Wheel Adapters - AL7075



REPLACEMENT PARTS II



MIP CVD™ – Driveshafts # 79180 # 79180ST



MIP CVD™ - Bones



MIP CVD™ – Wheel Axles



MIP CVD™ – Couplings & Pins
(1 pair) #79185



Driveshaft Caps (2 pcs) (8 pcs)



MIP CVD™ – Lube # 79186



MIP CVD™ – Thread Lock



Shock Absorbers – Aluminium



Shock Bodies



Shock Bodies, Short – Aluminium



Shock Piston Shafts # 79222



Shock Pistons – Extra Smooth



Shock Diaphragm # 79227



Shock Nut O-rings – 13 x 1 mm For adjustment nut (1 pair) # 79226



Shock Seal O-rings - Silicone



Shock Spring Collar acl. Balls & Cups (1 pair) # 79229



Shock Spring Collar, Low – AL7075
(1 pair) #79225



79230

Black Spring Set



Silver Spring Set

Extra Hard (6 pair)



Steering Lever Post – AL7075





Steering Lever – AL7075 Steering Lever – Nylon
(1 pc) # 79257 (1 pc) # 79258



 Pivot Balls 4.3 mm – Hard Steel

 Medium – M3 (1 pair)
 # 79263

 Long – M3 (1 pair)
 # 79262



Pivot Balls 4.3 mm – Hard Steel



Pivot Balls 4.3 mm – AL7075 M3 = 2.5 mm (4 pcs) # 7926



Pivot Balls 5.8 mm - AL7075 Short - M3 (2 pcs) Long - M3 (2 pcs)



Pivot Balls 5.8 mm – AL7075

M3 Internal (4 pcs) # 79269



Ball cups 5.8 mm – Nylon Ball cups 4.3 mm – Nylon (2 pairs) # 79259 (7 pairs) # 279





Turnbuckles - AL7075



Turnbuckles – AL7075



Turnbuckle Wrench – AL7075 (1 pc.) # 79277



Steering Blocks, Narrow – AL7075







REPLACEMENT PARTS III



Front C-Hubs – AL7075 ster, Left/Right (1 pc.) # 79281



Front C-Hubs – AL7075



Front C-Hubs – AL7075 4° caster, Left (1 pc.) 4° caster, Right (1 pc.)



Front C-Hubs – AL7075 6° caster, Left (1 pc.) 6° caster, Right (1 pc.)



Front C - Hubs - AL7075 3° caster, Left (1 pc.) 3° caster, Right (1 pc.)



Front C-Hubs – Nylon



Front C-Hub Screws

dened Steel # 79291



Rear Uprights – AL7075 ical Camberlink Balls (1 pc.) # 79294



Rear Uprights – AL7075



Rear Uprights – Nylon



Lower Bumper



r **Large Foam Bumper** # 79330 X-Hard # 79336 (1 pair)



Battery Strap Posts # 79365



Ultra low COG balancing weight



Ultra low COG balancing weight 25 gram (1 pc.) 30 gram (1 pc.)



AL7075 (1 pair) Molded (1 pair)

79395A Front (1 pair) # 79397 Rear (1 pair)



Body Posts - Nylon # 79400 # 79405



Motor Fan 30 mm (5-6 V)





Bulkhead, Rear – Left Bulkhead, Rear – Right
5 (1 pc.) # 79605 AL7075 (1 pc.) # 79606





Bulkhead, Front Bulkhead Center Brace
pc.) # 79604 AL - 7075 (1 pc.) # 79607



Bearing Holder, Front – Nylon
(1 pair) # 79620



Bearing Holder, Rear – Nylon 256/264 mm(1 pair) # 79621



Bearing Holder, Rear – Nylon 260 mm (1 pair) #79622



Bearing Holder, Front – AL7075 Diff/Spool Left / 1Way Right # 79698 Diff/Spool Right – 1Way Left # 79699



Bearing Holder, Rear – AL7075 Left (256/264 mm) #79700 Right (256/264 mm) #79701



Bearing Holder, Rear – AL7075 Left (260 mm) # 79702 Right (260 mm) # 79703



Bearing Holder Clips (4 pcs) #79697



Front Spool – White Delrin
Incl. 42 Teeth Pulley (1 pc.) # 79!
Incl. 36 Teeth Pulley (1 pc.) # 79:







Front 1way – AL7075 Front 1-way Outdrives
Steel outdrives – Excl. Pulley # 79667 AL7075 (1 pair) #
Hardened Steel (1 pair) #



Pulley, 36 Teeth – Black Delrin



Pulley, 42 Teeth – Black Delrin



OPTION & REPLACEMENT PARTS IU



Differential Front / Rear
AL7075 # 79680



Diff Outdrive, Short Diff Outdrive, Long AL7075 # 79681 AL7075 # 79682





Diff Rebuild Kit



Diff Washers



Diff Cone Washers



Diff nut wrench – Graphite mm Hex (1 pc.) # 79685



Wishbone Mounts - AL7075



Wishbone Mounts - AL7075



Wishbone Mounts – Nylon 5/1,0/1,5/2,0(1 each) #79728



Wishbone Mount Balls



Wishbone Mount Shims



Shock Tower - Graphite





Layshaft – AL7075 Center Hub – AL7075



Center pulley – Black Delrin



Center pulley – AL7075



Center pulley clip – Nylon
ne (2 pcs) # 79825



Spur Gear / Pulley Guide Ring – AL7075



Upper Bumper Plate – Graphite
2.4 mm (1 pc) # 79832



Lipo Optimized Chassis – Graphite



6-cell / LiPo Chassis – Graphite
2.4 mm (1 pc) # 79840
2.0 mm (1 pc) # 79841



Topdeck – Graphite
2.4 mm (1 pc) # 79859



Battery Strap – Graphite
2.4 mm (1 pc) # 79864



LiPo Battery Holders – Nylon ncluding screws (4 pcs) # 79870



Rear Bodypost Plate – Graphite 2.9 mm (1 pc) #79908



Anti-roll bar set - 1.0 mm



Anti-roll bar set – 1.3 mm



Anti-roll bar wire – 1.3 mm



Anti-roll bar set – 1.6 mm









Anti-roll bar clamps – Nylon

pair) # 79430



Anti-roll bar balls 5.8 mm – AL7075 (1 pair) #79432

F SPIZX OPTION & REPLACEMENT PARTS I **5 2 1**



SP12X / SL / F1 / 10X Servo Posts

12X / SL Servo Posts d anodized Duraluminium 1 pr. # 74795A / 10X Servo Posts, Molded 1 pr. # 79397A



SP12X Front Hingepins



SP12X Front Hingepin Shims



SP12X - WC Set Screws # 2210 # 2215 # 75984



SP12X Rollover Antenna



F1 / 10X Antenna Tube



SP12X / F1 / 10X Antenna Mount



SP12X / SL / F1 / 10X Conversion Kit



WC Upper Suspension Mount



WC Upper Suspension Arms



WC Lower A-Arms #75964



WC Upper Turnbuckles



WC Upper Pivot Sockets #75968



WC Upper Pivot Balls



WC Steering Blocks



WC Kingpins & Shims

hims, Alu – 4 pcs. hims, Delrin – 10 pcs.

75976 # 79117



WC Front Axles

Front Axles with M3 Thread, Alu – 1 pc.



Hingepins

Hingepins, Steel 1 pr Hingepins, Steel L-Shaped 1 pr



WC E-Clips

E-Clips 1/8" - 6 pcs



WC Springs

75986 # 75987 # 75988



SP12X Motorpod Motorpod, Red anodised # 74780 Duraluminium - 1 pc.



F1 / 10X Motorpod





SP12X / F 1 / 10X T-Bar Space T-Bar Lower Spacer 1.6 mm # 7474 T-Bar Lower Spacer 2mm # 7474

SP12X / F 1 / 10X T-Bar Pivot Clips Bar Pivot Clips # 74736 3 mm Red Nylon - 6 pcs

SP12X / F 1 / 10X T-Bar Pivot Clips



SP12X/F 1/10X T-Bar Pivot Spacers T-Bar Pivot Spacers, #74738 1mm Graphite – 1 pr

P12X / 10X / F1 M3 Posts Black



SP12X / 10X / F1 M3 Posts



F1 Steering Lever Post



F1 Steering Lever
Lever Durgluminium – 1 pc. # 79257



SP12X / SI / F1 / 10X Balls Joints
Ball Joint Set, Low # 75291



12SL Motorpod Motorpod, Red anodized Duraluminium – 1 pc.





12SL Motorpod Base Plate

F S IO S S PIZ OPTION E REPLACEMENT PARTS II *E* **E**



12SL Motorpod Base Pivot Plate Motorpod Base Pivot Plate incl. Inserts # 74745 2.4mm Graphite # 74745



SP12X LiPo Optimized Chassis



12SL Bodypost Plate



1P12X WC Chassis 4-cell X-Hard cells forward, 2.4 mm Graphite



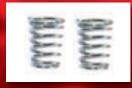
12SL Motorpod Top Plate



SP12X Rear Bodypost Plate Rear Bodypos Graphite 1 pc.



12SL Side Links



12SL Side Springs





SP12X Front Bumper



F1 Chassis

74301



F1 Rear Bodypost Plate



F1 Cross Brace



SP12X Front Roll Center Spacer

F1 Rear Wing Plate # 74306 Rear Wing Set, N



F1 Rear Wing



F1 Front Bumper



10X Chassis

Chassis, 3.2 mm Dual Composite



10X Rear Bodypost Plate

Rear Bodypost Plate, 3.2 mm Dual Composite

74404



SP12X / 10X Cross Brace

10X Cross Brace, 1.5 mm Graphite # 75959 10X Cross Brace, Wide 1.5 mm # 75959A



10X Front Bumper
76100



SP12X / F1 / 10X Motorpod Plate



SP12X / F1 / 10X Damperplate

erplate, 2.9 mm Graphite erplate 3.2 mm Dual



SP12X / F1 / 10X Damperplate Damperplate, H-Hard # 74766 2.4 mm Graphite # 74766



SP12X / F1 / 10X Lower A-Arm Spacers



SP12X / SL / F1 / 10X Shock Absorber



SP12X / SL WC Wheel Hub - Left
Wheel Hub Left # 75846



SP12X / SL WC Wheel Hub - Right



10X / F1 Wheel hubs - Right

10X / F1 Wheel hubs - Left



SP12X / SL / F1 / 10X Bearing Holder Set



12SL Bearing holders



Sticker Sheet



SP12X /SL / 10X / F1 Rear Axle



SP12X / F1 / 10X Body Posts & Nuts



SP12X WC Body Posts & Clips Body Post Set, incl. body pivots & clips – 4 pcs.

F & IOX & SPIZ SPIZA OPTION & REPLACEMENT PARTS III **F 125 L**



12SL SIDE SPRING SCREW



F1 / 10X Turnbuckles



Turnbuckles Tool



SP12X / SL / F1 / 10 X Pivot balls



SP12X/SL/F1/10 X Ball Cups



F1 / 10X Diff Nut Set



SP12X / SL US Diff Nut Set



SP12X /SLUS Diff Nut Thrust Washer



SP12X / SL WC Clips



SP12X Clipset





SP12X / SL US Thrust Bearing
Ceramic Hybrid Thrust Bearing # 10010



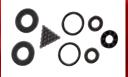
SP12X / SL US Thrust Washers
Thrust Washers – 1 pr. #10013



SP12X /SL US Diff Washers Diff Washers, US version – 1 pr. # 10014 Diff Washers, Corally Wheels – 1 pr. # 10053



SP12X /SL US Thrust Balls



SP12X / F1 / 10X Diff Spare Parts Set F1 / 10X Diff Set with large Diff Rings # 1004 12X Diff Set # 1005



SP12X / SL / F1 / 10X Diff Balls



SP12X Steering Trackrod



Servo Saver - Small





Servo Saver - Medium No holes, Fut., Sanwa, KO, Airtr., Hitec #10200 Universal, Fut., Sanwa, KO, Airtr., Hitec #10201



Servo Saver - Large al,Fut., San, KO, Airtr., Hitec # 10121 end, Fut., San, KO, Airtr., Hitec # 10123



Ball Bearings



Ball Bearing 1/4x1/2 " – 1 pr. Ball Bearing 1/8x5/16 – 1 pr. Ball Bearing 1/8x5/16 "Flanged – 1 pr.



Ball Bearings Ceramic

Ball Bearing 5x9 – 1 pr. Ball Bearing 7x11 – 1 pr. Ball Bearina 1/8x5/16 "– 1 pr.



Titanium Screws Flat Head



Titanium Screws Flat Head



Titanium Screws Button Head

Steel Screws Pan Head
M2.5x6 mm - 2 mm Hex - 6 pcs. # 11961

Steel Screws Flat Head 8-32 x 3/4" (19 mm) Hex - 5 pcs. #1 8-32 x 5/8" (16 mm) Hex - 5 pcs. #1

Steel Screws Torx 10 Flat Head



Steel Screws Torx 10 Button Head



Cone Washers





00000 00000

Steel Nuts, M3 – 5 prs. Alu Locknuts, M3 – 10 pcs. Alu Locknuts, M4 Flanged – 4 pcs.





Insert nuts

00000 00000

O-Ring 3x1 mm – 10 pcs. O-Ring 5x3 mm – 10 pcs. O-Ring 5x3,5 mm – 10 pcs.

