



**PARTS CATALOG FOR** **NO.6528-F072**  
**1:5 ELECTRIC POWERED R/C MOTORBIKE**

**DUCATI**  
**DESMOSEDICI 2008**



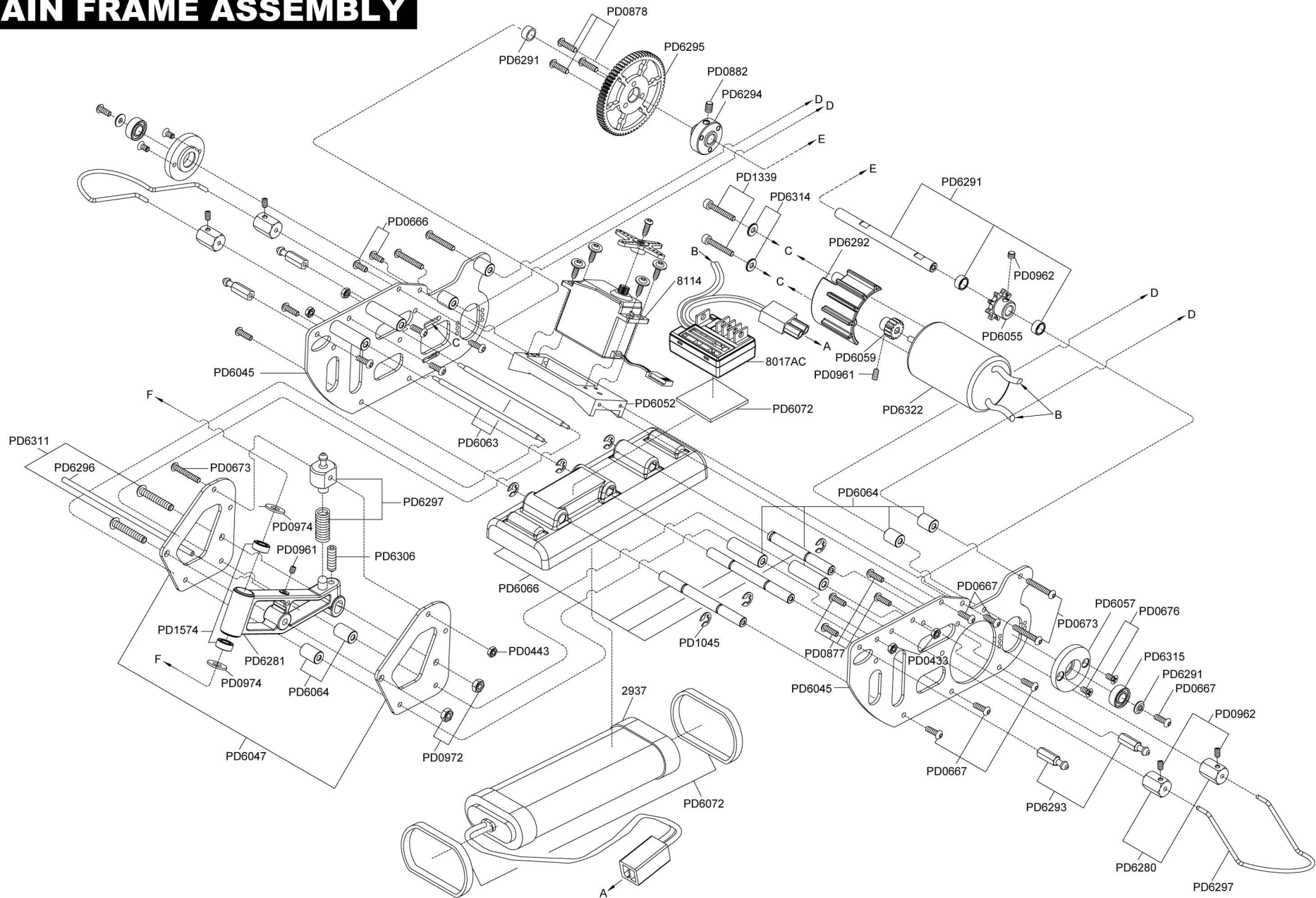
THE DUCATI DESMOSEDICI is an Official Product Under License of Ducati Corse S.r.l.

Manufactured by

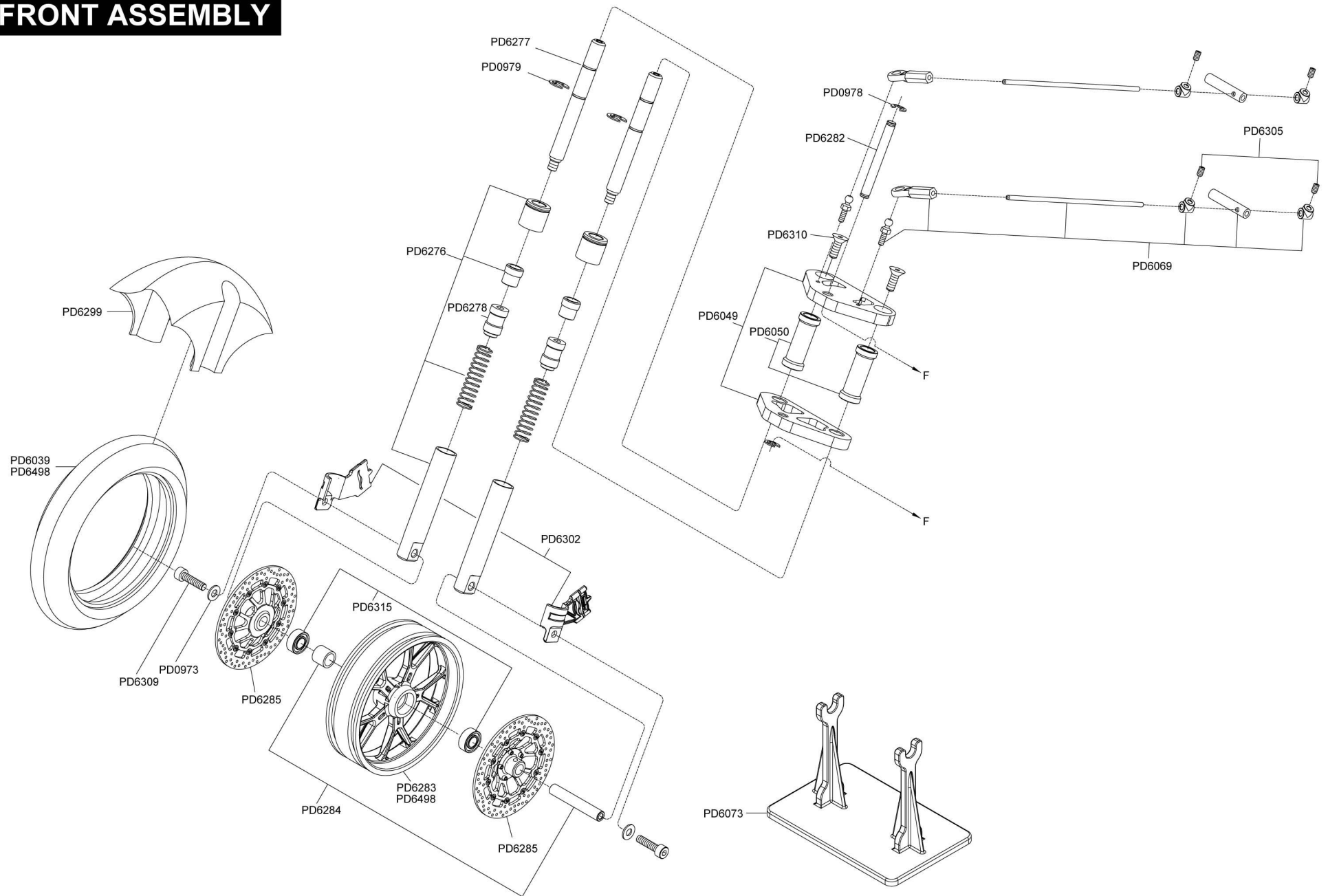
**THUNDER TIGER CORPORATION**

<http://www.thundertiger.com>

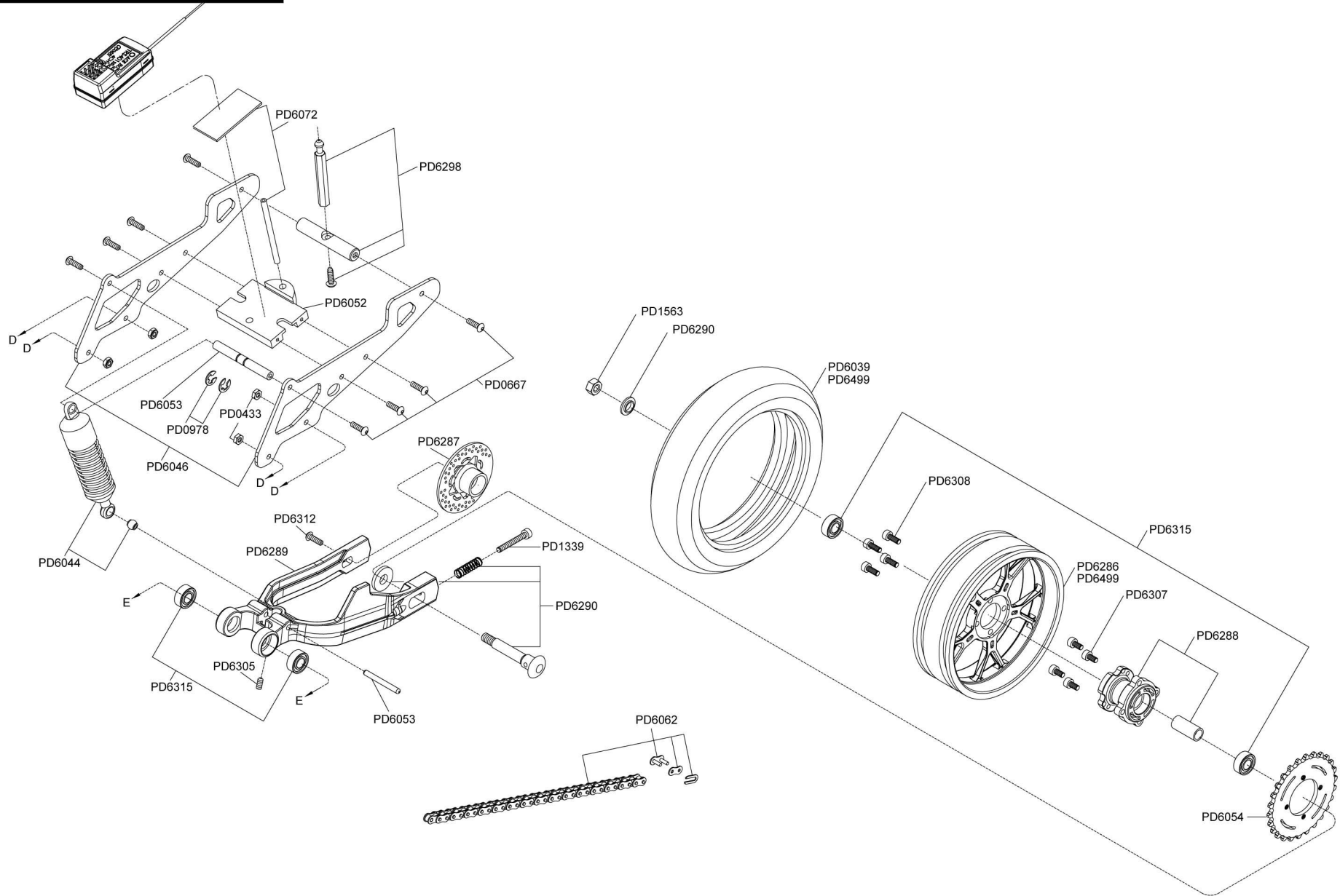
# MAIN FRAME ASSEMBLY



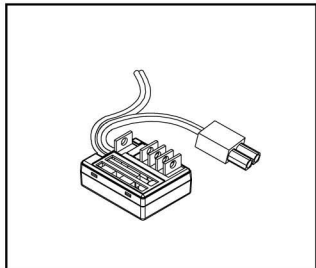
# FRONT ASSEMBLY



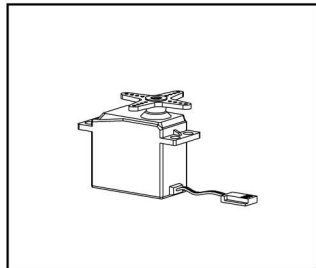
# REAR ASSEMBLY



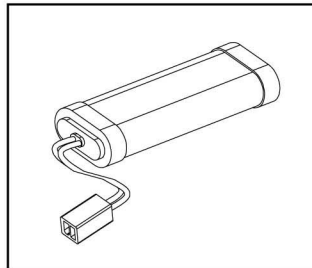
# DUCATI DESMOSEDICI PARTS LIST



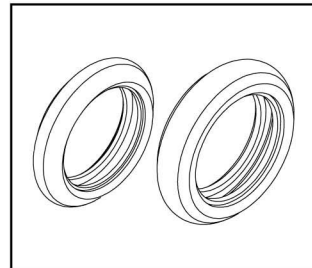
**8017AC** ELECTRIC SPEED CONTROL



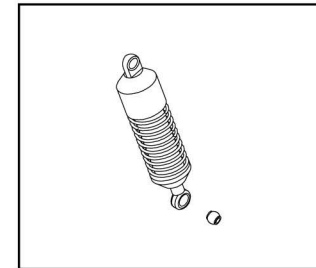
**8114** SERVO



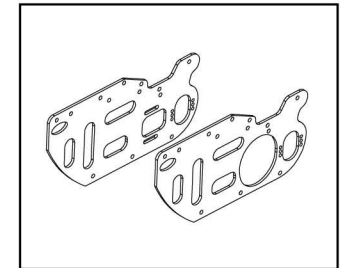
**2937** Ni-MH BATTERY, 7.2V/2.4AH



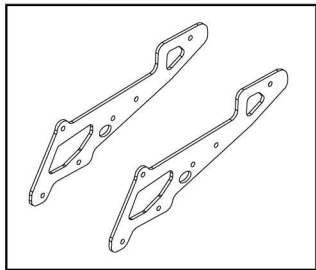
**PD6039** SLICK TIRES



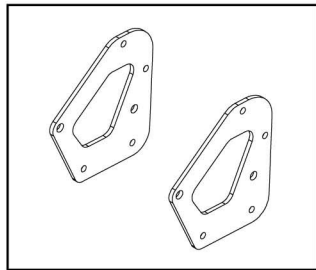
**PD6044** RR SHOCK SET



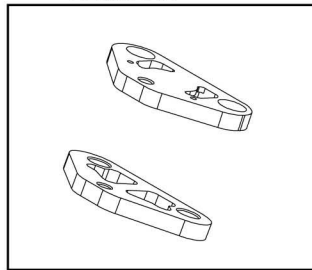
**PD6045** CENTER FRAME



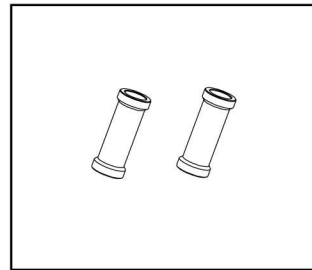
**PD6046** REAR FRAME



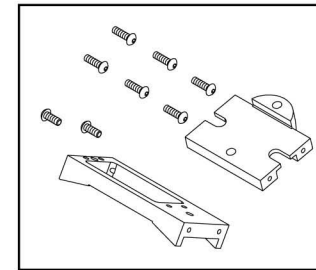
**PD6047** FRONT FRAME



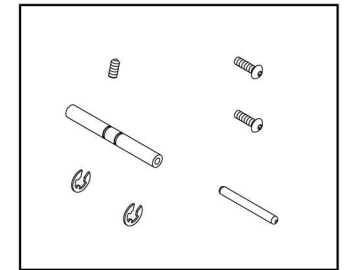
**PD6049** STEERING MOUNT



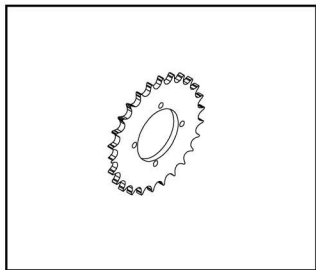
**PD6050** STEERING MOUNT COLLARS



**PD6052** SERVO/RECEIVER TRAY



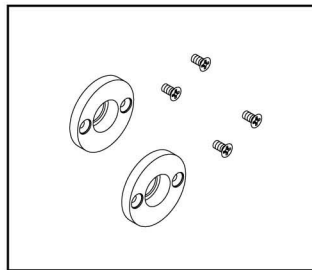
**PD6053** RR SHOCK UPPER MOUNT



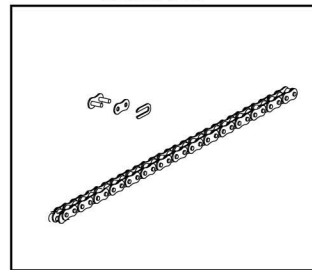
**PD6054** REAR CHAIN SPUR



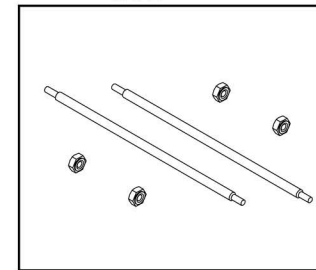
**PD6055** FR CHAIN SPUR



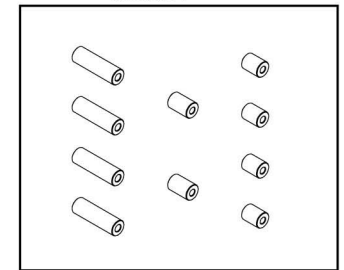
**PD6057** DRIVE AXLE MOUNT



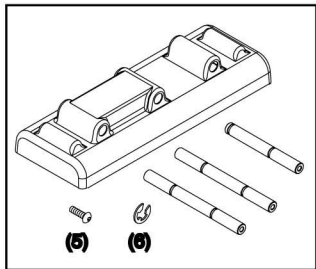
**PD6062** DRIVE CHAIN



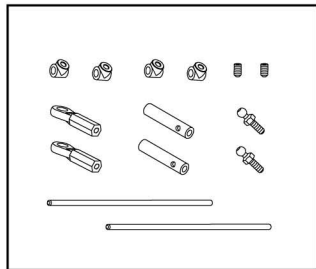
**PD6063** SCREW SET



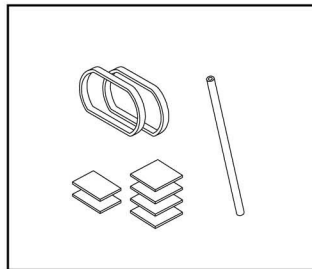
**PD6064** FRAME POSTS



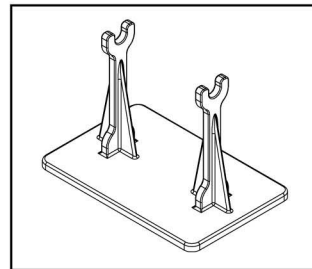
**PD6066** BATTERY MOUNT



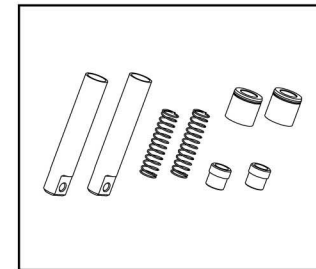
**PD6069** STEERING LINKAGE SET



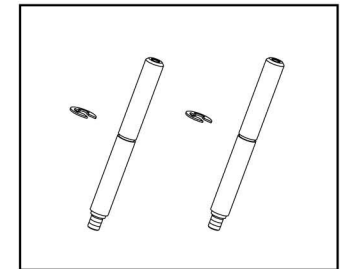
**PD6072** DOUBLE SIDED TAPE SET



**PD6073** BIKE STAND

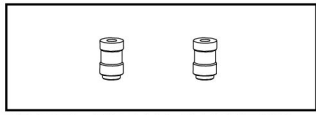


**PD6276** FR SHOCK BODY

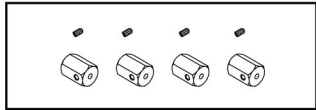


**PD6277** FR SHOCK SHAFT

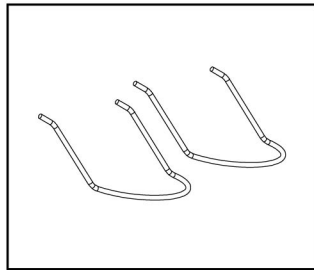
# DUCATI DESMOSEDICI PARTS LIST



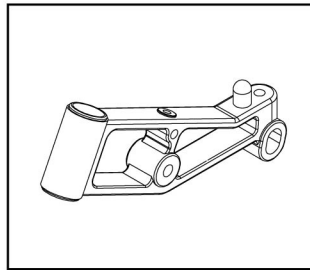
**PD6278** FR SHOCK PISTON



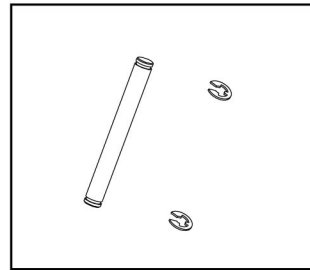
**PD6280** SIDE GUARDS MOUNT



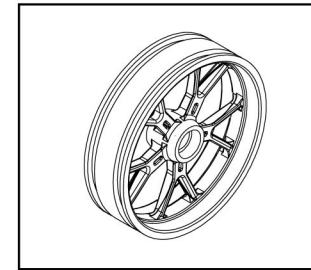
**PD6279** SIDE GUARDS WIRE



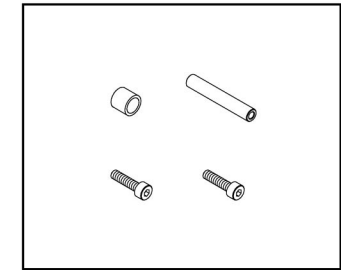
**PD6281** STEERING PIVOT



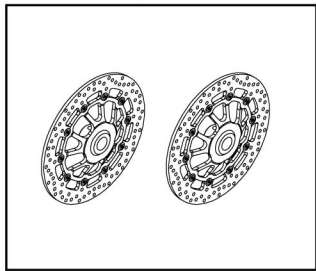
**PD6282** STEERING SHAFT SET



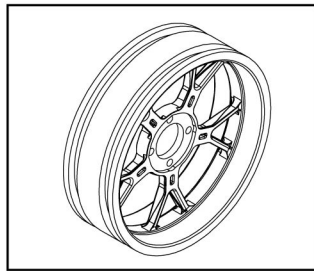
**PD6283** AL FR WHEEL



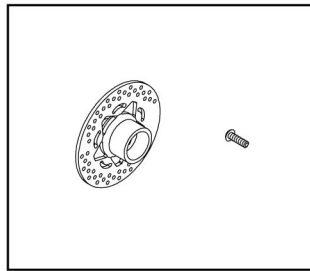
**PD6284** FR AXLE SET



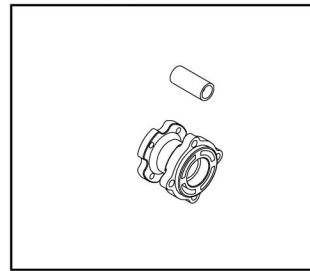
**PD6285** FR BRAKE DISK



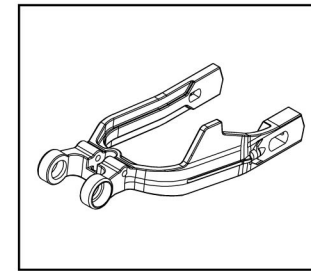
**PD6286** AL RR WHEEL



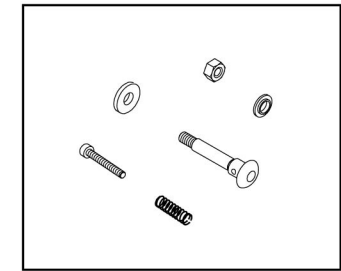
**PD6287** RR BRAKE DISK



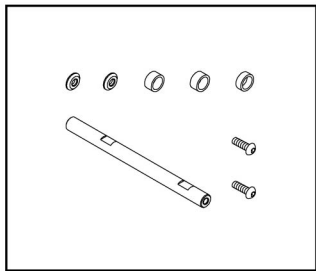
**PD6288** REAR HUB



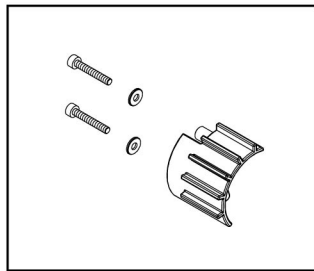
**PD6289** RR SWING ARM



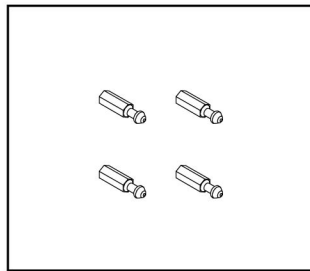
**PD6290** REAR AXLE SET



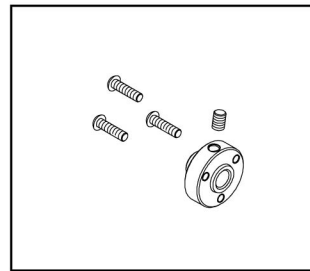
**PD6291** DRIVE SHAFT



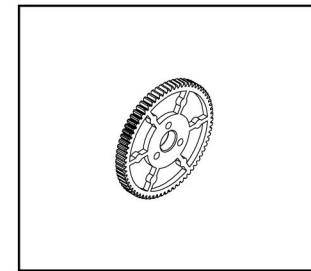
**PD6292** MOTOR MOUNT



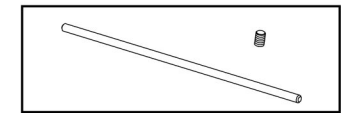
**PD6293** BODY POSTS



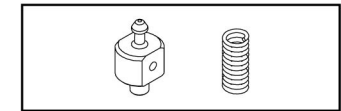
**PD6294** SPUR ADAPTER



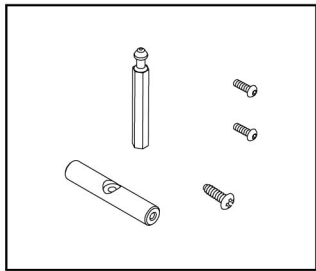
**PD6295** SPUR GEAR/69T



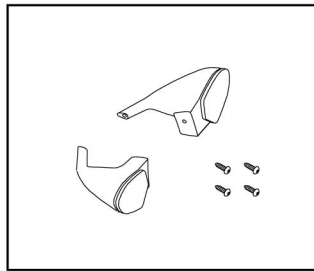
**PD6296** HANDLE BAR



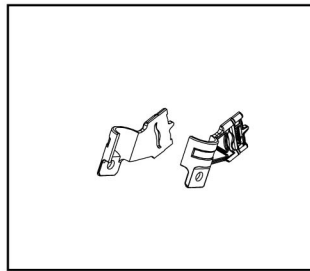
**PD6297** FR BODY POST



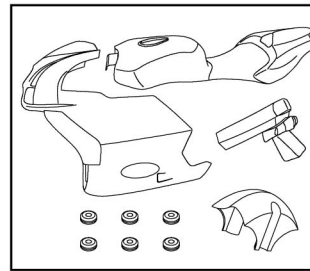
**PD6298** RR BODY POST



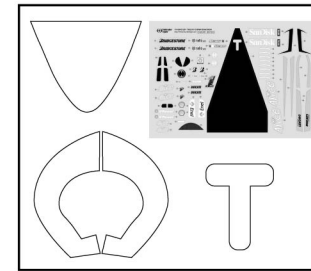
**PD6301** BACK MIRROR



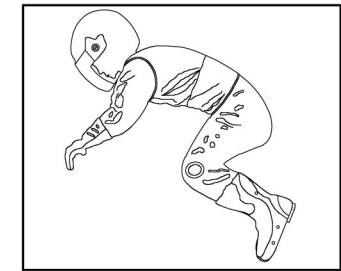
**PD6302** FR BRAKE HOLDER



**PD6751** PAINTED BODY, DUCATI GP8  
**PD6752** CLR BODY W/D, DUCATI GP8

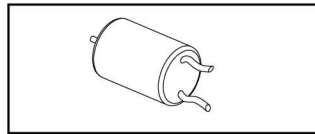


**PD6753** DECAL, DESMOSEDICI GP8



**PD6754** RIDER, DESMOSEDICI GP8

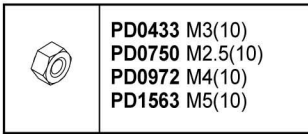
# DUCATI DESMOSEDICI PARTS LIST



PD6322 MOTOR

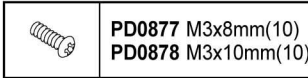


PD6424 BODY MOUNT RUBBER SET



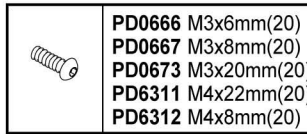
LOCK NUT

PD0433 M3(10)  
PD0750 M2.5(10)  
PD0972 M4(10)  
PD1563 M5(10)



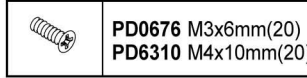
BT P.M. SCREW

PD0877 M3x8mm(10)  
PD0878 M3x10mm(10)



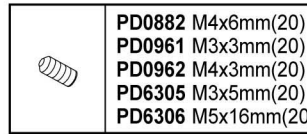
BT H.M. SCREW

PD0666 M3x6mm(20)  
PD0667 M3x8mm(20)  
PD0673 M3x20mm(20)  
PD6311 M4x22mm(20)  
PD6312 M4x8mm(20)



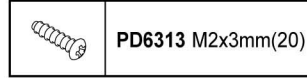
CT H.M. SCREW

PD0676 M3x6mm(20)  
PD6310 M4x10mm(20)



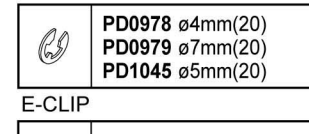
SET SCREW

PD0882 M4x6mm(20)  
PD0961 M3x3mm(20)  
PD0962 M4x3mm(20)  
PD6305 M3x5mm(20)  
PD6306 M5x16mm(20)



BT P.T. SCREW

PD6313 M2x3mm(20)



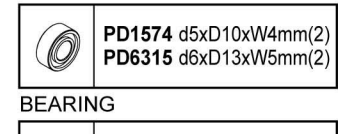
E-CLIP

PD0978 ø4mm(20)  
PD0979 ø7mm(20)  
PD1045 ø5mm(20)



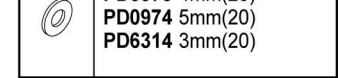
SK H.M. SCREW

PD1339 M3x20mm(20)  
PD6307 M3x6mm(20)  
PD6308 M3x8mm(20)  
PD6309 M4x14mm(20)



BEARING

PD1574 d5xD10xW4mm(2)  
PD6315 d6xD13xW5mm(2)



WASHER

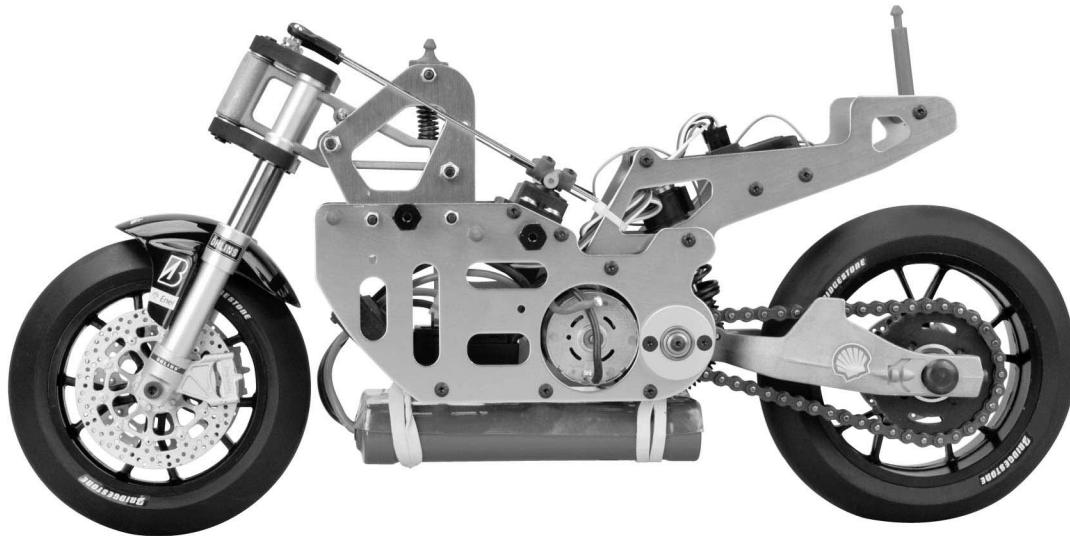
PD0973 4mm(20)  
PD0974 5mm(20)  
PD6314 3mm(20)

## 1:5 DUCATI DESMOSEDICI R/C SC MOTORBIKE PARTS LIST

PART#	DESCRIPTION	NOTE
8017AC	ELECTRIC SPEED CONTROL	
8114	SERVO	
2937	Ni-MH BATTERY, 7.2V/2.4AH	
PD0433	LOCK NUT, M3(10)	
PD0666	BT H.M SCREW, M3x6(20)	
PD0667	BT H.M SCREW, M3x8(20)	
PD0673	BT H.M SCREW, M3x20(20)	
PD0676	CT H.M SCREW, M3x6(20)	
PD0750	LOCK NUT, M2.5(10)	
PD0877	BT P.M SCREW, M3x8(20)	
PD0878	BT P.M SCREW, M3x10(20)	
PD0882	SET SCREW, M4x6(20)	
PD0961	SET SCREW, M3x3(20)	
PD0962	SET SCREW, M4x3(20)	
PD0972	LOCK NUT, M4(20)	
PD0973	WASHER, 4mm(20)	
PD0974	WASHER, 5mm(20)	
PD0978	E-CLIP, 4mm(20)	
PD0979	E-CLIP, 7mm(20)	
PD1045	E-CLIP, 5mm(20)	
PD1339	SK H.M SCREW, M3x20(20)	
PD1563	LOCK NUT, M5(20)	
PD1574	BALL BEARING, d5xD10xW4(2)	
PD6039	SLICK TIRES	
PD6044	RR SHOCK SET	
PD6045	CENTER FRAME	
PD6046	REAR FRAME	
PD6047	FRONT FRAME	
PD6049	STEERING MOUNT	

PART#	DESCRIPTION	NOTE
PD6050	STEERING MOUNT COLLARS	
PD6052	SERVO/RECEIVER TRAY	
PD6053	RR SHOCK UPPER MOUNT	
PD6054	RR CHAIN SPUR	
PD6055	FR CHAIN SPUR	
PD6057	DRIVE AXLE MOUNT	
PD6059	PINION GEAR/14T	
PD6062	DRIVE CHAIN	
PD6063	SCREW SET	
PD6064	FRAME POSTS	
PD6066	BATTERY MOUNT	
PD6069	STEERING LINKAGE SET	
PD6072	DOUBLE SIDED TAPE	
PD6073	BIKE STAND	
PD6276	FR SHOCK BODY	
PD6277	FR SHOCK SHAFT	
PD6278	FR SHOCK PISTON	
PD6279	SIDE GUARDS WIRE	
PD6280	SIDE GUARDS MOUNT	
PD6281	STEERING PIVOT	
PD6282	STEERING SHAFT SET	
PD6283	AL FR WHEEL, DUCATI	
PD6284	FR AXLE SET	
PD6285	FR BRAKE DISK, DUCATI	
PD6286	AL RR WHEEL, DUCATI	
PD6287	RR BRAKE DISK, DUCATI	
PD6288	REAR HUB	
PD6289	RR SWING ARM	
PD6290	REAR AXLE SET	

PART#	DESCRIPTION	NOTE
PD6291	DRIVE SHAFT	
PD6292	MOTOR MOUNT	
PD6293	BODY POSTS, DUCATI	
PD6294	SPUR ADAPTER	
PD6295	SPUR GEAR/69T	
PD6296	HANDLE BAR	
PD6297	FR BODY POST, DUCATI	
PD6298	RR BODY POST, DUCATI	
PD6301	BACK MIRROR, DUCATI	
PD6302	FR BRAKE HOLDER, DUCATI	
PD6305	SET SCREW, M3x5(20)	
PD6306	SET SCREW, M5x16(20)	
PD6307	SK H.M SCREW, M3x6(20)	
PD6308	SK H.M SCREW, M3x8(20)	
PD6309	SK H.M SCREW, M4x14(20)	
PD6311	BT H.M SCREW, M4x22(20)	
PD6312	BT H.M SCREW, M4x8(20)	
PD6310	CT H.M SCREW, M4x10(20)	
PD6314	WASHER, 3mm(20)	
PD6315	BALL BEARING, d6xD13xW5(2)	
PD6313	BT P.T SCREW, M2x3(20)	
PD6322	MOTOR	
PD6424	BODY MOUNT RUBBER SET	
PD6751	PAINTED BODY, DUCATI GP8	
PD6752	CLR BODY W/D, DUCATI GP8	
PD6753	DECAL, DESMOSEDICI GP8	
PD6754	RIDER, DESMOSEDICI GP8	



### Feature :

- 100% Factory assembled with all the electronic equipments.
- Chain drive and with ball bearing drive-train
- High grip, racing sticker tire
- Unique steering servo linkage for stable steering response
- Circular, roll-over protection wire
- High impact colored and decaled body
- Functional front and rear suspension
- Aluminum spring loaded front fork
- Aluminum rear swing arm
- Aluminum rear front and rear wheels
- Aluminum side frame

### Specification

Length	17.3" (440mm)
Width	7" (180mm)
Height	11.2" (285mm)
Wheelbase	11.6" (295mm)
Weight	4.31 lbs. w/Rider Figure, Battery Pack, Servo, E.S.C.

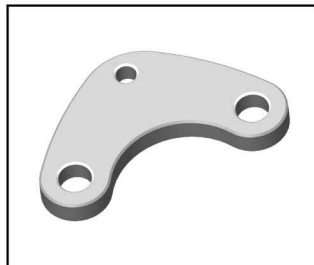
■ Battery & charger are included in the kit



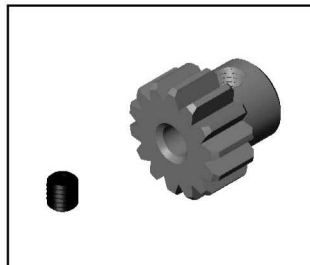
## DUCATI DESMOSEDICI OPTIONAL PARTS LIST



PD6316 METAL STEERING MOUNT(UPPER)



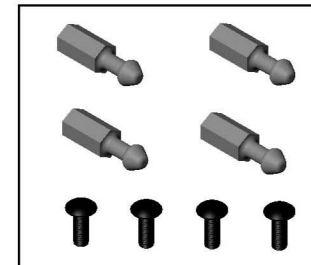
PD6317 METAL STEERING MOUNT(LOWER)



PD6318 PINION GEAR, 16T



PD6319 METAL FR/RR BODY POST



PD6320 METAL BODY POSTS



PD6321 REINFORCED SHOCK SHAFT