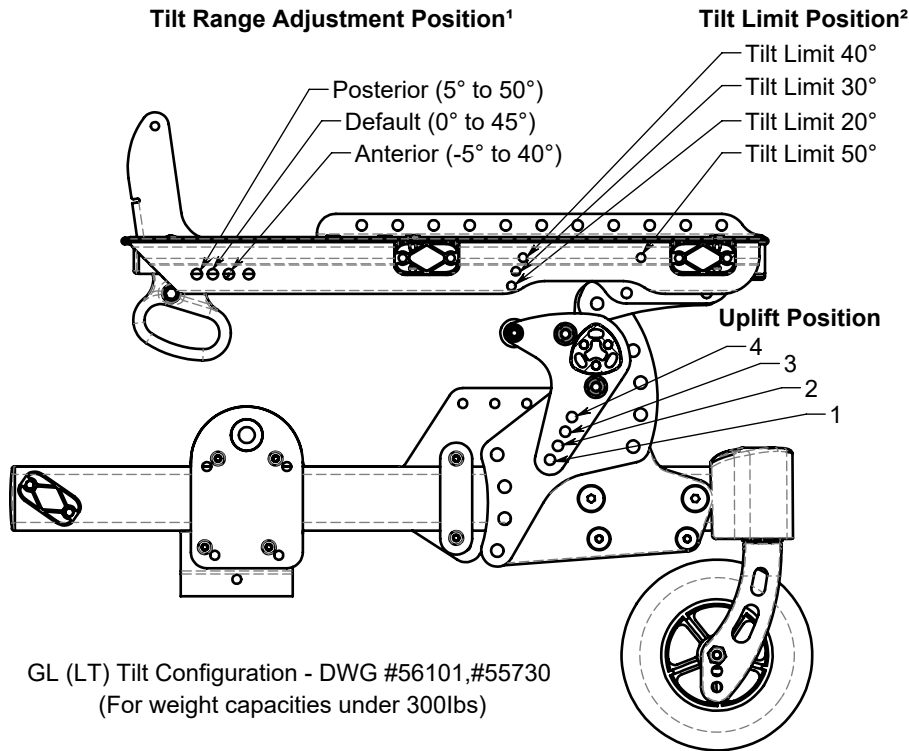


1	2	3	4	5	6	
Rev	Revision description					ECO#
4	Added note to specify gas spring orientation					1994



GL (LT) Tilt Configuration - DWG #56101,#55730  
(For weight capacities under 300lbs)

1. Tilt range values are  $\pm 2^\circ$ . Tilt range is independent of Uplift Force Position
2. Tilt limiter function is independent of Uplift Force and Tilt Range Adjustment Positions

GL - 1200N WITHOUT SPRING	Uplift Position*			
	1**	2 (Default)	3	4
User Weight (lbs)	100-115	75-100	-	<75
Seat Depth (Inches)	All	All	-	All

GL - 1200N WITH SPRING	Uplift Position*			
	1**	2 (Default)	3	4
User Weight (lbs)	200-250	200-250	150-200	115-150
Seat Depth (Inches)	21-22	16-20	All	All

GL - 1200N WITH SPRING AND ADDITIONAL 800N (NO SPRING)	Uplift Position*			
	1**	2 (Default)	3	4
User Weight (lbs)	-	250-300	-	-
Seat Depth (Inches)	-	All	-	-

\* Suggested strut positions are used to achieve a reasonable handle uplift force. If a user needs more uplift force to support backrest mounted accessories or significant recline, the strut can be moved to a lower uplift position. The inverse is also true.

\*\*Position 1 will result in reduced tilt range

Note: In the absence of user weight information, select a default position.

CUS: [85040]

PDG part number NA	Author Jim Formby	Technical reference Torr Brown	Revised by Charlene Harasym	Approved by Torr Brown		
	Title: G2 - Stellar GL - Tilt Configuration		File name (Drawing #) 85075	Status NA		
© 2013 The information contained in this drawing is the sole property of PDG Mobility	Third angle projection 	Tolerances unless otherwise stated: Angular: +/- 1° Other x +/-0.8, x.x+/-0.4, x.xx+/-0.15	Units mm	Sheet 1 of 2	Date of Issue 2021 Oct 22	Revision 4

1	2	3	4	5	6	
Rev	Revision description					ECO#
4	Added note to specify gas spring orientation					1994

GL X - 1200N WITH SPRING	Uplift Position*			
	1**	2 (Default)	3	4
User Weight (lbs)	-	375-450	300-375	-
Seat Depth (Inches)	-	All	All	-

GL X - 800N WITH SPRING	Uplift Position*			
	1**	2	3 (Default)	4***
User Weight (lbs)	-	-	250-300	200-250
Seat Depth (Inches)	-	-	All	All

**Notes:**

In the absence of user weight information, select a default position.

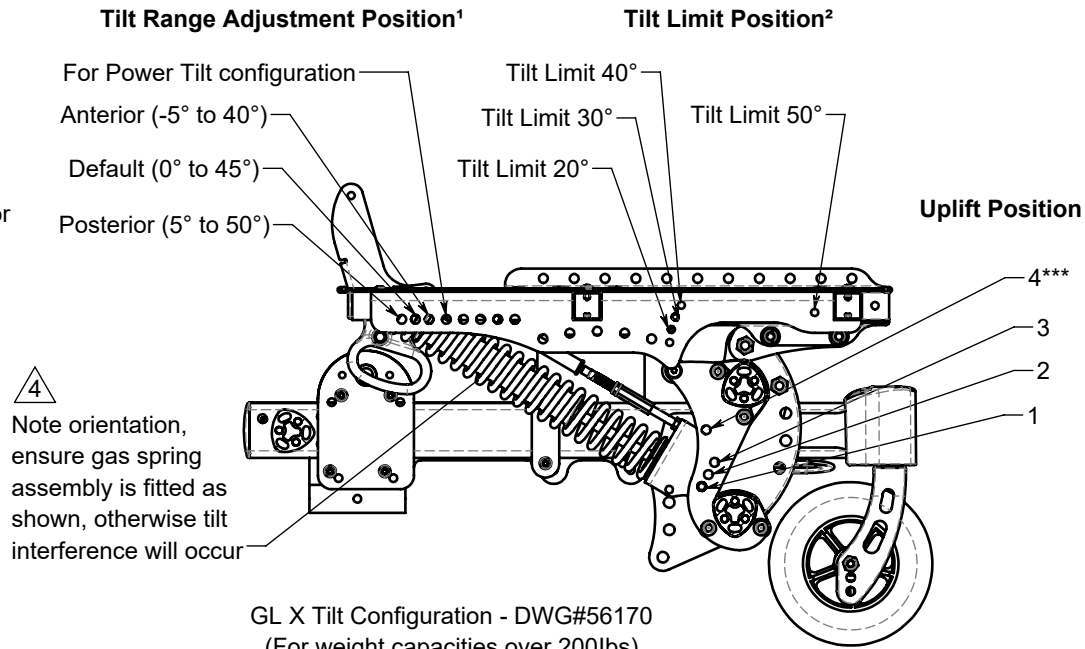
Suggested strut positions are used to achieve a reasonable handle uplift force. If a user needs more uplift force to support backrest mounted accessories or significant recline, the strut can be moved to a lower uplift position. The inverse is also true.

\*\*Position 1 will result in reduced tilt range

\*\*\* Uplift Position 4 uses a different strut. See assembly drawing 56170 for details.


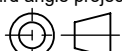
**Notes:**

- Tilt range values are  $\pm 2^\circ$ . Tilt range is independent of Uplift Force Position
- Tilt limiter function is independent of Uplift Force and Tilt Range Adjustment Positions



GL X Tilt Configuration - DWG#56170  
(For weight capacities over 200lbs)

CUS: [85040]

PDG part number NA	Author Jim Formby	Technical reference Torr Brown	Revised by Charlene Harasym	Approved by Torr Brown
 © 2013 The information contained in this drawing is the sole property of PDG Mobility	Title: G2 - Stellar GL - Tilt Configuration		File name (Drawing #) 85075	Status NA
	Third angle projection 	Tolerances unless otherwise stated: Angular: +/- 1° Other x +/-0.8, x.x +/-0.4, x.xx +/-0.15	Units mm	Sheet 2 of 2
Dimensioning and Tolerancing Standard ASME Y14.5-2009			Revision 4	