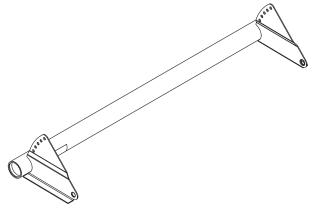


## **INSTRUCTION, GPT'S UNDERRIDE KIT**

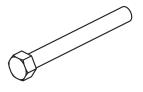
Kit P/N 282776-01



UNDERRIDE P/N 282766-01 QTY. 1



TAPERED PLUG, 5" (DIA.), BLACK P/N 908010-03 QTY. 1



HEX CAP SCREW 3/4"-16 X 3-1/2" LG, GRADE 8 P/N 900056-11 QTY. 2



FLAT WASHER, 3/4" X .090" THK P/N 902000-20 QTY. 4

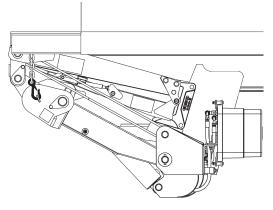


LOCK NUT, NYLON 3/4"-16 P/N 901013 QTY. 2

## MAXON<sup>®</sup> LIFT CORPORATION Sht. 2 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09

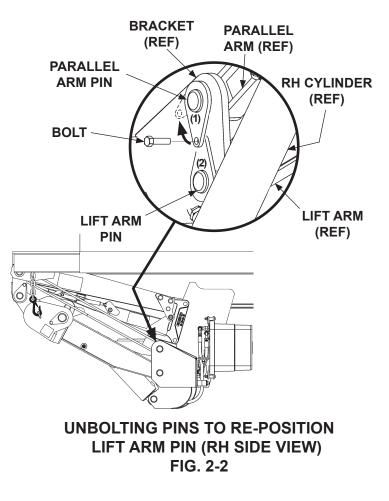
**NOTE:** For operating instructions, refer to **GPT OPERATION MANUAL**.

1. Stow the platform (FIG. 2-1).



### GPT-25 SHOWN WITH PLATFORM STOWED FIG. 2-1

 Unbolt pins for RH lift arm and parallel arm (FIG. 2-2). Then rotate parallel arm pin (1) to gain access to lift arm pin (2).



### **MAXON**<sup>®</sup> LIFT CORPORATION Sht. 3 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09

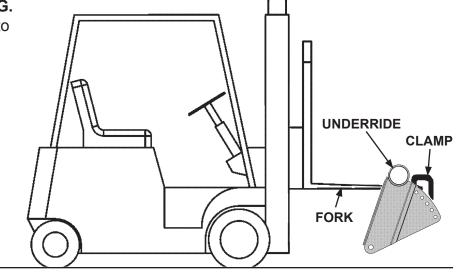
FLAT WASHER 3. Remove roll pin and flat washer from **ROLL PIN** lift arm pin on RH side of Liftgate (FIG. 3-1). Repeat for the lift arm pin on the LH side of Liftgate. LIFT ARM PIN LIFT ARM (REF) **REMOVING ROLL PIN & WASHER** (RH SIDE VIEW) FIG. 3-1 4. Push in the tip of lift arm pin until flush with bracket (FIG. 3-2). Repeat for lift arm pin on the LH lift arm. LIFT ARM PIN LIFT ARM (REF) **TIP OF PIN FLUSH** WITH BRACKET BRACKET LIFT ARM PIN POSITIONED FLUSH WITH BRACKET (RH SIDE VIEW) FIG. 3-2

# **MAXON**<sup>®</sup> LIFT CORPORATION Sht. 4 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09

### CAUTION

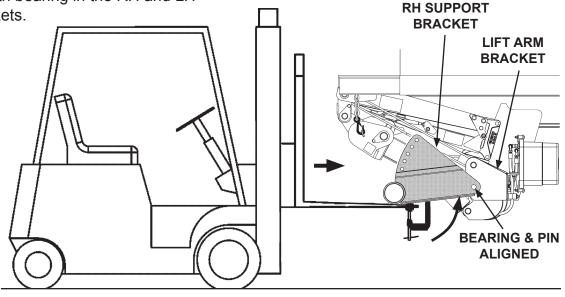
To prevent personal injury and equipment damage, use a forklift to support the underride and a competent second person to help position the underride until bolted in place.

5. Lift underride with forklift (FIG.
4-1). Then, clamp each fork to keep underride from falling.



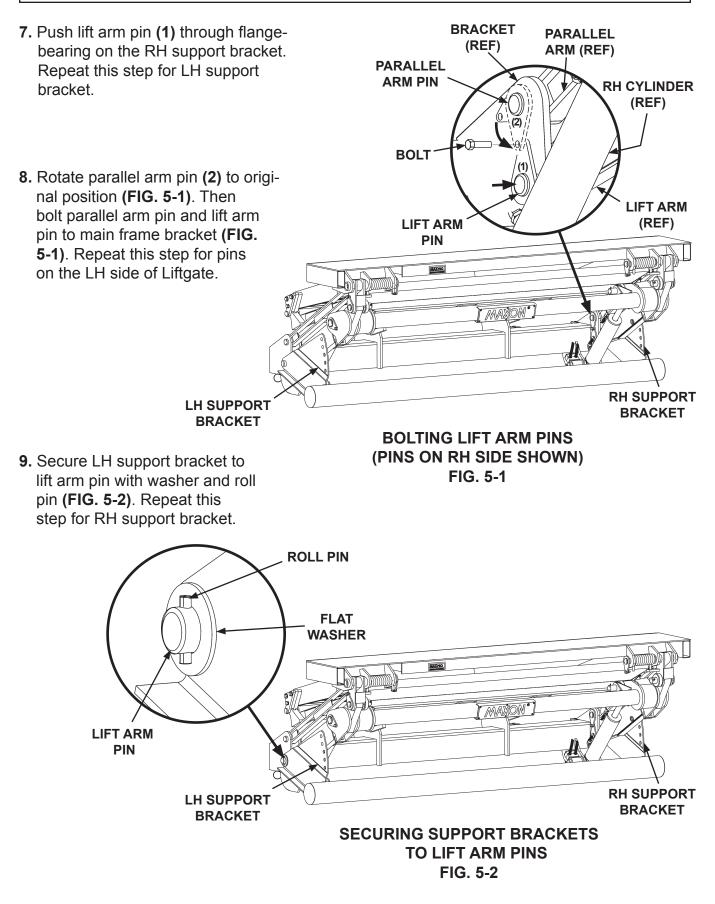
LIFTING UNDERRIDE WITH FORKLIFT (RH SIDE VIEW) FIG. 4-1

6. Position underride support brackets against lift arm brackets on RH and LH sides of Liftgate (FIG. 4-2). Then align lift arm pin with bearing in the RH and LH support brackets.

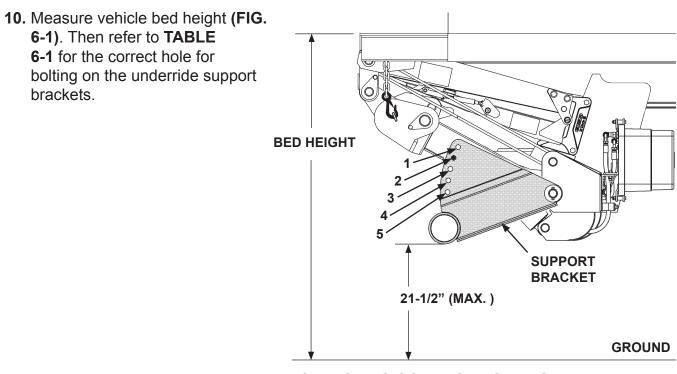


POSITIONING UNDERRIDE (RH SIDE VIEW) FIG. 4-2

## **MAXON**<sup>®</sup> LIFT CORPORATION Sht. 5 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09



## MAXON<sup>®</sup> LIFT CORPORATION Sht. 6 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09



#### SELECTING CORRECT BOLT HOLE (UNDER-RIDE IS SHOWN POSITIONED AT HOLE 2) FIG. 6-1

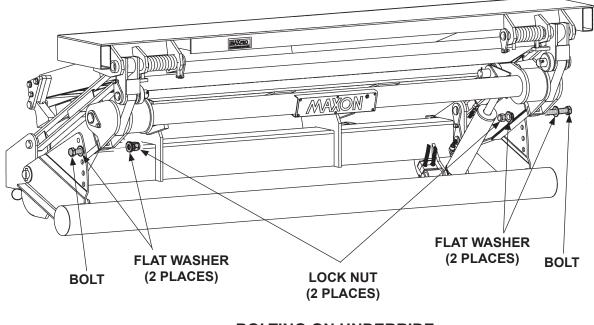
MODEL	VEHICLE BED HEIGHT (UNLOADED EXCEPT AS NOTED)	SELECT HOLE	MEETS FMVSS	MEETS CANADIAN MOTOR VEH REG
GPT-4/GPT-5	53"- 55"	#2	YES	YES
	51"- 53"	#3		
	49"- 51"	#4		
	46"(LOADED)- 49"	#5		
GPT-25/GPT-3	53"- 55"	#1	YES	NO
	51"- 53"	#2		
	49"- 51"	#3		
	46"(LOADED)- 49"	#4		

#### TABLE 6-1

**11.** Reposition underride to correct hole position from **TABLE 6-1**. Ensure underride is equal to or less than the maximum height requirement (**FIG. 6-1**).

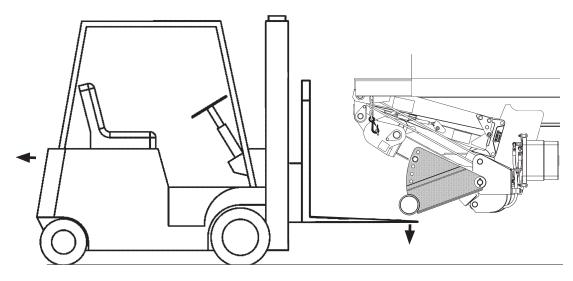
# MAXON<sup>®</sup> LIFT CORPORATION Sht. 7 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09

**12.** Bolt underride in correct position **(FIG. 7-1)** with bolts, flat washers, and lock nuts (Kit items).



BOLTING ON UNDERRIDE (SHOWN POSITIONED AT HOLE 2) FIG. 7-1

Remove clamps. Then, lower the forks and back out forklift (FIG. 7-2).



BACKING OUT FORKLIFT FIG. 7-2

# MAXON<sup>®</sup> LIFT CORPORATION Sht. 8 of 8 DSG# M-08-17 Rev. ~ Date: 01/15/09

**14.** Insert plastic plugs (Kit items) in underride (**FIG. 8-1**).

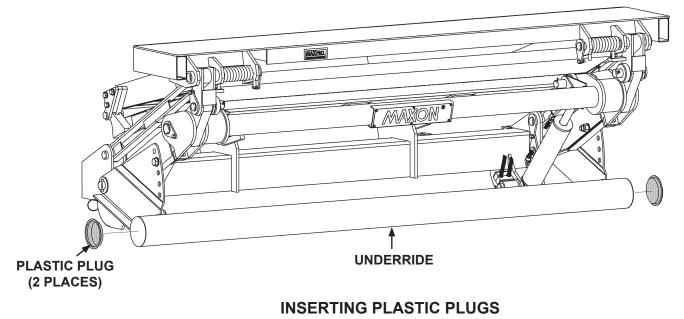


FIG. 8-1

**15.** Lower and raise the platform to ensure there is no interference between underride and the Liftgate.(**Refer to GPT Operation Manual.**)