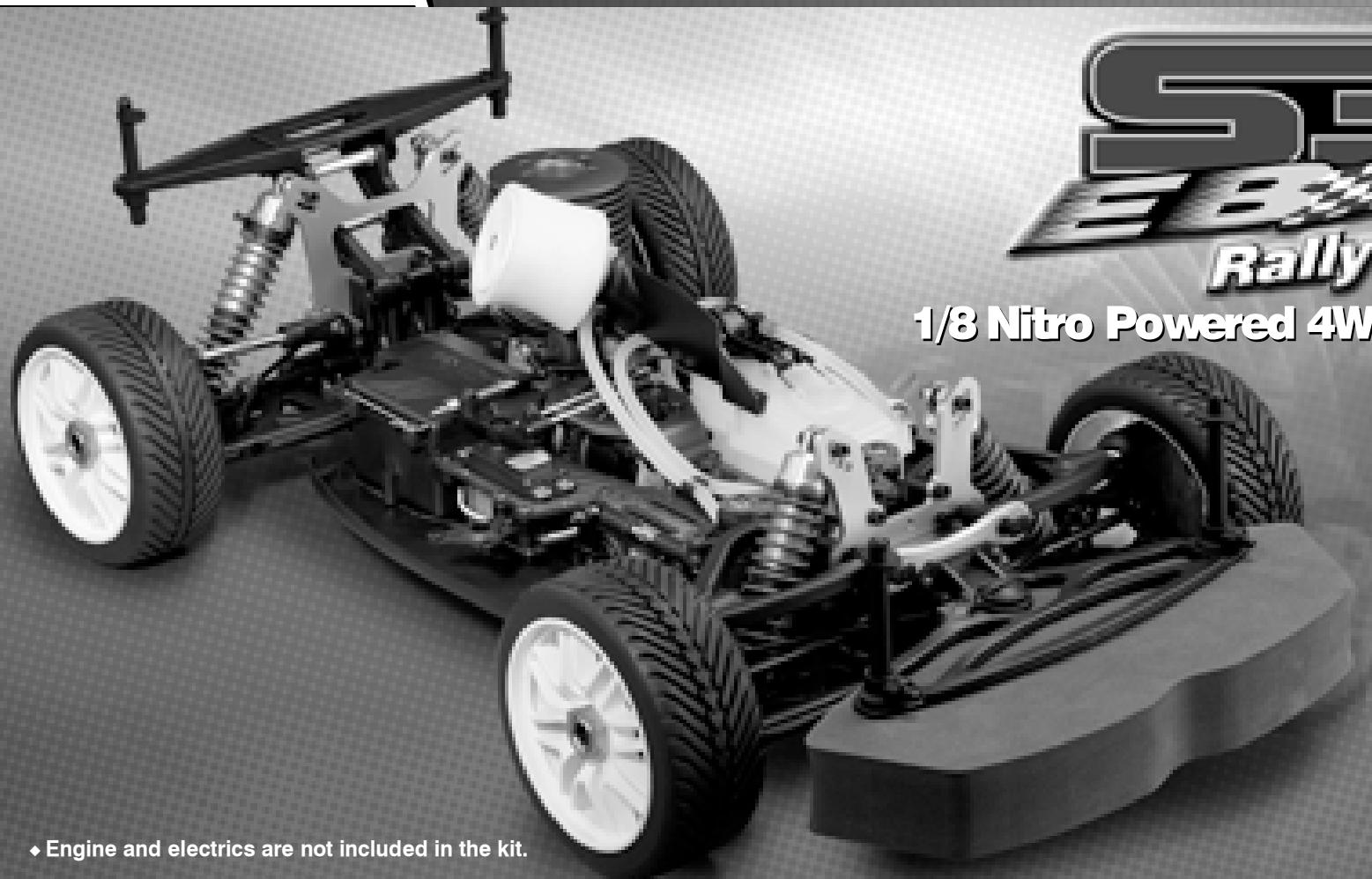




PARTS CATALOG FOR EB-4 S3 RALLY GAME

No.6232-K10



S3
EB-4
Rally Game

1/8 Nitro Powered 4WD Rally Car

◆ Engine and electrics are not included in the kit.

Manufactured by **THUNDER TIGER CORPORATION**

<http://www.thundertiger.com>



S3
EB-4
Rally Game

No.6232-K10

1/8 Nitro Powered 4WD Rally Car

The ultimate rally car basher, The EB-4 S3 RG, is going to dominate the Rally Game race now. Based on the EB-4 S3 pro level buggy, the car has been proved the pure blood in its race gene. Sharing the same out-standing suspension arms and shock absorbers with EB-4 S3 features the maximum flexibility to set the car from different track conditions. Fully array of hop-ups are ready to be load to bulletproof your racer. If you have never ever experienced the thrill of the rally game, you definitely want to start from it now.

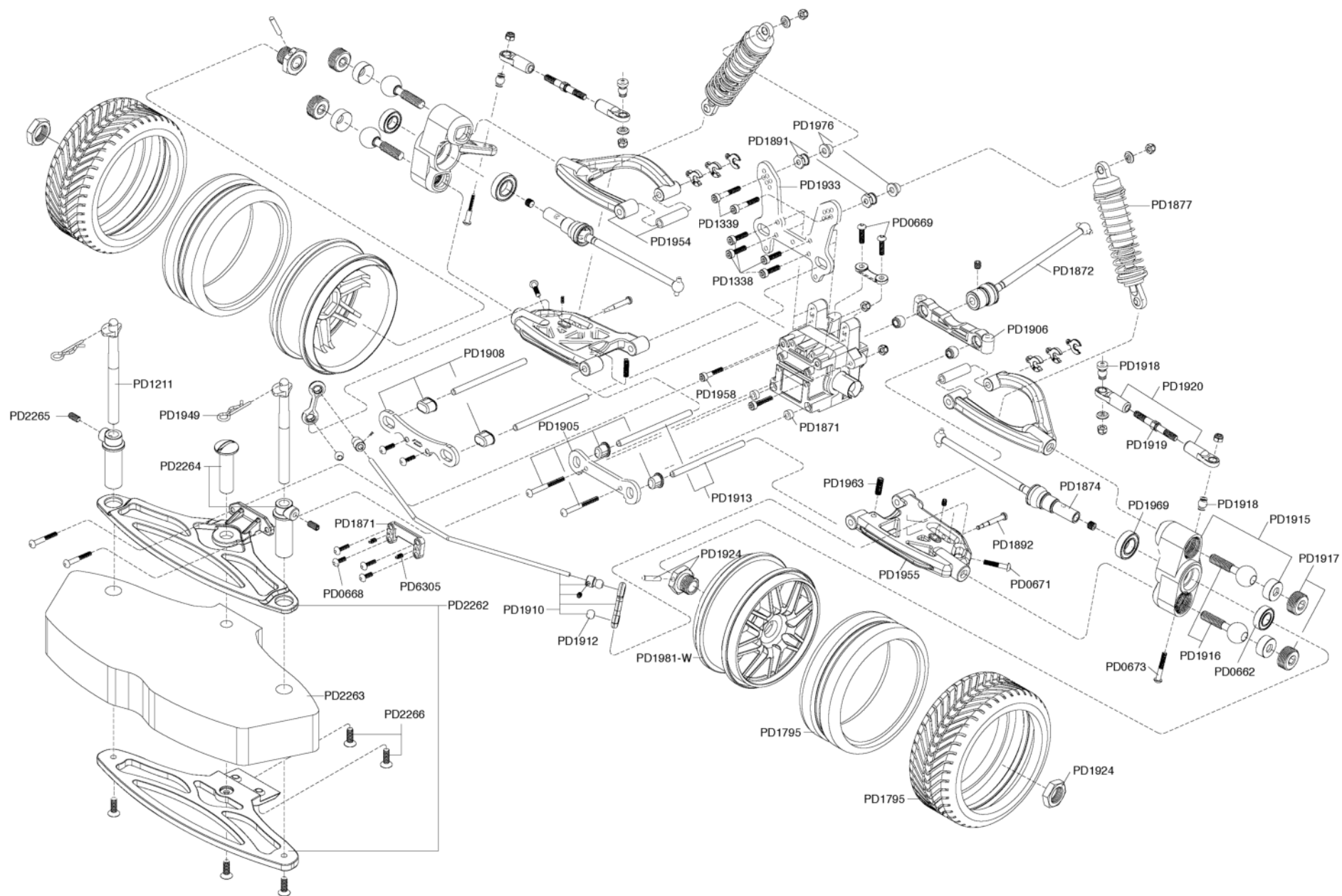


♦ Engine and electrics are not included.

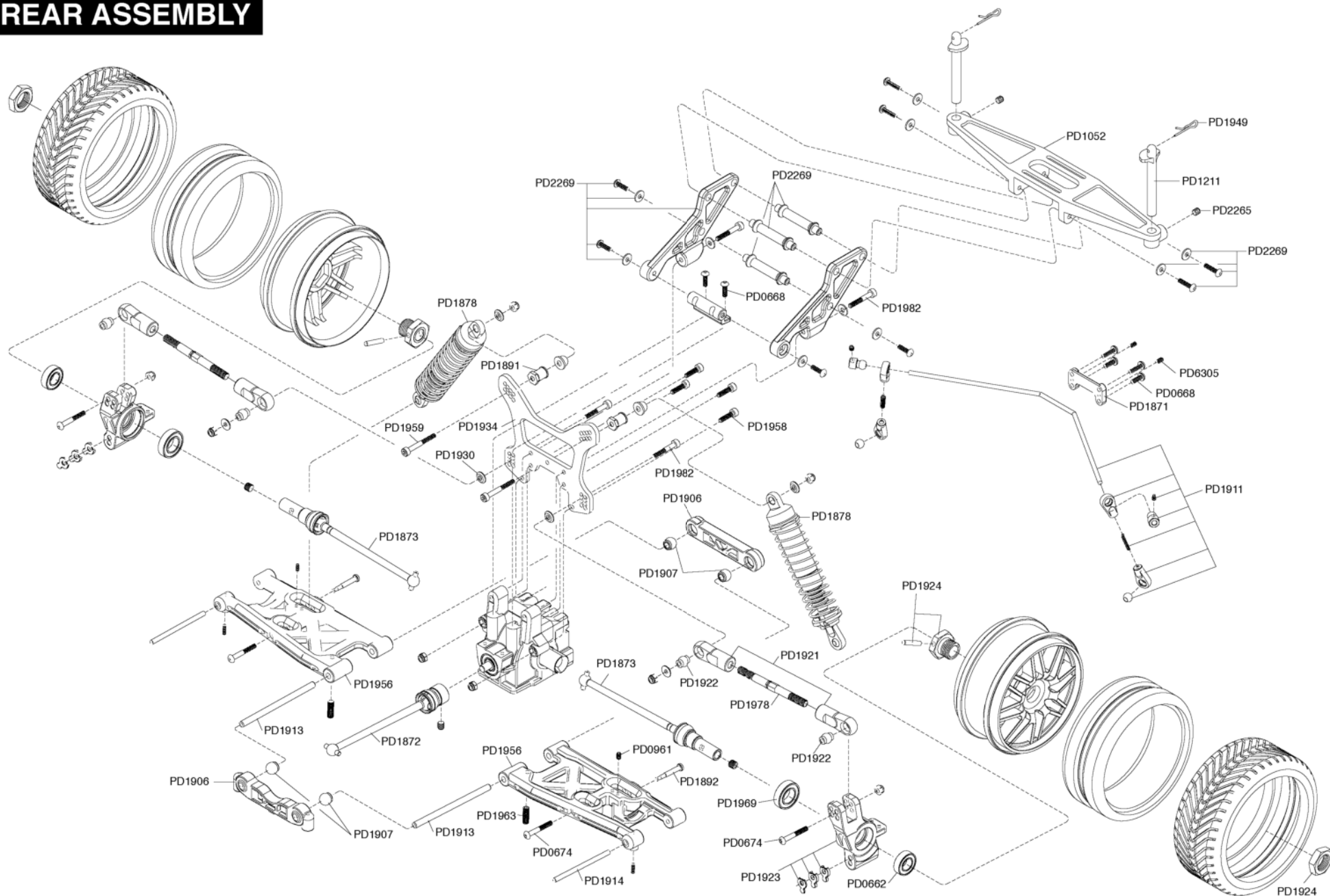
INNOVATIVE FEATURES

- ♦ Unique Delta-Box machined hardened chassis provides more rigidity than a conventional stamped chassis.
- ♦ Patent captured hinge pins no E CLIPS needed, also prevents bound up suspension components.
- ♦ Front A-arm with adjustable Pivot-Ball Suspension
- ♦ Front shocks are protected behind the shock tower and mounted through the upper A-arm.
- ♦ A7075-T6 Front/Rear shock towers
- ♦ A7075-T6 Engine deck for easy installation.
- ♦ A7075-T6 Shock absorber cap provides longer reliability.
- ♦ Aluminum upper Susp. holder & CTR diff brace.
- ♦ Aluminum servo tray posts and wing posts.
- ♦ AB (Anti-Bumping) shocks with 3.5mm shafts provide various damping and rebounding.
- ♦ Ultra long, light weight suspension arms
- ♦ Small transmission bulkheads with gasket
- ♦ Lightweight machined diff bevel gears reduce the inertia of rotation enhancing the acceleration and deceleration performance.
- ♦ The Non-Offset drive train decreases the loss of power transfer from CTR Diff to the four wheels to optimize the acceleration.
- ♦ CNC machined dual composite heavy duty and ultra light brake disc offers stable braking power with its anti-oil (water) formula.
- ♦ Composite material competition clutch shoes
- ♦ Lightened and small size flywheel offers a stable engine operation and acceleration.
- ♦ Graphite front brace, radio tray and center diff top plate.
- ♦ Heavy duty CVD universal drive trains(Front/Center/Rear)
- ♦ Enclosed radio box protects receiver and batteries from any foreign elements.
- ♦ Laid down steering servo for low center of gravity
- ♦ Complete set of rubber-sealed ball bearings included.
- ♦ Fully adjustable Toe, Caster and Ackerman.
- ♦ Adjustable anti-dive angle

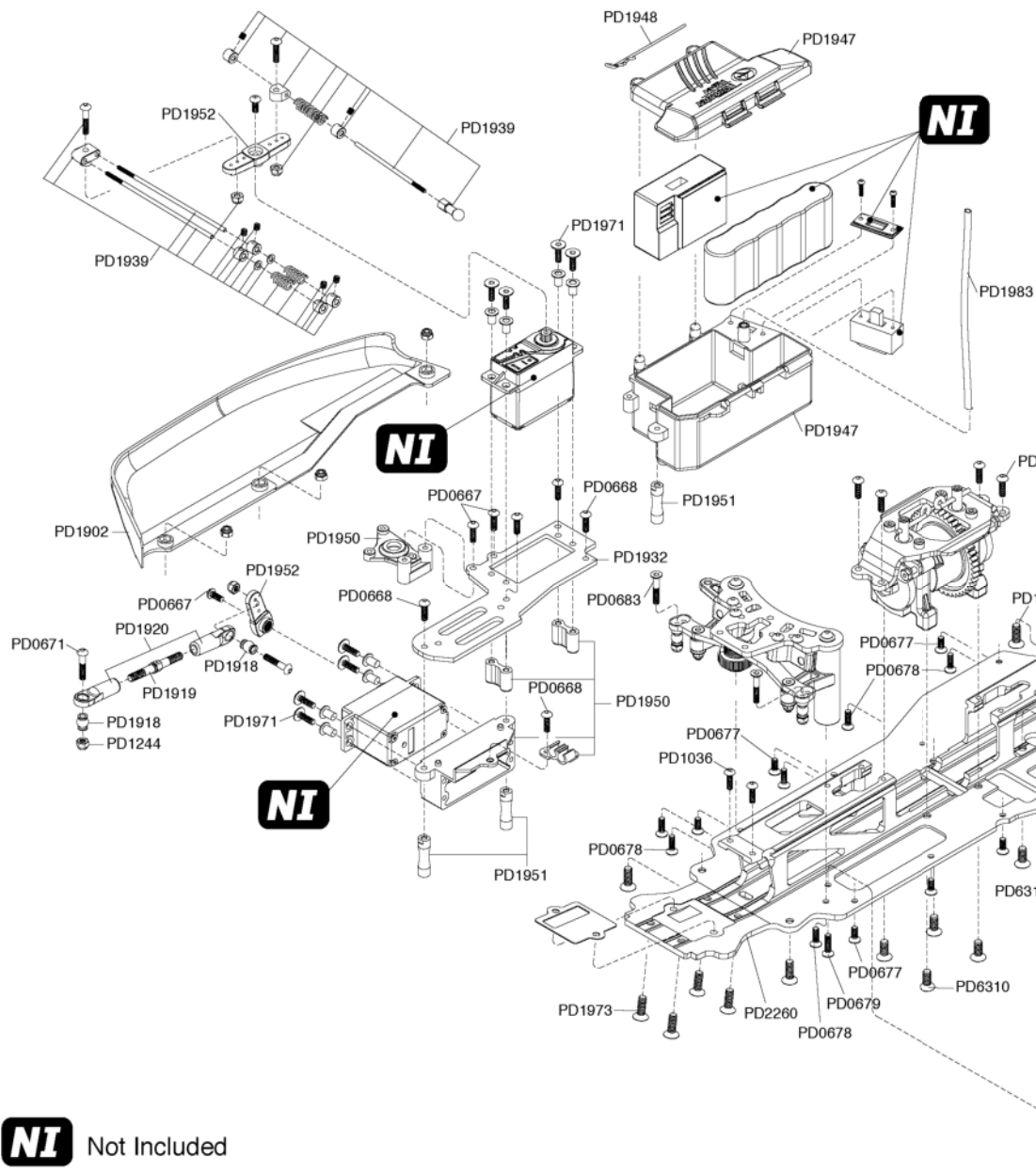
FRONT ASSEMBLY



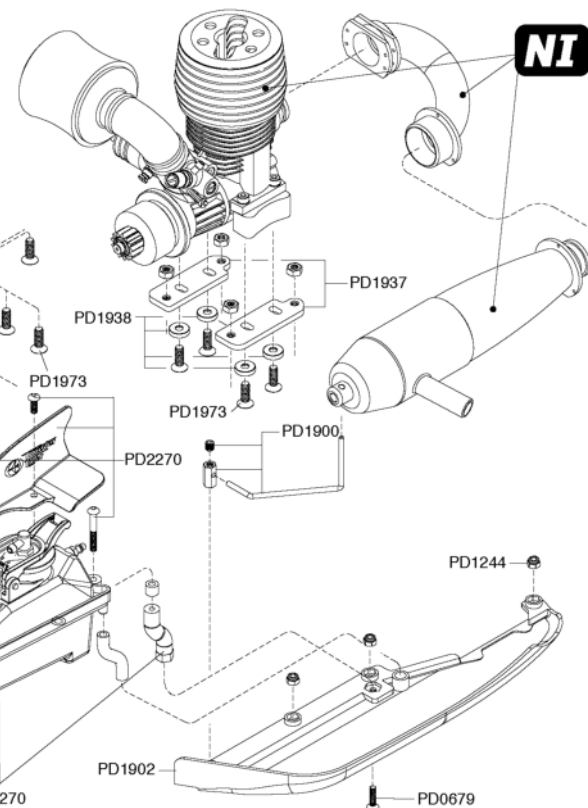
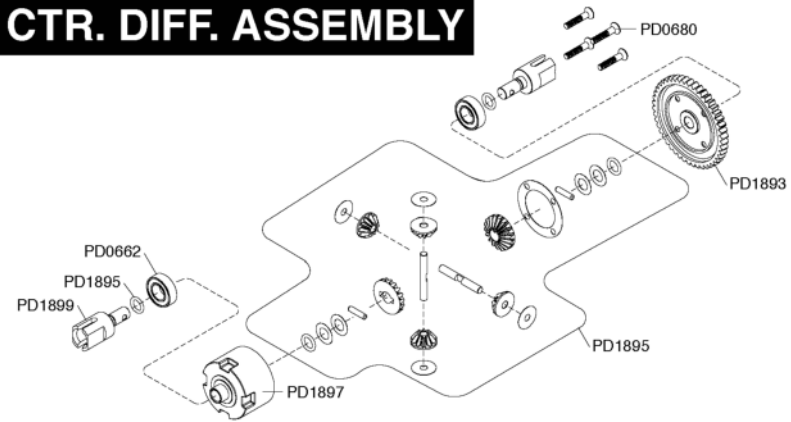
REAR ASSEMBLY



CHASSIS ASSEMBLY

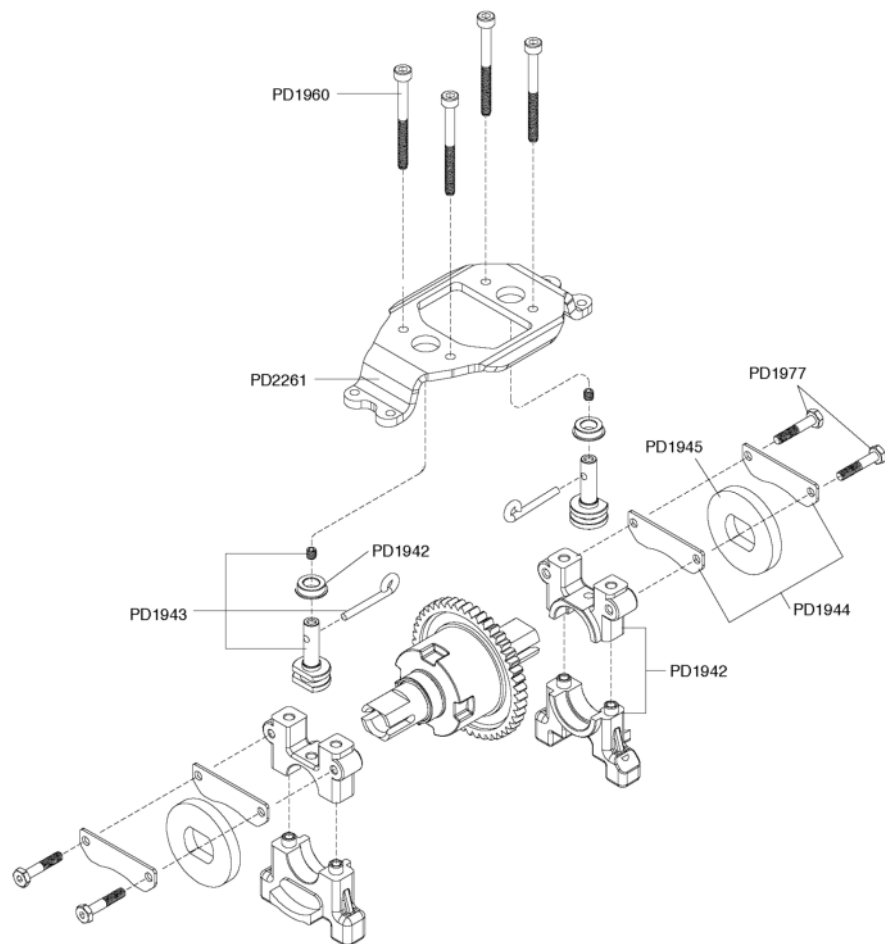


CTR. DIFF. ASSEMBLY

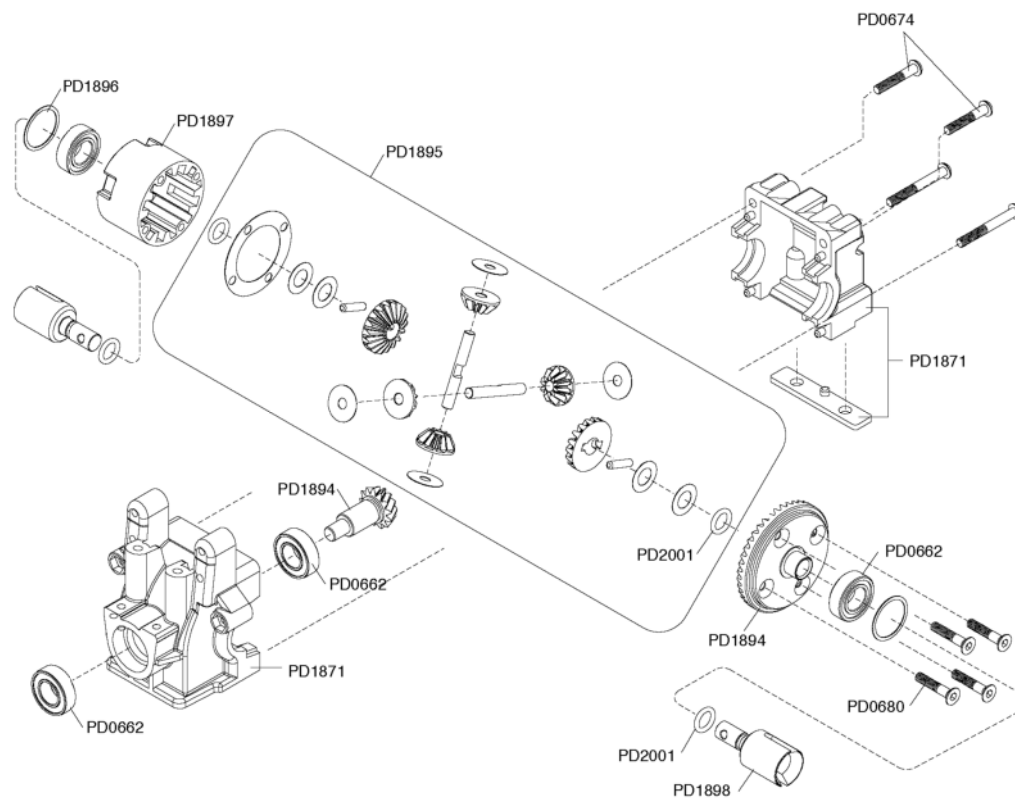


NI Not Included

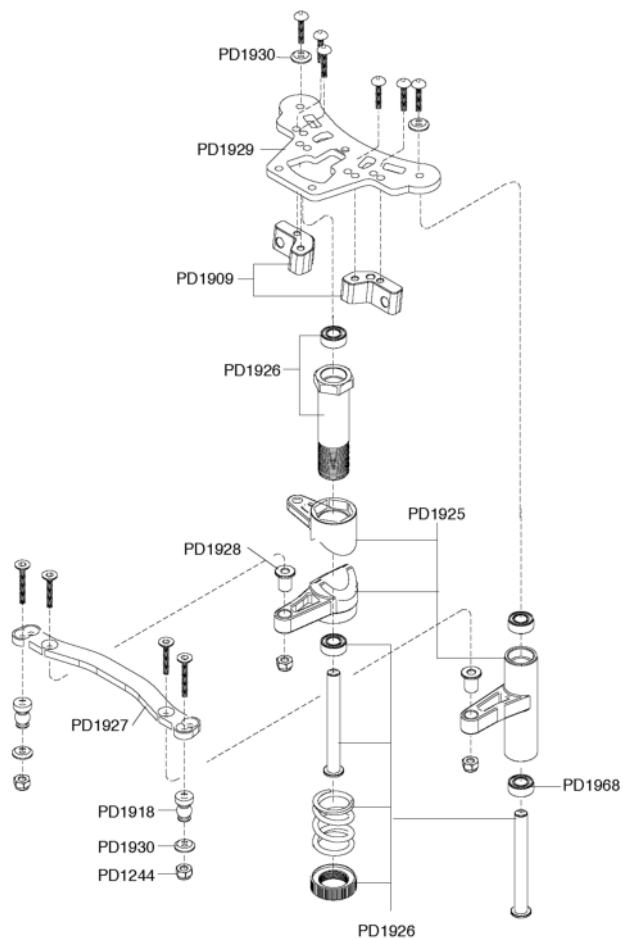
CTR DIFF. ASSEMBLY II



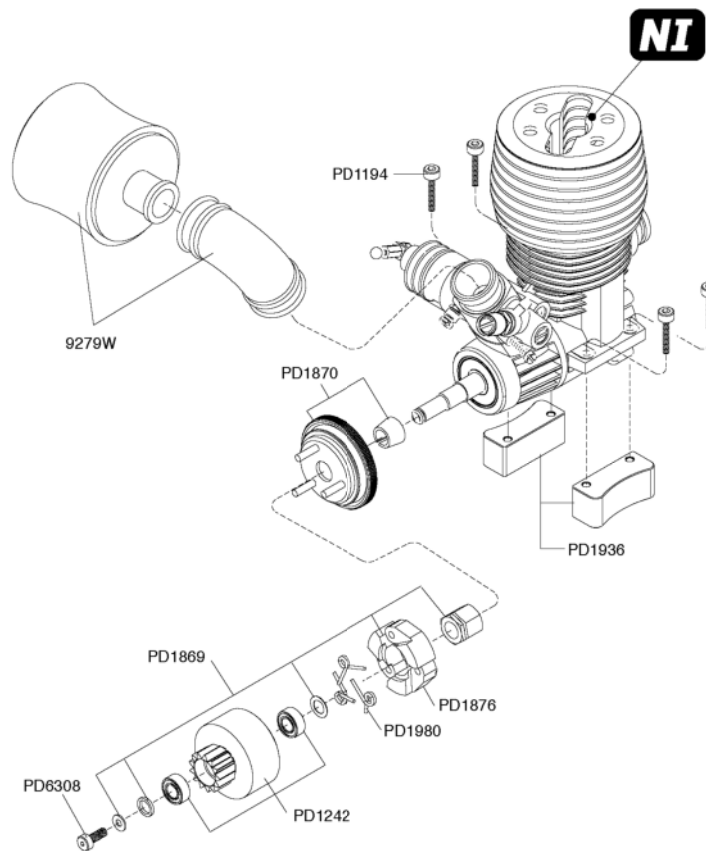
FR/RR DIFF. ASSEMBLY



SERVO SAVER ASSEMBLY

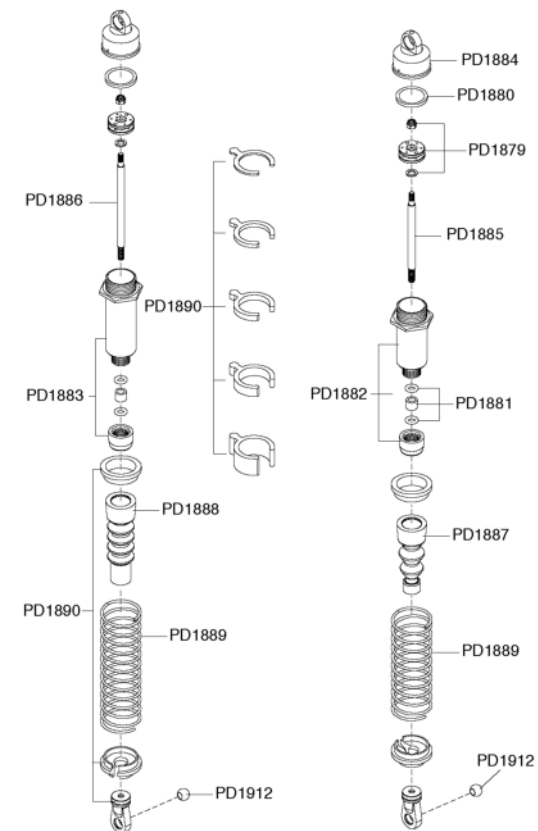


ENGINE ASSEMBLY

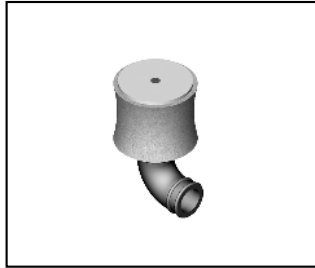


NI Not Included

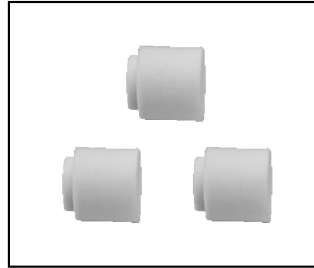
SHOCK ASSEMBLY



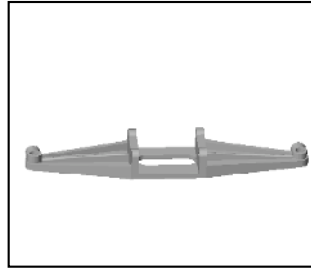
EB-4 S3 RALLY GAME PARTS LIST



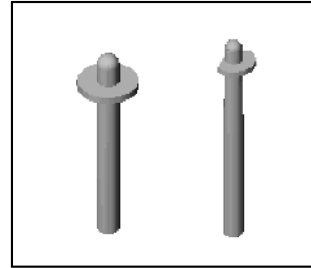
9279W AIR FILTER, 1/8 WHITE



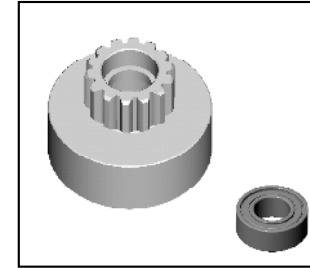
AN0747 FOAM FILTER (3), 1/8



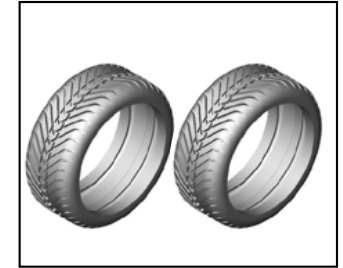
PD1052 REAR BODY MOUNT



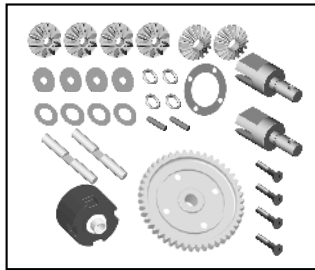
PD1211 BODY SUPPORT SET
1/8 RG



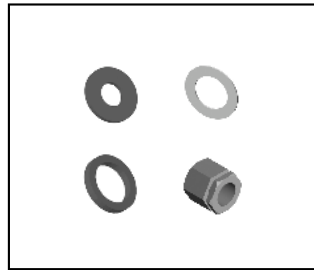
PD1242 1/8 CLUTCH BELL,
26MM 13T



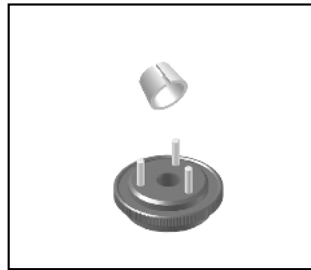
PD1795 TIRE W/FOAM RALLY
, 1/8



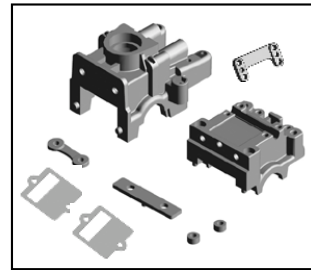
PD1800 DIFFERENTIAL SET
CENTER,S3



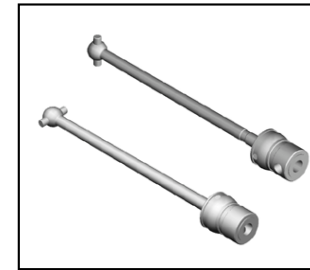
PD1869 CLUTCH HARDWARE,
1/8



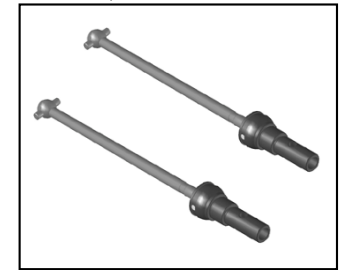
PD1870 FLYWHEEL SET



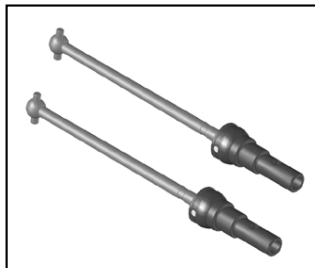
PD1871 TRANS CASE/BULK
HEAD SET,S3



PD1872 CTR CVA FR/RR,S3



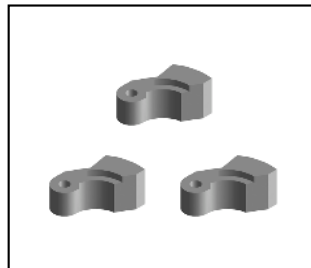
PD1873 RR CVA (2),S3



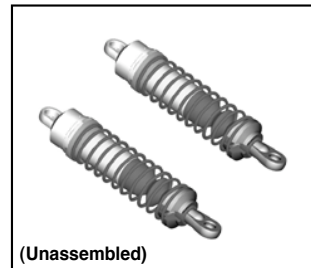
PD1874 FR CVA (2),S3



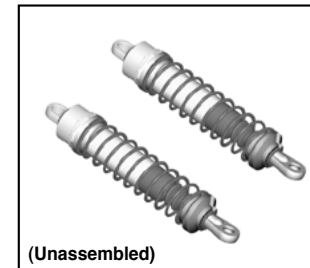
PD1875 UNIV. REBUILD KIT,S3



PD1876 CLUTCH SHOE (3), 1/8



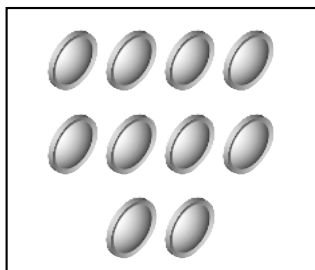
(Unassembled)
PD1877 FR SHOCK SET(2),S3



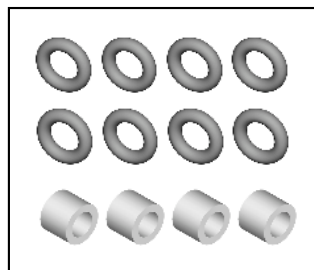
(Unassembled)
PD1878 RR SHOCK SET(2),S3



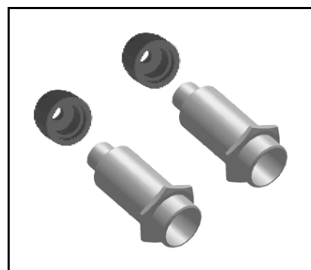
PD1879 SHOCK PISTON(4),S3



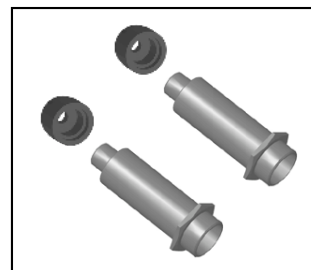
PD1880 SHOCK DIAPHRAGM
(10),S3



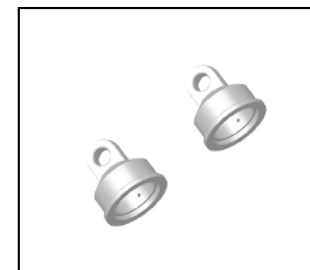
PD1881 O-RINGS & SPACER,S3



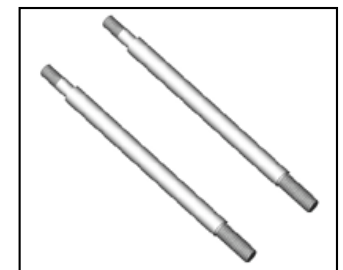
PD1882 FR SHOCK BODY(2),S3



PD1883 RR SHOCK BODY(2),S3



PD1884 SHOCK CAP(2),S3

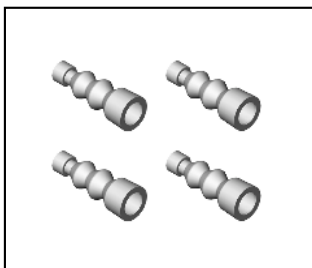


PD1885 FR SHOCK SHAFT(2)
,S3

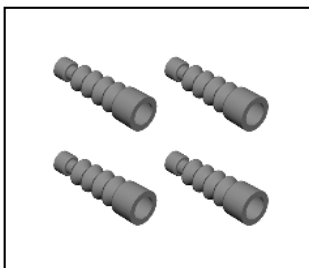
EB-4 S3 RALLY GAME PARTS LIST



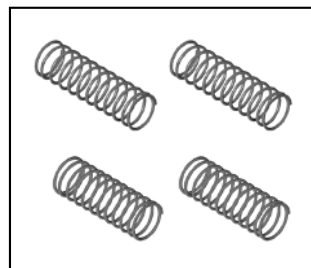
PD1886 RR SHOCK SHAFT(2),S3



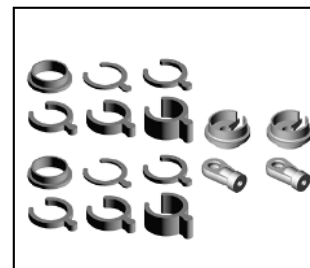
PD1887 FR SHOCK BOOT(4),S3



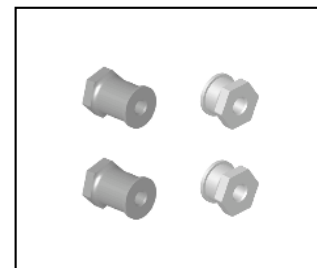
PD1888 RR SHOCK BOOT(4),S3



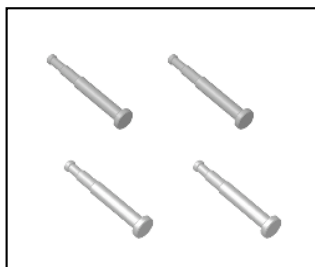
PD1889 FR/RR SHOCK SPRING
(2),1.5mm(4.3lb/3.2lb)S3



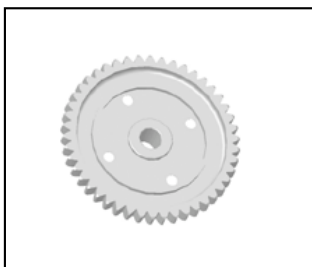
PD1890 SHOCK PLASTIC
PARTS,S3



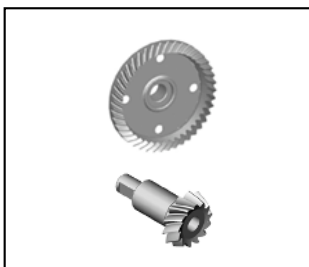
PD1891 FR/RR SHOCK STAND
OFF,S3



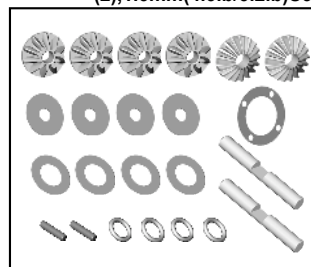
PD1892 FR/RR SHOCK SET
PIN,S3



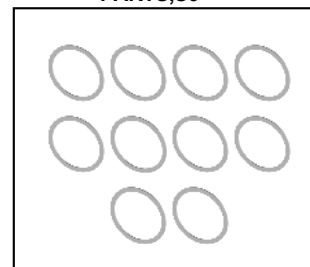
PD1893 STEEL MAIN GEAR,
46T, S3



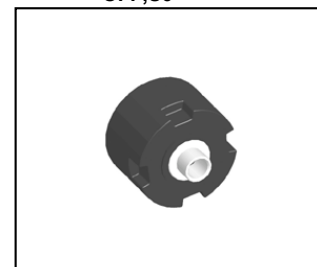
PD1894 DIFF BEVEL GEAR SET,
S3



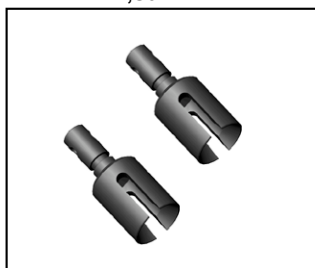
PD1895 DIFF GEAR& PARTS,S3



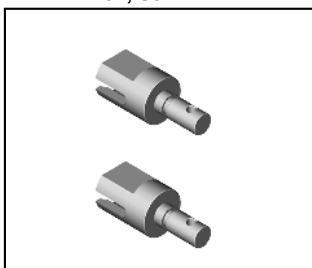
PD1896 DIFF SHIM(10),0.2mm, S3



PD1897 DIFF CASE,S3



PD1898 DIFF OUTDRIVE(2) FR&
RR,S3



PD1899 DIFF OUTDRIVE(2),
CTR,S3



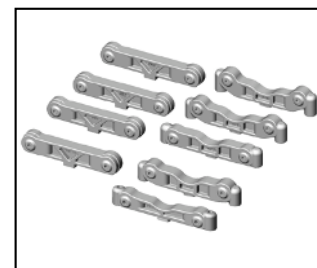
PD1900 MUFFLER MNT. WIRE,S3



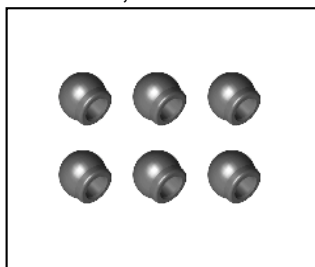
PD1902 CHASSIS GUARD,S3



PD1905 FF SUSP PLATE, S3



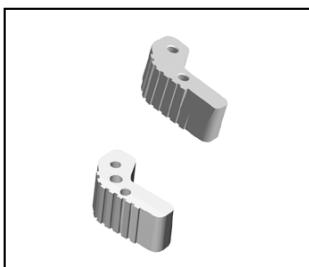
PD1906 SUSP. PLATE SET, S3



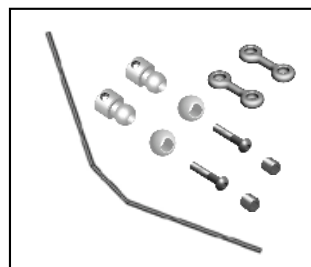
PD1907 SUSP. PLATE JOINT,S3



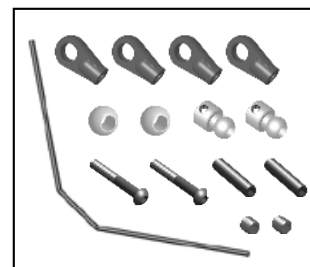
PD1908 UP SUSP. ARM PLATE,S3



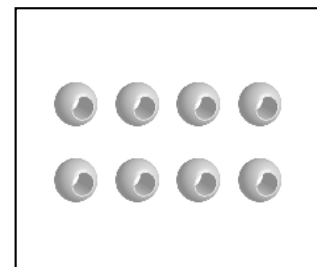
PD1909 FR UP SUSP. HINGE
HOLDER, S3



PD1910 FR SWAY BAR M&H,
2.7mmS3

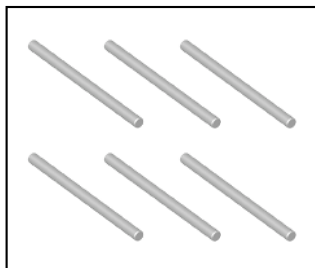


PD1911 RR SWAY BAR M&H, S3

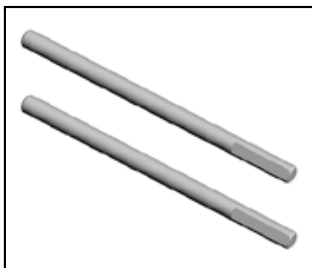


PD1912 PIVOT BALL, S3

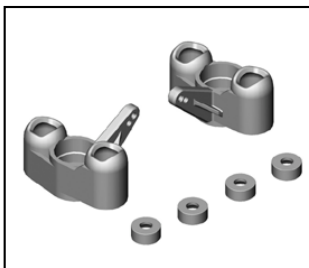
EB-4 S3 RALLY GAME PARTS LIST



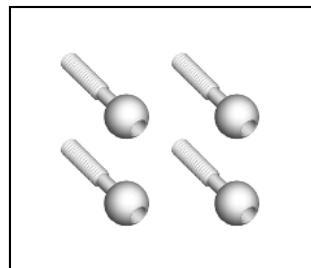
PD1913 SUSP. HINGE PIN SET, S3



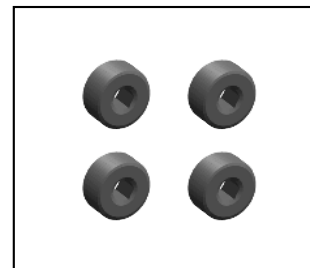
PD1914 RR LOWER HINGE PIN, S3



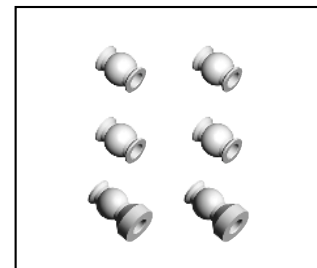
PD1915 KNUCKLE, S3



PD1916 ADJ. BALL (4), S3



PD1917 ADJ. SCREW (4), S3



PD1918 ST.PIVOT BALL, S3



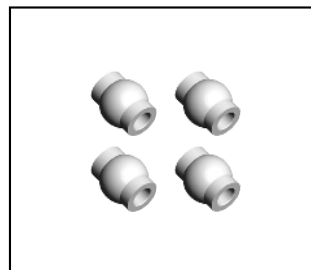
PD1919 ST.TURNBUCKLE, S3



PD1920 ST.TIE END, S3



PD1921 RR TIE END, S3



PD1922 RR.PIVOT BALL, S3



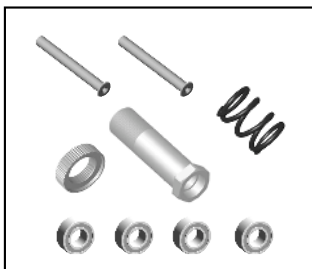
PD1923 REAR HUB SET, S3



PD1924 HEX WHEEL ADAPTER SET, 1/8, S3



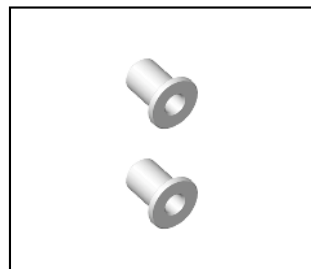
PD1925 SERVO SAVER PL. PARTS, S3



PD1926 SERVO SAVER ML. PARTS, S3



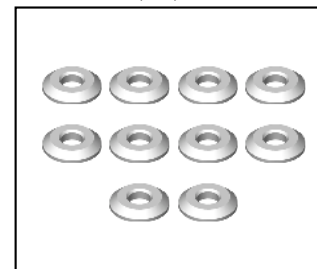
PD1927 STEERING SLIDER, S3



PD1928 SERVO SAVER BUSHING, S3



PD1929 SERVO SAVER TOP PLATE, TITANIUM, S3



PD1930 CONE WASHER, d4mm S3



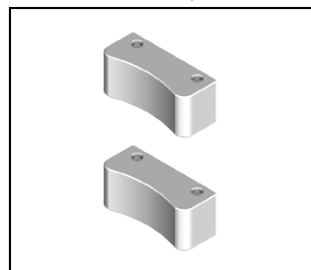
PD1932 CARBON SERVO TRAY, TITANIUM S3



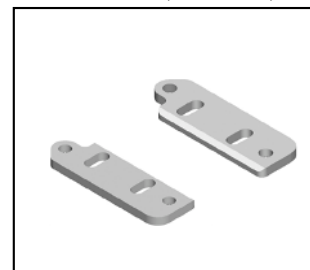
PD1933 A7075 FR SHOCK TOWER, S3



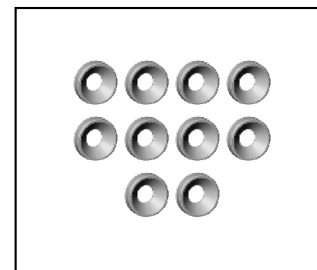
PD1934 A7075 RR SHOCK TOWER, S3



PD1936 ENGINE MOUNT, S3

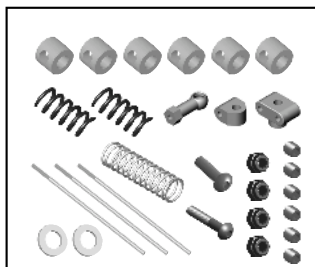


PD1937 A7075 ENGINE DECK, S3

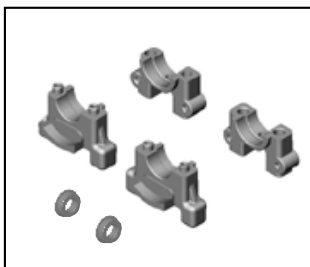


PD1938 ENGINE MOUNT WASHER, S3

EB-4 S3 RALLY GAME PARTS LIST



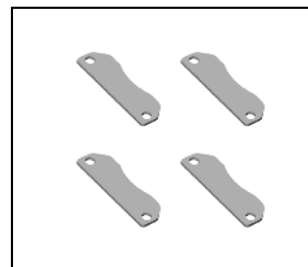
PD1939 THRO./ BRAKE LINKAGE, S3



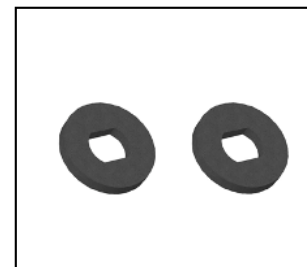
PD1942 CTR DIFF PLASTIC ASSEMBLY, S3



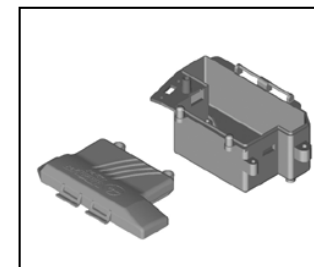
PD1943 BRAKE CAM & HARDWARE, S3



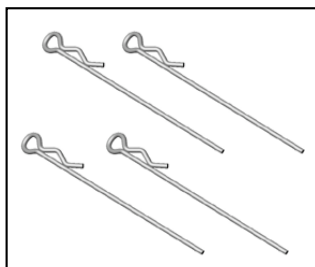
PD1944 BRAKE PADS



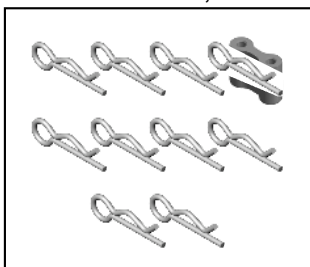
PD1945 BRAKE DISCS, S3



PD1947 RECEIVER BOX, S3



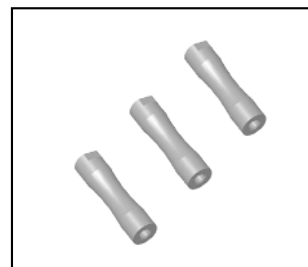
PD1948 R CLIPS(4), LONG



PD1949 R CLIPS(4), SHORT



PD1950 SERVO MOUNT ACC, S3



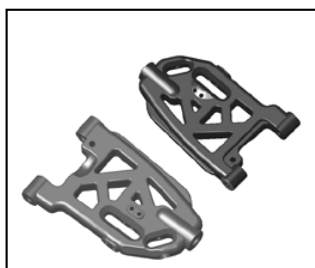
PD1951 ALUM SERVO TRAY POST, S3



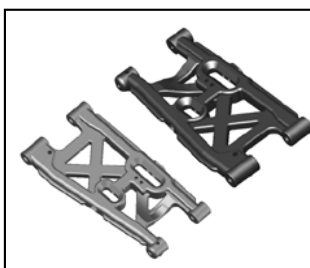
PD1952 SERVO HORN, S3



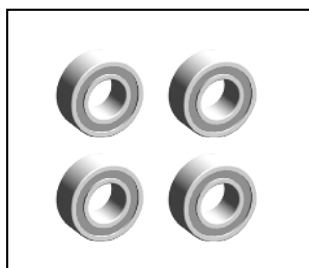
PD1954 UP SUSP ARM SET (2), S3



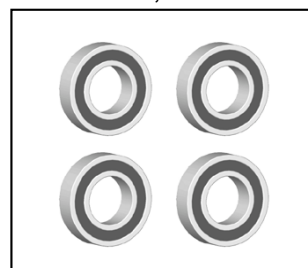
PD1955 LWR SUSP ARM SET (2), S3



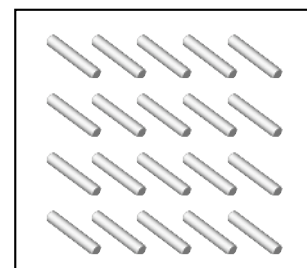
PD1956 REAR SUSP ARM SET (2), S3



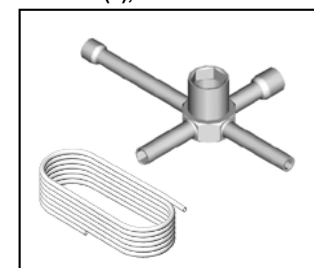
PD1968 BALL BEARING, d5xD10xW4



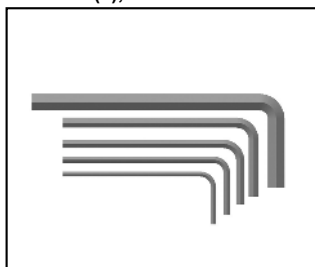
PD1969 BALL BEARING, d10xD19xW5



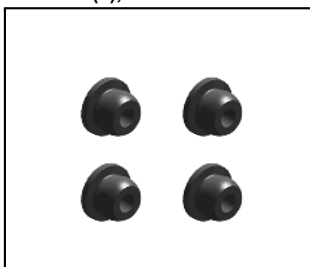
PD1970 DOWEL PIN SET



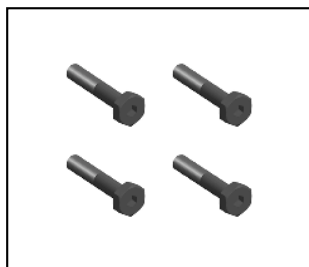
PD1974 CROSS WRENCH & FUEL PIPE



PD1975 HEX WRENCH SET, S3



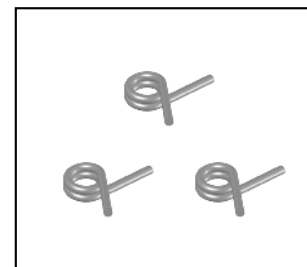
PD1976 SHOCK PLASTIC BUSHING, 1/8



PD1977 BRAKE PAD FIXING SCREW



PD1978 RR TURNBUCKLE, S3

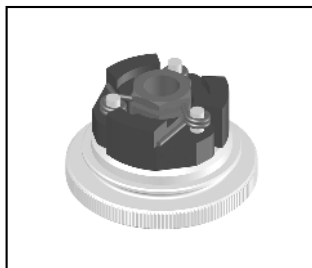


PD1980 CLUTCH SPRING (3), 21

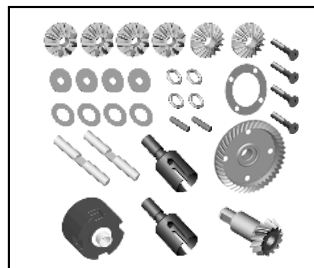


PD1985 TT LOGO DECAL, S3

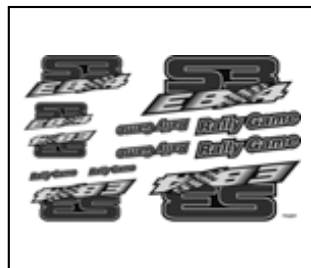
EB-4 S3 RALLY GAME PARTS LIST



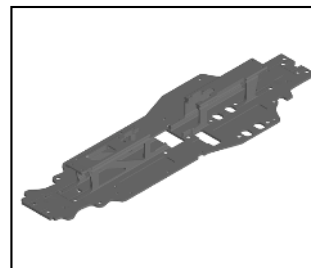
PD1987 3 SHOE CLUTCH SET
, 1/8



PD2256 DIFFERENTIAL SET
FR & RR,S3



PD2257 BODY DECAL,S3 RG



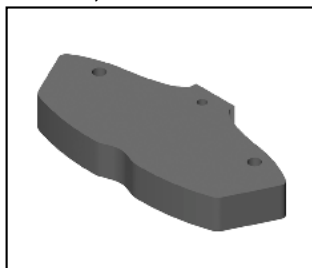
PD2260 CHASSIS,S3 RG



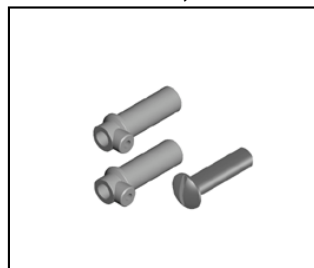
PD2261 CTR DIFF TOP PLATE,
S3 RG



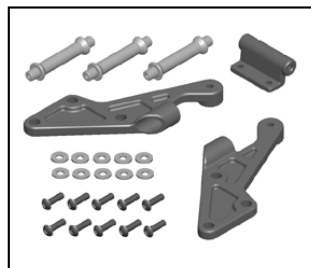
PD2262 RALLY BUMPER MOUNT,
S3 RG



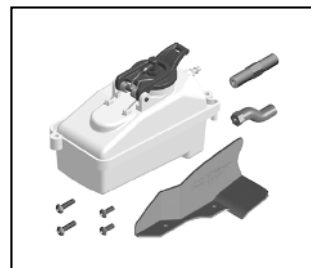
PD2263 RALLY SPONGE BUMPER
, S3 RG



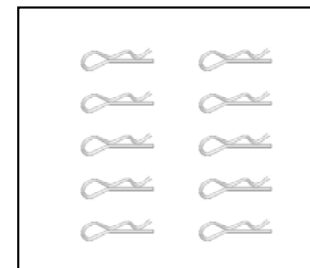
PD2264 FRONT BODY SUPPORT
SET



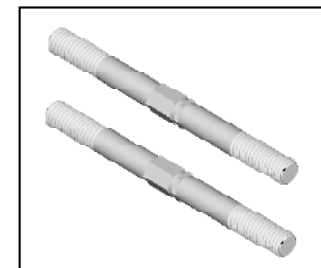
PD2269 BODY/WING MOUNT
, S3 RG



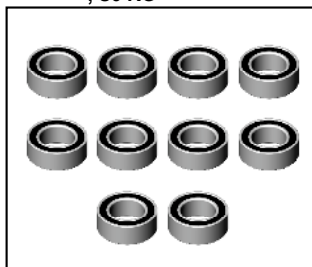
PD2270 FUEL TANK & POST
, S3 RG



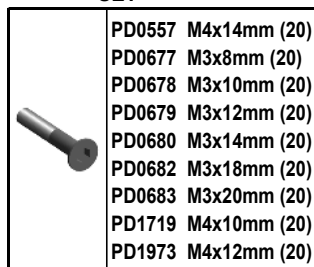
PD0432 1/8 BODY CLIPS (10)



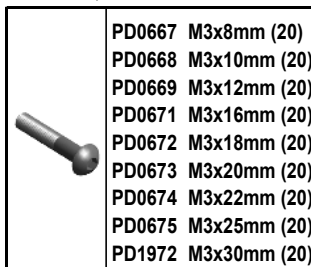
PD0479 TURNBUCKLE (2),
5 X 60MM



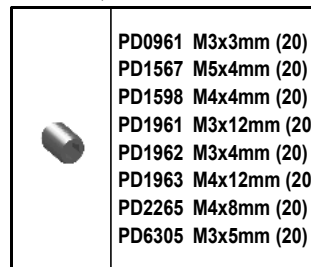
PD0662 BALL BEARING (10),
d8xD16xW5



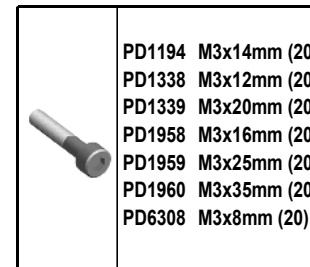
CT MACHINE SCREW



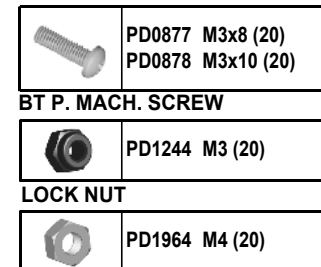
BT MACHINE SCREW



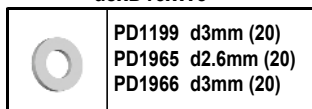
SET SCREW



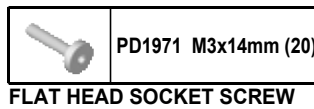
SOCKET HEAD MACHINE SCREW



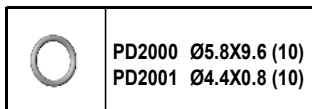
NUT



WASHER



FLAT HEAD SOCKET SCREW



ORING

PD0557 M4x14mm (20)
PD0677 M3x8mm (20)
PD0678 M3x10mm (20)
PD0679 M3x12mm (20)
PD0680 M3x14mm (20)
PD0682 M3x18mm (20)
PD0683 M3x20mm (20)
PD1719 M4x10mm (20)
PD1973 M4x12mm (20)

PD0667 M3x8mm (20)
PD0668 M3x10mm (20)
PD0669 M3x12mm (20)
PD0671 M3x16mm (20)
PD0672 M3x18mm (20)
PD0673 M3x20mm (20)
PD0674 M3x22mm (20)
PD0675 M3x25mm (20)
PD1972 M3x30mm (20)

PD0961 M3x3mm (20)
PD1567 M5x4mm (20)
PD1598 M4x4mm (20)
PD1961 M3x12mm (20)
PD1962 M3x4mm (20)
PD1963 M4x12mm (20)
PD2265 M4x8mm (20)
PD6305 M3x5mm (20)

PD1194 M3x14mm (20)
PD1338 M3x12mm (20)
PD1339 M3x20mm (20)
PD1958 M3x16mm (20)
PD1959 M3x25mm (20)
PD1960 M3x35mm (20)
PD6308 M3x8mm (20)

PD0877 M3x8 (20)
PD0878 M3x10 (20)

BT P. MACH. SCREW

PD1244 M3 (20)

LOCK NUT

PD1964 M4 (20)



EB-4 S3 RALLY GAME SPARE PARTS LIST

PART#	DESCRIPTION	NOTE
9279W	AIR FILTER,21 BLACK	
AN0747	FOAM FILTER (3), 1/8	
PD0432	1/8 BODY CLIPS (10)	
PD0479	TURNBUCKLE(2),5x60mm	
PD0557	CT MACHINE SCREW (20),M4x14	
PD0662	BALL BEARING (10), d8xD16xW5	
PD0667	BT MACHINE SCREW (20),M3x8	
PD0668	BT MACHINE SCREW (20),M3x10	
PD0669	BT MACHINE SCREW (20),M3x12	
PD0671	BT MACHINE SCREW (20),M3x16	
PD0672	BT MACHINE SCREW (20),M3x18	
PD0673	BT MACHINE SCREW (20),M3x20	
PD0674	BT MACHINE SCREW (20),M3x22	
PD0675	BT MACHINE SCREW (20),M3x25	
PD0677	CT MACHINE SCREW (20),M3x8	
PD0678	CT MACHINE SCREW (20),M3x10	
PD0679	CT MACHINE SCREW (20),M3x12	
PD0680	CT MACHINE SCREW (20),M3x14	
PD0682	CT MACHINE SCREW (20),M3x18	
PD0683	CT MACHINE SCREW (20),M3x20	
PD0877	BT P. MACH. SCREW (20),M3x8	
PD0878	BT P. MACH. SCREW (20),M3x10	
PD0961	SET SCREW (20),M3x3	
PD1052	REAR BODY MOUNT,EK S2	
PD1194	SOCKET HEAD MACHINE SCREW (20),M3x14	
PD1199	WASHER (20), d3mm	
PD1211	BODY SUPPORT SET 1/8 RG	
PD1242	13 TOOTH CLUTCH BELL	
PD1244	LOCK NUT (20),M3	
PD1338	SOCKET HEAD MACHINE SCREW (20),M3x12	
PD1339	SOCKET HEAD MACHINE SCREW (20),M3x20	
PD1567	SET SCREW (20),M5x4	
PD1598	SET SCREW (20),M4x4	
PD1719	CT MACH. SCREW (20),M4x10	
PD1720	SET SCREW M3x5 M4x4 M5x4	
PD1795	TIRE W/FOAM RALLY, 1/8	
PD1800	DIFFERENTIAL SETCENTER,S3	
PD1869	CLUTCH HARDWARE,21	
PD1870	FLYWHEEL SET	
PD1871	TRANS CASE/BULKHEAD SET,S3	

PART#	DESCRIPTION	NOTE
PD1872	CTR CVA FR/RR,S3	
PD1873	RR BALL UNIVERSAL(2),S3	
PD1874	FR BALL UNIVERSAL(2),S3	
PD1875	UNIV. REBUILD KIT,S3	
PD1876	CLUTCH SHOE (3),21	
PD1877	FR SHOCK SET(2) ,S3	
PD1878	RR SHOCK SET(2) ,S3	
PD1879	SHOCK PISTON(4),S3	
PD1880	SHOCK DIAPHRAGM(10),S3	
PD1881	O-RINGS & SPACER,S3	
PD1882	FR SHOCK BODY(2),S3	
PD1883	RR SHOCK BODY(2),S3	
PD1884	FR SHOCK CAP(2),S3	
PD1885	FR SHOCK SHAFT(2),S3	
PD1886	FR SHOCK SHAFT(2),S3	
PD1887	FR SHOCK BOOT(4),S3	
PD1888	RR SHOCK BOOT(4),S3	
PD1889	FR/RR SHOCK SPRING(2),S3	
PD1890	SHOCK PLASTIC PARTS,S3	
PD1891	FR/RR SHOCK STANDOFF,S3	
PD1892	FR/RR SHOCK SET PIN,S3	
PD1893	STEEL MAIN GEAR,46T/S3	
PD1894	DIFF BEVEL GEAR SET,S3	
PD1895	DIFF INNER GEAR&PARTS,S3	
PD1896	DIFF SHIME(10),0.2mm/S3	
PD1897	DIFF CASE,S3	
PD1898	DIFF OUTDRIVE(2),FR&RRS3	
PD1899	DIFF OUTDRIVE(2),CTR/S3	
PD1900	MUFFLER MNT. WIRE,S3	
PD1902	CHASSIS GUARD,S3	
PD1905	FR SUSP PLATE,FF0/S3	
PD1906	SUSP. PLATE SET,S3	
PD1907	SUSP. PLATE JOINT,S3	
PD1908	UP SUSP. ARM PLATE,S3	
PD1909	UP SUSP. ARM HOLDER,S3	
PD1910	FR SWAY BAR M&H,S3	
PD1911	RR SWAY BAR M&H,S3	
PD1912	PIVOT BALL,S3	
PD1913	SUSP. HINGE PIN SET,S3	
PD1914	RR LOWER HINGE PIN,S3	

PART#	DESCRIPTION	NOTE
PD1915	KNUCKLE ,S3	
PD1916	ADJ. BALL (4),S3	
PD1917	ADJ. SCREW (4),S3	
PD1918	ST.PIVOT BALL,S3	
PD1919	ST.TURNBUCKLE,S3	
PD1920	ST.TIE END,S3	
PD1921	RR TIE END,S3	
PD1922	RR.PIVOT BALL,S3	
PD1923	REAR HUB SET.S3	
PD1924	HEX WHEEL ADAPTER SET,S3	
PD1925	SEVO SAVER PL. PARTS,S3	
PD1926	SEVO SAVER ML. PARTS,S3	
PD1927	STEERING SLIDER,S3	
PD1928	SERVO SAVER BUSHING,S3	
PD1929	SERVO SAVER TOP PLATE,S3	
PD1930	CONE WASHWE,d4mm	
PD1932	CARBON SERVO TRAY,S3	
PD1933	FR SHOCK TOWER,S3	
PD1934	RR SHOCK TOWER,S3	
PD1936	ENGINE MOUNT,S3	
PD1937	ENGINE MOUNT SPACER,S3	
PD1938	ENGMIN MOUNT WASHER,S3	
PD1939	THRO./ BRAKE LINKAGE,S3	
PD1942	CTR DIFF PLASTIC ASSEMBLY.,S3	
PD1943	BRAKE CAM & HARDWARE,S3	
PD1944	BRAKE PADS & SCREWS,S3	
PD1945	BRAKE DISCS,S3	
PD1947	RECEIVER BOX,S3	
PD1948	R CLIPS(4),L	
PD1949	R CLIPS(4),S	
PD1950	SERVO MOUNT ACC,S3	
PD1951	ALUM SERVO TRAY POST,S3	
PD1952	SERVO HORN, TH&BK/S3	
PD1954	UPR SUSPN ARM SET(2),S3	
PD1955	LWR SUSPN ARM SET(2), S3	
PD1956	REAR SUSPN ARM SET(2), S3	
PD1958	SOCKET HEAD MACHINE SCREW (20),M3x16	
PD1959	SOCKET HEAD MACHINE SCREW (20),M3x25	
PD1960	SOCKET HEAD MACHINE SCREW (20),M3x35	
PD1961	SET SCREW (20),M3x12	



EB-4 S3 RALLY GAME PARTS LIST

PART#	DESCRIPTION	NOTE
PD1962	SET SCREW (20),M3x4	
PD1963	SET SCREW (20),M4x12	
PD1964	NUT (20),M4	
PD1965	WASHER (20),d2.6mm	
PD1966	WASHER (20),d3mm	
PD1968	BALL BEARING,d5xD10xW4	
PD1969	BALL BEARING,d10xD19xW5	
PD1970	DOWEL PIN SET,	
PD1971	BT P.H. TAP SCREW (20),M3x12	
PD1972	BT MACHINE SCREW (20),M3x30	
PD1973	CT MACHINE SCREW (20),M4x12	
PD1974	CROSS WRENCH & FUEL PIPE	
PD1975	HEX WRENCH SET,S3	
PD1976	SHOCK PLASTIC BUSHING,S3	
PD1977	BRAKE PAD FIXING SOVEW	
PD1978	RR TURNBUCKLE,S3	
PD1980	CLUTCH SPRING (3),21	
PD1985	TT LOGO DECAL,S3	
PD1987	3 SHOE CLUTCH SET, S3	
PD1990	HMY3-17 (20)	
PD2000	ORING (10), Ø5.8x9.6	
PD2001	ORING (10), Ø4.4x0.8	
PD2256	DIFFERENTIAL FR & RR,S3	
PD2260	CHASSIS,S3 RG	
PD2261	CTR DIFF TOP PLATE, S3 RG	
PD2262	RALLY BUMPER MOUNT, S3 RG	
PD2263	RALLY SPONGE BUMPER, S3 RG	
PD2264	FRONT BODY SUPPORT SET	
PD2265	SET SCREW (20),M4x8	
PD2266	CT MACH. SCREW,M4x16	
PD2269	BODY/WING MOUNT, S3 RG	
PD2270	FUEL TANK & POST, S3 RG	
PD6305	SET SCREW (20),M3x5	
PD6308	SOCKET HEAD MACHINE SCREW (20),M3x8	

OPTIONAL PARTS LIST

PART#	DESCRIPTION	NOTE
9796	3-CHAMBER TUNED PIPE, EFRA 2035	
9796-1	3-CHAMBER TUNED PIPE, W/ MANIFOLD EFRA 2035	
9797	3-CHAMBER TUNED PIPE, EFRA 2039	
9797-1	3-CHAMBER TUNED PIPE, W/ MANIFOLD EFRA 2039	
AD2523-R	ANODIZED WASHER,S3OP	
PD0399	TURNBUCKLE WRENCH,5mm	
PD1840	A7075FR SHOCK TOWER,S3 OP	
PD1841	A7075RR SHOCK TOWER,S3 OP	
PD1842-R	CFRP SERVO TRAY(R)S3OP	
PD1842-S	CFRP SERVO TRAY(S)S3OP	
PD1843-R	CFRP SS TOP PLT(R)S3OP	
PD1843-S	CFRP SS TOP PLT(S)S3OP	
PD1844-R	CFRP CTR DIF PLT(R)-OP	
PD1844-S	CFRP CTR DIF PLT(S)-OP	
PD1845	CFRP CTR DIFF MOUNT,S3OP	
PD1846	CTR DIFF BRACE, S3 OPT	
PD1847	FR PLT FR TRN,FF-1S3OP	
PD1848	FR PLT FR TRN,FF0 S3OP	
PD1849	FR PLT FR TRN,FF+1S3OP	
PD1850	A75RR PLT FR TRN,FR0S3OP	
PD1851	A75FR PLT RR TRN,RF0S3OP	
PD1852	A75FR PLT RR TRN,RF4S3OP	
PD1853	A75RR PLT RR TRN,RR2S3OP	
PD1854	A75RR PLT RR TRN,RR3S3OP	
PD1855	A75UP ARM PLATE,S3OP	
PD1856	UP ARM HOLDER,S3OP	
PD1857	ALUM S.SAVER SET,S3OP	
PD1858	A75 ST.SLIDER W/BB,S3OP	
PD1859	LITE ENG MOUNT,S3OP	
PD1860	HARD SWAY BAR BALL,S3OP	
PD1861	HEATSINK DISC BRAKE,S3OP	
PD1862	WING POST,S3OP	
PD1863	LITE PIVOT BALL,S3OP	
PD1864	LITE HEX WHL ADAPTERS3OP	
PD1865	LITE S-LOCK WHL NUT,S3OP	
PD1866	SWAY BAR (G),3mm,S3OP	
PD1867	SWAY BAR (S),2.5mm,S3OP	
PD1940	CFRP CTR DIF PLT(T)-OP	

PART#	DESCRIPTION	NOTE
PD1946-W	5-SPOKE WHL,17mm 1/8(W)	
PD1946-Y	5-SPOKE WHL,17mm 1/8(Y)	
PD1946-B	5-SPOKE WHL,17mm 1/8(B)	
PD1946-G	5-SPOKE WHL,17mm 1/8(G)	
PD1946-P	5-SPOKE WHL,17mm 1/8(P)	
PD1946-O	5-SPOKE WHL,17mm 1/8(O)	
PD1981-Y	MULTI-SPOKE WHL,1/8(Y)	
PD1981-B	MULTI-SPOKE WHL,1/8(B)	
PD1981-G	MULTI-SPOKE WHL,1/8(G)	
PD1981-P	MULTI-SPOKE WHL,1/8(P)	
PD1981-O	MULTI-SPOKE WHL,1/8(O)	
PD1989	A75FR PLT R TRN, RF2 S3 OP	
PD1990	A75FR PLT R TRN, RF3 S3 OP	
PD1991	A75FR PLT R TRN, RR2 S3 OP	
PD1992	A75FR PLT R TRN, RR4 S3 OP	
PD1994	AL SHOCK RETAINER,S3 OP	
PD1995	ALUM SHOCK BOTTOM,S3	
PD1996	FR SHOCK SPRING, S3	
PD1997	RR SHOCK SPRING, S3	
PD1998	STEEL MAIN GEAR,48T,S3	

EB-4 S3 RALLY GAME OPTIONAL PARTS LIST



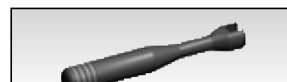
9796 3-CHAMBER TUNED PIPE, EFRA 2035
9796-1 3-CHAMBER TUNED PIPE,
W/ MANIFOLD EFRA 2035



9797 3-CHAMBER TUNED PIPE, EFRA 2039
9797-1 3-CHAMBER TUNED PIPE,
W/ MANIFOLD EFRA 2039



AD2523-R ANODIZED WASHER,
OPT



PD0399 ALUM. TURNBUCKLE
WRENCH, 5mm



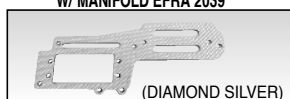
PD1840 A7075 FR SHOCK
TOWER,S3 OPT



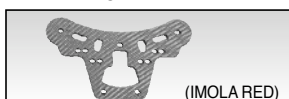
PD1841 A7075 RR SHOCK
TOWER,S3 OPT



PD1842-R CARBON SERVO
TRAY,(R),S3 OPT



PD1842-S CARBON SERVO
TRAY(S),S3 OPT



PD1843-R CARBON SERVO SAVER
TOP PLATE(R) OPT



PD1843-S CARBON SERVO SAVER
TOP PLATE (S) OPT



PD1844-R CARBON CTR DIFF TOP
PLATE (R), S3 OPT



PD1844-S CARBON CTR DIFF TOP
PLATE (S), S3 OPT



PD1940 CARBON CTR DIFF TOP
PLATE (T), S3 OPT



PD1845 CTR DIFF MOUNT, S3 OPT



PD1846 CTR DIFF BRACE,S3 OPT



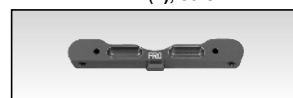
PD1847 ALUM FR PLATE FR
TRANS, FF-1, S3 OPT



PD1848 ALUM FR PLATE FR
TRANS, FF0, S3 OPT



PD1849 ALUM FR PLATE FR
TRANS, FF+1, S3 OPT



PD1850 A7075 RR PLATE FR
TRANS, FR0, S3 OPT



PD1851 A7075 FR PLATE RR
TRANS, RF0, S3 OPT



PD1852 A7075 FR PLATE RR
TRANS, RF+4, S3 OPT



PD1853 A7075 RR PLATE RR
TRANS, RR+2, S3 OPT



PD1854 A7075 RR PLATE RR
TRANS, RR+3, S3 OPT



PD1855 A7075 UPPER ARM
PLATE, S3 OPT



PD1856 UPPER ARM HOLDER,
S3 OPT



PD1857 ALUM SERVO SAVER
SET, S3 OPT



PD1858 A7075 LITE ST SLIDER
W/BB, S3



PD1859 LITE ENGINE MOUNT,
S3 OPT



PD1860 HARD SWAY BAR
BALL, S3



PD1861 HEATSINK DISC BRAKE,
S3 OPT



PD1862 WING POST, S3 OPT



PD1863 LITE PIVOT BALL, S3 OPT



PD1864 LITE HEX WHL ADAPTER, S3 OPT



PD1865 LITE SELF-LOCK WHL
HEX NUT, S3 OPT



PD1866 SWAY BAR,GOLD 3mm, S3



PD1867 SWAY BAR, SILVER 2.5mm, S3



PD1899 A7075 FR PLATE RR
TRANS, RF2 S3, OPT



PD1900 A7075 FR PLATE RR
TRANS, RF3 S3, OPT



PD1995 ALUM SHOCK BOTTOM, S3



PD1998 STEEL MAIN GEAR,
48T, S3



PD1946-Y 5-SPOKE WHL, 17mm YELLOW, 1/8
PD1946-W 5-SPOKE WHL, 17mm WHITE, 1/8
PD1946-B 5-SPOKE WHL, 17mm BLACK, 1/8
PD1946-G 5-SPOKE WHL, 17mm GREEN, 1/8
PD1946-P 5-SPOKE WHL, 17mm PINK, 1/8
PD1946-O 5-SPOKE WHL, 17mm ORANGE, 1/8



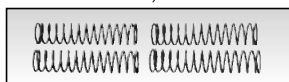
PD1981-Y MULTI-SPOKE WHL, YELLOW, 1/8
PD1981-B MULTI-SPOKE WHL, BLACK, 1/8
PD1981-G MULTI-SPOKE WHL, GREEN, 1/8
PD1981-P MULTI-SPOKE WHL, PINK, 1/8
PD1981-O MULTI-SPOKE WHL, ORANGE, 1/8



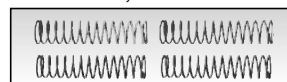
PD1991 A7075 FR PLATE RR
TRANS, RR2 S3, OPT



PD1992 A7075 FR PLATE RR
TRANS, RR4 S3, OPT



PD1996 FR SHOCK SPRING SET,
1.4mm(BLUE3.2lb)
1.6mm(BLACK5.2lb), S3

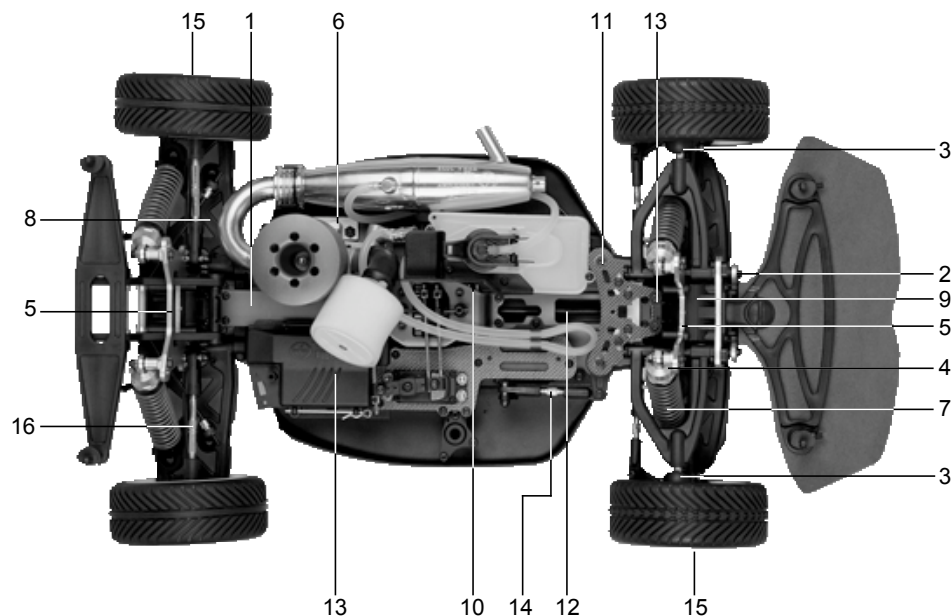


PD1997 RR SHOCK SPRING SET,
1.4mm(BLUE2.7lb)
1.6mm(BLACK4.5lb), S3



No.6232-K10

1/8 Nitro Powered 4WD Rally Car



♦ Engine and electrics are not included.

- 1) Unique Delta-Box machined hardened chassis provides more rigidity than a conventional stamped chassis.
- 2) Patent captured hinge pins no E CLIPS needed, also prevents bound up suspension components.
- 3) Front A-arm with adjustable Pivot-Ball Suspension
- 4) A7075-T6 Shock absorber cap provides longer reliability.
- 5) A7075-T6 Front/Rear shock towers
- 6) A7075-T6 Engine deck for easy installation.
- 7) AB (Anti-Bumping) shocks with 3.5mm shafts provide various damping and rebounding.
- 8) Ultra long, light weight suspension arms
- 9) Small transmission bulkheads with gasket
- 10) CNC machined dual composite heavy duty and ultra light brake disc offers stable braking power with its anti-oil (water) formula.
- 11) Graphite front brace, radio tray.
- 12) Heavy duty CVD universal drive trains(Front/Center/Rear)
- 13) Enclosed radio box protects receiver and batteries from any foreign elements.
- 14) Laid down steering servo for low center of gravity
- 15) Complete set of rubber-sealed ball bearings included.
- 16) Fully adjustable Toe, Caster and Ackerman.

Specification

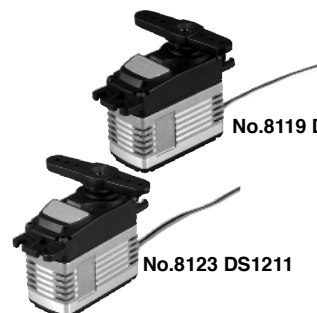
Length:	530mm/20.9in
Width:	305mm/12in
Height:	180mm/7.08 in
Weight:	3350g/7.4lb approx.
Wheelbase:	Adjustable from 320mm to 330mm
Front track Width:	Adjustable from 295mm to 305mm
Rear track Width:	300 mm
Front Caster:	Adjustable from 16 to 25
Front Anti-Dive:	-1 0 +1 (Front kick up: 7)
Rear Anti-Squat:	0 +2 +3 +4
Front Toe:	0 with adjustable Turnbuckle.
Rear Toe-in:	1 +1.5 +2 +3
Gearing	
Pinion/Spur:	13:46
Primary:	3.54:1
Internal:	3.31:1
Final:	11.72:1

KIT

ACCESSORIES RECOMMENDED



Super Torque Digital Servo



No.8119 DS1013

No.8123 DS1211



Glow Starters

No.2150 1.8AH Long Glow Starter w/110V 2P
No.2151 1.8AH Long Glow Starter w/230V 2P
No.2152 1.8AH Long Glow Starter w/230V 3P

No.1261

600cc Fuel Bottle

No.1266

300cc Fuel Bottle



Hex Driver Set



No.1116

5-Way Wrench

PRO

Starter box

No.2409



JD1578