

Dynarex Corporation

Technical Specification

Document Number: MM1092-XXXXXXX, 10238, 10239, 10240 Rev. Initial Issue CI

Approved By:

Originator

Date

Quality Systems Process Owner

Date

Manufacturer Representative

Date

Revision History

<i>Date</i>	<i>Rev.</i>	<i>CAN #</i>	<i>Reason for Change</i>
<i>02/07/2020</i>	<i>0</i>	<i>N/A</i>	<i>Initial issue</i>

Technical Specification

Title : DynaRide Reclining Wheelchair, Latex Free

Supplier :

Supplier Item Code: 10238 - DynaRide Reclining Wheelchair 16"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs
10239 - DynaRide Reclining Wheelchair 18"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs
10240 - DynaRide Reclining Wheelchair 20"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs

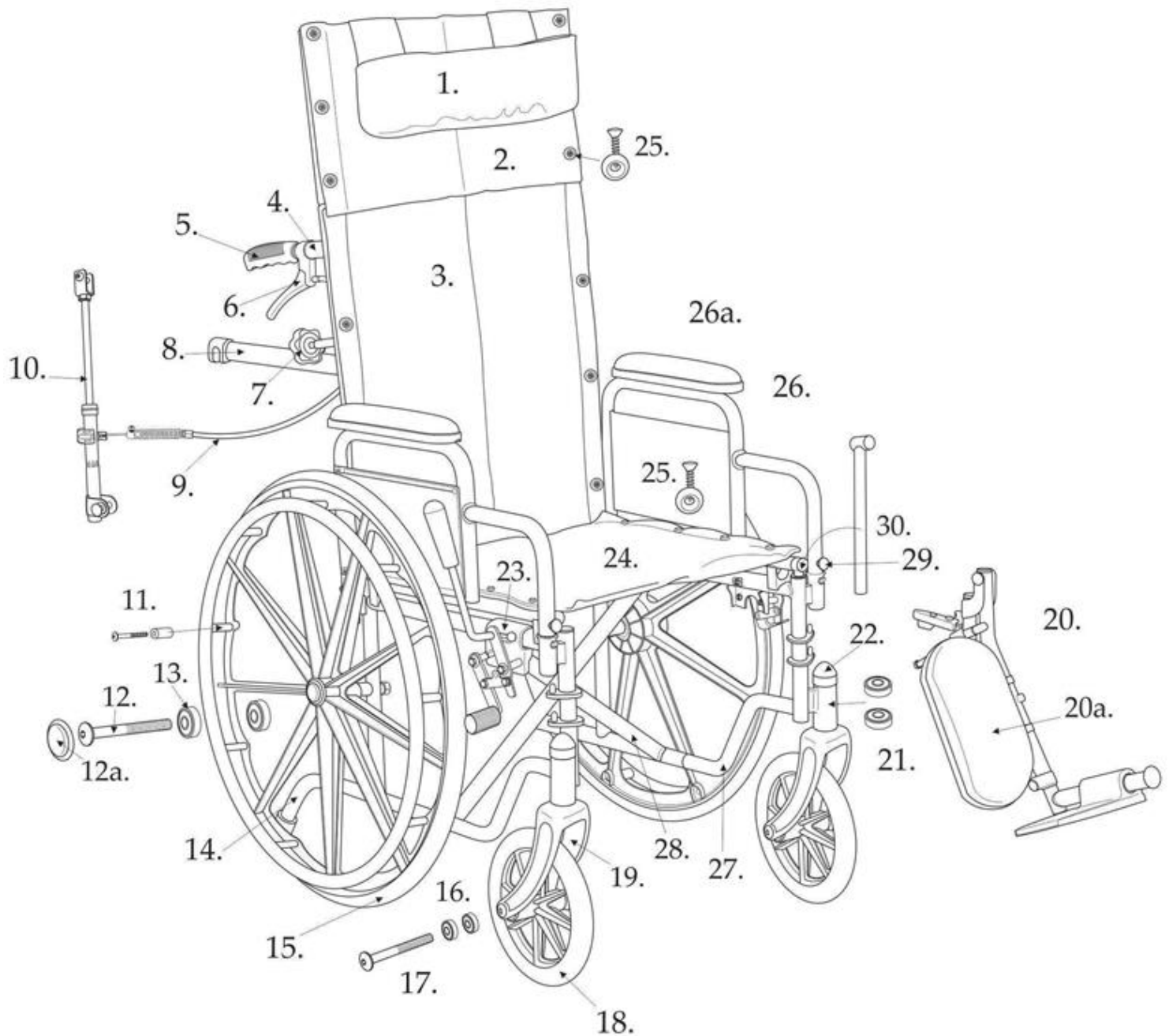
Restrictions : No changes may be made to the manufacturing process or any materials without written permission from Dynarex Corporation's QA Department.

1.0 Contract Manufacturer:

2.0 Component Descriptions:

10238 - DynaRide Reclining Wheelchair 16"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs
10239 - DynaRide Reclining Wheelchair 18"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs
10240 - DynaRide Reclining Wheelchair 20"x16" Detach Desk Arm ELR, Silver Vein, 1pc/cs

2.1 Materials of Construction



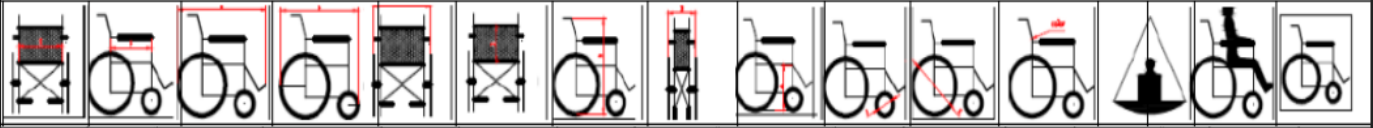
1. Headrest Pillow- STDS4Y4726
2. Headrest- 16" STDS4Y4724
18" STDS4Y4713, 20" STDS4Y4725
3. Back Upholstery- 16" STDS4Y4722
18" STDS4Y4700, 20" STDS4Y4718
4. Backrest Cane
Y serial #- STDS4Y4716
S serial #- STDS4S4716
5. Handgrip- TRHG
6. Release Handle/ Cable-
STDS4Y4702R- right or L- Left
7. Spreader Bar Knob- STDS4Y4715
8. Spreader Bar- STDS4Y4720 -16"
STDS4Y4714 -18" STDS4Y4719 -20"
9. Cable- STDS3006
10. Reclining Cylinder
STDS4Y4704R- right, L left
11. Handrim Spacer- STDS004609
12. Axle Bolt- STDS4Y4707
a. Hub Cap- STDS4Y2431
13. Rear Axle Bearing Set- STDS4Y4729
14. Anti-Tipper- STDS4Y4712
15. Rear Wheel- STDS4Y4730
16. Front Axle Bearings- STDS3J2430
17. Front Axle- STDS3J2431
18. Front Caster- STDS3J2432
19. Fork- STDS3J4533
20. Elevating Leg Rest- STDS4Y4706 pair
STDS4Y4706R Right or, L Left
Calf Pad- STDS8M2007BLK
Calf Pad Mounting Bracket- STDS8MCPMB
21. Fork Stem Bearings- STDS1060
22. Fork Stem Cap- STDS4Y4728
23. Wheel Lock- STDS4Y4703R Right, L Left
24. Seat Upholstery- STDS4Y4717 -16"
STDS4Y4701 -18", STDS4Y4799 -20"

25. Upholstery Screws- STDS3J4511
26. Arm Rest- Desk Length STDS4Y4705R, Right, L Left
Full Length STDS4Y470RF, Right, L Left
26a. Arm Pad- STDS4Y2004 desk length -2005 full length
27. Side Frame- STDS4Y4711 Right, -4710 Left
28. Cross Frame- STDS4Y4721- 16", STDS4Y4709 18"
STDS4Y4720- 20"
29. Arm Release Button- STDS4Y2432
30. Slide Tube 16" & 18"
Front - STDS8M4925
Rear - STDS4Y4798
Slide Tube 20"
Front - STDS8M4925-20
Rear - STDS4Y4798-20

NO.	Item	Material	Qty	Color
1	Head rest pillow	PVC and foam	1	Black
2	Headrest	PVC and foam	1	Black
3	Back upholstery	PVC and foam	1	Black
4	Backrest cane	Welded pipe steel tube	1	Silver vein
5	Handgrip	PVC	2	Black
6	Release handle cable	Welded pipe steel tube	1	Silver vein
7	Spreader Bar Knob	PA+30%GF	2	Black
8	Spreader Bar	Welded pipe steel tube	1	Silver vein
9	Cable	Steel line	2	White zinc
10	Reclining cylinder	Steel	2	Chromed
11	Handrim spacer	Q235	18	Black
12	Axle bolt	12X120 40 cr	2	White zinc
13	Rear axle bearing	Ø 12×Ø 34.925×11	4	White zinc
14	Anti tipper	Welded pipe steel tube	2	Silver vein
15	Rear wheel	PA+30%GF	2	Black
16	Front axle bearing	45#	4	Original color
17	Front axle	Ø 8×Ø 22×9	2	White zinc
18	Front caster	8" PVC	2	Black
19	Fork	Steel	2	Black
20	Elevating legrest	Welded pipe steel tube	2	Black
21	Frok stem bearing	Ø 12.7×Ø 28×8	4	Original color

22	Fork stem cap	PA+30%GF	2	Black
23	Wheel lock	Steel	2	Chromed
24	Seat upholstery	Pvc and foam	1	Black
25	Upholstery screws	PA	24	Black
26	Arm rest	Welded pipe steel tube	2	Silver vein
	Arm pad	PVC and foam	2	Black
27	Slide frame	Welded pipe steel tube	2	Silver vein
28	Cross frame	Welded pipe steel tube	2	Black
29	Armrest release button	45#	2	White zinc
30	Slide tube	Welded pipe steel tube	2	Chromed

2.2 Product Dimensions

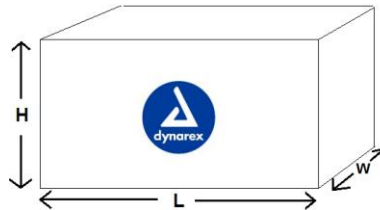
Item																
	Seat Width	Seat Depth	Actual Length	Actual Length Without Rigging	Actual Width	Backrest Height	Actual Height	Folded Width	Seat to floor Height	Caster size	Wheel size	Frame Color	N.W.	G.W.	Weight capacity	Carton size
	Inches	Inches	mm	mm	mm	mm	mm	mm	mm	Inches	Inches		Kgs	Kgs	lbs	L*W*H(CM)
10238	16"	16"	1260	920	610	500-770	1250	310	520	8X1	24	Black silver	26.5	29	300	93x32x95
10239	18"	16"	1260	920	660	500-770	1250	310	520	8X1	24	Black silver	26.5	29	300	93x32x95
10240	20"	16"	1260	920	705	500-770	1250	310	520	8x1	24	Black silver	26.5	29	350	93x32x95

2.3 Product Image



3.0 Packaging:

3.1 Leg Rest Box:

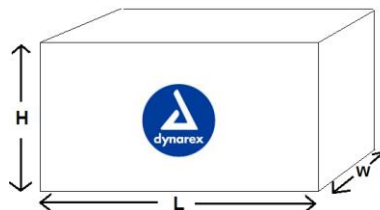


Reorder #	Tolerance ± 10 mm			Put-Up Qty
	Length (mm)	Width (mm)	Height (mm)	
10238, 10239, 10240 Elevating Leg Rest Carton	450mm	260mm	155mm	1pair/box

3.2 Front Caster Cardboard:

Reorder #	Length (mm)	Width (mm)	Put-Up Qty
10238, 10239, 10240 Front Caster Cardboard	1015	300	1pc/bx

3.3 Master Carton



Reorder #	Tolerance ± 10 mm			Put-Up Qty
	Length (mm)	Width (mm)	Height (mm)	
10238, 10239, 10240	930	300	935	1pc/cs

4.0 Labeling:

4.1 Graphics:

All color graphics shall be submitted to Dynarex for Approval.

4.2 Lot Numbering:

Lot numbering will be 5-digit purchase order issued by Dynarex.

5.0 Risk Analysis:

Vendor to provide Risk Analysis report for this item.

6.0 Testing & Inspection Criteria:

Testing shall be per contract manufacturers final test procedures. Vendor must provide the Certificate of Compliance (COC) / Analysis (COA) for all the items shipped.

End