

HD Balance mod. 24 and mod. 16 Reference table – balancing modes

Adaptation number – see prescription form Selected text (yellow) indicates NOT possible or NOT recommended

NOTE: For tilt angles greater than 20°, or when changing the balancing mode, the risk of tipping shall always be investigated.

NOTE: Read the risk information in info sheet 95707-1 when using other tilt plates than standard.

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
1 24 and 16	-	Standard balancing mode	Tilt 20° std * 67820-8 Tilt -5° - 20° ** 67823-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° ****	- 67825-1 67825-1	* Tilt bar std, upper stop ring in the 5th hole from the top, lower stop ring in the 1st hole from the bottom. ** Tilt bar std, upper stop ring in the 3rd hole from the top, lower stop ring in the 1st hole from the bottom. *** Tilt bar extended, upper stop ring in the 5th hole from the top, lower stop ring in the 1st hole from the bottom. For model 24: Cross bar shall be moved to the rear position, use screw kit 62541-9. HD Rehab recommends that the wheel mount unit be placed in the rear position for this configuration. **** Tilt bar extended, upper stop ring in the 3rd hole from the top, lower stop ring in the 1st hole from the bottom. For model 24: Cross bar shall be moved to the rear position, use screw kit 62541-9.. HD Rehab recommends that the wheel mount unit be placed in the rear position for this configuration.	67051-6	Tilt plate std black
2 24	67052-8	Adaptation Seat Increased Seat Heigt, +5 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° * 67823-8 Tilt 0° - 30° ** POSSIBLE NOT recommended 67824-8 Tilt -5° - 30° ** POSSIBLE NOT recommended	69951-6	* Tilt bar 67827-1 is used, provided in the kit. ** Shall be supplemented with tilt bar 67828-1, not supplied in the kit. Not recommended adaption. Wheel fastenings should be mounted in the rear position and the risk of tipping must be controlled.	67052-6	Tilt plate heightened + 5 cm black

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
2 16	67052-8	Adaptation Seat Increased Seat Height, +5 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° * 67823-8 Tilt 0° - 30° ** POSSIBLE NOT recommended 67824-8 Tilt -5° - 30° ** POSSIBLE NOT recommended	69951-6	* Tilt bar 67827-1 is used, provided in the kit. ** Shall be complemented with tilt bar 67828-1, not supplied in the kit. Not recommended adaption. Wheel fastenings should be mounted in the rear position and the risk of tipping must be controlled.	67052-6	Tilt plate heightened + 5 cm black
3 24	67053-8	Adaptation Seat Lowered Seat Height, -3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** (67823-8 Tilt 0° - 30° ***) Is replaced by: 67821-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° N/A	69952-6	*, **, *** Standard tilt bar. *, *** Upper stop ring replaced by low version art.no 11038-5 * Wheel fastening front position: Cross bar shall be mounted in the rear – upper or lower position with the supplied screw and nut. Tilt bar std, upper stop ring in the top hole, lower stop ring 5th hole from the bottom. Provides tilt up to 20° . * Wheel fastening rear position: Cross bar shall be mounted in the rear – upper or lower position with the supplied screw and nut. Tilt bar std, upper stop ring in the top hole, lower stop ring 8th hole from the bottom. Provides tilt up to 15° . Tilt up to 20° can be achieved with wire set Break type 2, art.no. 82446, and stop ring in the 5th hole from the bottom. *, **, *** Leg rests: When the leg rests are set at 90° position the front castors can hit the foot supports when they are set in the upper to middles position. This can be remedied if the front castors are switched to art.no. 67318, castors 125 mm with extended fork. ** Tilt -5° NOT possible. With the upper stop ring removed -3° tilt is possible. NOT recommended. *** Wheel fastening front position: NOT possible. *** Wheel fastening rear position: Tilt up to 30° can be achieved with wire set Break type 2, art.no. 82446. Tilt bar std and upper stop ring in the top hole, lower stop ring in the 1st hole from the bottom.	67053-6	Tilt plate lowered 3 cm black

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
3 16	67053-8	Adaptation Seat Lowered Seat Height, -3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** (67823-8 Tilt 0° - 30° ***) Is replaced by: 67822-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° N/A	69952-6	* Tilt bar std, upper stop ring in the top hole, lower stop ring 5th hole from the bottom.. Screw MRX 6x10 FZB (art.no. 81121) in first hole from bottom. Provides tilt up to 20° . *, *** Upper stop ring replaced by low version art.no 11038-5 *, **, *** Leg rests: When the leg rests are set at 90° position the front castors can hit the foot supports when they are set in the upper to middles position. This can be remedied if the front castors are switched to art.no. 67318, castors 125 mm with extended fork. ** Tilt -5° NOT possible. With the upper stop ring removed -2° tilt is possible. NOT recommended. *** Tilt bar std and upper stop ring in the top hole, lower stop ring in the 1st hole from the bottom. Provides tilt up to 30° .	67053-6	Tilt plate lowered 3 cm black
4 24	67056-8	Adaptation Seat Moved forward 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** 67823-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30°	69956-6	Requires adapter bracket. * Tilt bar std, upper stop ring in the 2nd hole from the top and lower stop ring in the 5th hole from the bottom.. Screw MRX 6x10 FZB (art.no. 81121) in first hole from bottom. Provides tilt up to 20° . ** Tilt -3° possible, with the upper stop ring in the top hole. With the upper stop ring removed a -5° is possible. NOT recommended. *** Tilt bar std, upper stop ring in the 2nd hole from the top and the lower stop ring in the 1st hole from the bottom. Provides tilt up to 30°	67056-6	Tilt plate moved forward 3 cm std height, black
4 16	67056-8	Adaptation Seat Moved forward 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** 67823-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° ****	69956-6	Requires adapter bracket. * Tilt bar std, upper stop ring in the 2nd hole from the top and the lower stop ring in the 5th hole from the bottom. Screw MRX 6x10 FZB (art.no. 81121) in first hole from bottom. Provides tilt up to 20° . ** , **** Tilt -3° possible, with the upper stop ring in the top hole. With the upper stop ring removed -5° tilt is possible. With the upper stop ring removed -5° tilt possible. NOT	67056-6	Tilt plate moved forward 3 cm height, black

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
					<p>recommended.</p> <p>*** Tilt bar std, upper stop ring in the 2nd hole from the top and lower stop ring in the 1st hole from the bottom. Provides tilt up to 30°</p>		
5 24	67057-8	Adaptation Seat Moved backward 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** 67823-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° ****	69957-6	<p>* Tilt bar std, upper stop ring in the 4th hole from the top and lower stop ring in the 2nd hole from the bottom. Provides tilt up to 20°. Important to carefully check that the lowest screw for the stop ring is properly tightened. In this position the safety screw (art.no. 81121) cannot be used, so extra care is required in checking this screw. Loctite can be used if needed to ensure the screw sits securely.</p> <p>** Tilt bar std, upper stop ring in the 3rd hole from the top and lower stop ring in the 2nd hole from the bottom. Provides tilt -4° to 20°. Important to carefully check that the lowest screw for the stop ring is properly tightened. In this position the safety screw (art.no. 81121) cannot be used, so extra care is required in checking this screw. Loctite can be used if needed to ensure the screw sits securely.</p> <p>*** Tilt bar extended, upper stop ring in the 4th hole from the top and lower stop ring in the 2nd hole from the bottom. Provides tilt up to 30°. Valid for wheel fastening in both front and rear position. Important to carefully check that the lowest screw for the stop ring is properly tightened. In this position the safety screw (art.no. 81121) cannot be used, so extra care is required in checking this screw. Loctite can be used if needed to ensure the screw sits securely.</p> <p>**** Tilt bar extended, upper stop ring in the 3rd hole from the top and lower stop ring in 2nd hole from the bottom. Provides tilt -4° to 30°. Valid for wheel fastening in both front and rear position. Important to carefully check that the lowest screw for the stop ring is properly tightened. In this position the safety screw (art.no. 81121) cannot be used, so extra care is required in checking this screw. Loctite can be used if needed to ensure the screw sits securely.</p>	67057-6	Tilt plate moved backward 3 cm std height, black

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
					<p>*** , **** Cross bar shall be mounted in the rear – upper or lower position with the supplied screw and nut. HD Rehab recommends that the wheel mount unit be placed in the rear position for this configuration.</p> <p>* , ** , *** , **** Applies to all cases: Leg rests: Can NOT be used in the 90° position without the front castors switched to art.no. 67318, castors 125 mm with extended fork.</p>		
5 16	67057-8	Adaptation Seat Moved backward 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° ** 67823-8 Tilt 0° - 30° *** 67824-8 Tilt -5° - 30° ****	69957-6	<p>* Tilt bar std, upper stop ring in the 4th hole from the top and the lower stop ring in the 1st hole from the bottom. Provides tilt up to 22°.</p> <p>** Tilt bar std, upper stop ring in the 3rd hole from the top and lower stop ring in the 1st hole from the bottom. Provides tilt -3° to 22°.</p> <p>*** Tilt bar extended, upper stop ring in the 4th from the top and lower stop ring in the 3rd hole from the bottom. Provides tilt up to 30°. Lower stop ring in the 1st hole from the bottom provides tilt up to 34°. NOT recommended.</p> <p>*** Tilt bar extended, upper stop ring in the 3rd hole from the top and the lower stop ring in the 3rd hole from the bottom. Provides tilt -3° to 30°. Lower stop ring in the 1st hole from the bottom. Provides tilt up to 34°. NOT recommended.</p> <p>* , ** , *** , **** Applies to all cases: Leg rests: Can NOT be used in the 90° position without the front castors switched to art.no. 67318, castors 125 mm with extended fork.</p>	67057-6	Tilt plate moved backward 3 cm std height, black

Pos Model	Art.no. Adaptation	Adaptation title	Tilt modes Adaptation number Tilt	Art.no. Kit	Comment	Art.no. Tilt plate	Title Plate
7 24	67059-8	Adaptation Seat Moved backward 3 cm , Lowered 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° N/A 67823-8 Tilt 0° - 30° N/A 67824-8 Tilt -5° - 30° N/A	69959-6	<p>* Standard tilt bar. Upper stop ring replaced by low version art.no 11038-5</p> <p>* Wheel fastening front position: Cross bar shall be mounted in the rear – lower position with supplied screw and nut. Tilt bar std, upper stop ring in the top hole, lower stop ring in the 5th hole from the bottom. Provides tilt up to 20°.</p> <p>* Wheel fastening rear position: Cross bar shall be mounted in the rear – lower position with supplied screw and nut. Tilt bar std, upper stop ring in the top hole, lower stop ring in the 8th hole from the bottom. Provides tilt up to 15°.</p> <p>* Leg rests: Can NOT be used in the 90° position without the front castors switched to art.no. 67318, castors 125 mm with extended fork.</p>	67059-6	Tilt plate moved backward 3 cm lowered 3 cm, black
7 16	67059-8	Adaptation Seat Moved backward 3 cm, Lowrered 3 cm	Tilt 20° std * 67820-8 Tilt -5° - 20° N/A 67823-8 Tilt 0° - 30° ** 67824-8 Tilt -5° - 30° N/A	69959-6 (black)	<p>* Standard tilt bar. Upper stop ring replaced by low version art.no 11038-5</p> <p>* Tilt bar std, upper stop ring in the top hole, lower stop ring in the 5th hole from the bottom. Screw MRX 6x10 FZB (art.no. 81121) in first hole from bottom. Provides tilt up to 20°.</p> <p>** Tilt bar std, upper stop ring in the top hole, lower stop ring in the 1st hole from the bottom. Provides tilt up to 30°.</p> <p>*, ** Leg rests: Can NOT be used in the 90° position without the front castors switched to art.no. 67318, castors 125 mm with extended fork.</p>	67059-6	Tilt plate moved backward 3 cm lowered 3 cm, black