

Kwik-Pit Super Start

Instructions

For DTXP6000, 6005, 6010, 6012, 6015, 6020, and 6022

Installation

USE THE EXPLODED VIEW DRAWINGS ON THE BACK FOR REFERENCE

- 1. Remove the screws that attach the recoil to the back of the engine.
- 2. Remove the recoil, and one-way bearing from the engine. Note the direction the one-way is installed for proper reinstallation.
- 3. Install the one-way into the Kwik-Pit Super Start adapter spur gear. **Note**: Be sure the one way is installed in the same direction it was originally.
- 4. Place the spur and pinion gears into the mounts of the inner half of the adapter case.
- 5. Align the screw holes and gears on the inner half of the case with those on the outer case half and press the two together. Once properly seated the case halves will fit together evenly around the entire edge with no gaps.
- 6. Align the screw holes of the adapter with the original recoil mounting points and install using the included hex screws.

Operation

- 1. Turn on the radio system and check for proper operation.
- 2. Install the glow plug igniter.
- 3. Insert the starter shaft into the back of the engine adapter unit and press the starter switch to activate.
 - **Note**: Stop the starter if the engine does not start within 10 seconds or if it becomes more difficult to turn-over. If the engine does not start, recheck the needle settings, glow plug or clear out the flooded engine according to the manufacturer's recommendations and retry.
- 4. Once the engine starts release the starter switch, remove the starter shaft and glow plug igniter.

PART	FITS	PART # KEY#
WIRE HARNESS	All	DTXP60681
540 MOTOR	All	DTXP60372
PINION GEAR 12T	All	DTXP60383
STARTER SHAFT WITH O-RING	All	DTXP60244
O-RING FOR DRIVE SHAFT		
STARTER BODY CASE AND DOOR	All	DTXP60356
40 TOOTH STARTER GEAR	All	DTXP60397
SWITCH FOR SUPER START	All	DTXP60668
HEX GEAR SHAFT	All	9
SMALL HEX SHAFT BEARING 5X10MM	All	DTXC153510
LARGE HEX SHAFT BEARING 10X19MM	All	11
11 TOOTH SMALL ADAPTER GEAR	All	DTXP604512
32 TOOTH ADAPTER GEAR	DTXP6005	DTXP604613
(FOR HPI SAVAGE .2125)		
32 TOOTH ADAPTER GEAR	DTXP6000	DTXP604714
(FOR DURATRAX TORQ .21 AND VELOCI		
32 TOOTH ADAPTER GEAR	DTXP6012	DTXP604815
(FOR TRAXXAS PRO .15)		
32 TOOTH ADAPTER GEAR	DTXP6010	DTXP605016
(FOR RS4 KYOSHO GT .1215)	DTXP6020	
32 TOOTH ADAPTER GEAR	DTXP6015	DTXP604917
(FOR TRAXXAS TMX 2.5)		

PART	FITS PART # KEY#
32 TOOTH ADAPTER GEAR	DTXP6022DTXP605118
(FOR DURATRAX .18)	DTVDoor
GEAR CASE FOR HPI SAVAGE .2125	DTXP6005DTXP605619
AND TRAXXAS TMX 2.5	DIAPOUIS
GEAR CASE FOR DURATAX TORQ .12	DTXP6000DTXP605520
AND VELOCITY .1517	
GEAR CASE FOR TRAXXAS PRO .15	DTXP6012DTXP605721
GEAR CASE FOR HPI RS4,	DTXP6010DTXP605822
AND KYOSHO GT12 GT15	
GEAR CASE FOR OS .1221	
GEAR CASE FOR DURATRAX .18	
GEARBOX CASE SCREWS	DTXP6000DTXQ028325
	DTXP6005
	DTXP6010
	DTXP6020
	DTXP6022
05455007.0405.005500	DTYP6012 DTYP6010
GEARBOX CASE SCREWS	DTXP6015
STARTER PINION SET SCREW	
STARTER PINION SET SCREW	DTXQ030527
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For technical assistance contact:

Hobbico Product Support 3002 N. Apollo Drive, Suite 1 Champaign, Illinois 61822 (217) 398-8970, EXT 5

E-mail: productsupport@greatplanes.com

- Hobbico will warranty the Kwik-Pit Super Start for 90 days after the purchase date from defects in materials or workmanship. Hobbico will either repair or replace, at no charge, the incorrectly made part.
- Make sure you save the receipt or invoice you were given when you bought your starter box. It is your proof of purchase and we must see it before we can honor the warranty.
- To return your DuraTrax Kwik-Pit Super Start for repairs covered under warranty you should send it to:

Hobby Services 3002 N. Apollo Drive Suite 1 Champaign, Illinois 61822 Attn: Service Department

Phone: (217) 398-0007 9:00am-5:00pm Central Time M-F E-mail:hobbyservices@hobbico.com

