

Dynarex Corporation *Technical Specification*

Document Number: MM1200 – XXXXXXXX, 10241, 10249

Approved By:

RE
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>
05/28/2020	0	N/A	Initial issue
07/10/2020	1	20200710-2	Per ECR 20200708-1, added a new "Materials of Construction" diagram to section 2.1, to display the change in the headrest style

Technical Specification

Title : DynaRide Reclining & Transport Plus Wheelchairs

Vendor :

Vendor Item Code : 10241 - DynaRide Reclining Wheelchair 22"x18" Detach Desk Arm ELR,
Silver Vein, 1pc/cs

10249 -DynaRide Transport Plus Wheelchair 24"x18" Detch Desk Arm FR
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.

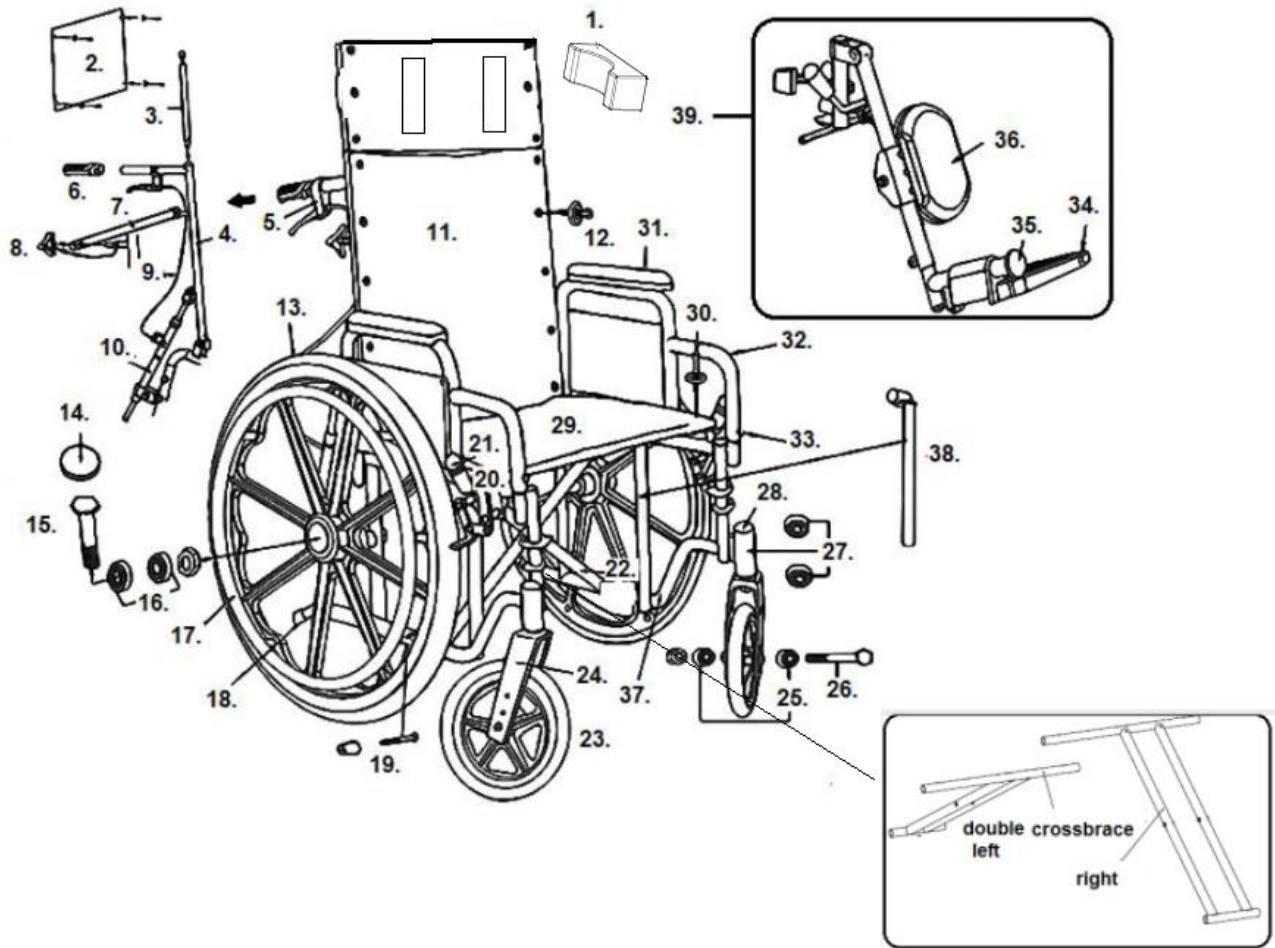
1.0 Contract Manufacturer:

2.0 Component Descriptions:

10241 - DynaRide Reclining Wheelchair 22"x18" Detach Desk Arm ELR,
Silver Vein, 1pc/cs

10249 - DynaRide Transport Plus Wheelchair 24"x18" Detch Desk Arm FR
Silver Vein, 1pc/cs

2.1 Materials of Construction (Drawing and BOM)

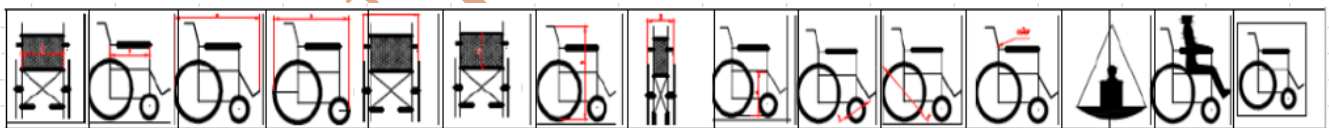


NO.	Item	Material	Qty	Color
1	Headrest pillow	PVC and foam	1	Black
2	Headrest assembly	PVC and foam	1	Black
3	Headrest post	Steel	1	Silver vein
4	Backrest cane	Welded pipe steel tube	1	Silver vein
5	Recline Release Lever left	steel	1	Black
	Recline Release Lever right	steel	1	Black
6	Hand grip	PA+30%GF	2	Black

7	Spreader Bar	Welded pipe steel tube	1	Silver vein
8	Spreader Bar Knob	PA+30%GF	2	Black
9	Cable	Steel line	2	Black
10	Reclining cylinder	Steel	2	Chromed
11	Back upholstery	PVC and foam	1	Black
12	Back upholstery hand ware	45#	8	Black
13	Rear wheel	Nylon rim with PU tire	2	Black
14	Hub cap	PA+30%GF	2	Black
15	Rear axle	45#	2	White zinc
16	Rear wheel bearing	45#	4	White zinc
17	Rear wheel hand rim	PP	2	Black
18	Anti-tippers	Steel	2	Sliver vein
19	Hand rim with riv nuts	PA+30%GF	16	Black
20	Wheel lock	Steel	2	Black
21	Wheel lock tip	PVC	2	Black
22	Cross Frame Bolt	Steel	2	Black
23	Caster	8X2" PU	2	Black
24	Fork	Aluminum	2	Black
25	Caster Bearing	45#	4	Original color
26	Caster Axle	45#	2	White zinc
27	Fork stem bearing	∅ 12.7×∅ 28×8	4	Original color
28	Dust Cap	PA+30%GF	2	Black
29	Seat upholstery	PVC and foam	1	Black
30	Seat upholstery hand ware	45#	10	Black
31	Desk arm pad	PVC and foam	2	Black
32	Arm Rest assembly	Steel	2	Sliver vein
33	Arm release button	45#	2	White zinc
34	Foot plate	PP	2	Black
35	Footrest Bumper	PA+30%GF	2	Black
36	Calf pad	PVC and foam	2	Black

37	Side frame left	Steel	1	Sliver vein
	Side frame right	Steel	1	Sliver vein
38	Slide tube	Welded pipe steel tube	2	Chromed
39	Elevating leg rest	Steel	2	Sliver vein

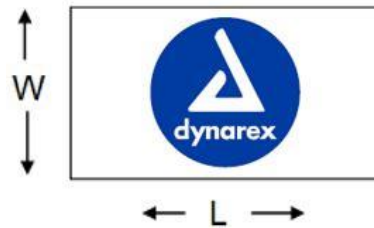
2.2 Product Dimensions



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	cm	cm	cm	cm	cm	cm	cm	Inches	Inches		Kgs	Kgs	lbs	L*W*H(CM)
10241	22"	19.5"	130	95	76	52-81	129	35	51	8x2	24	Black sliver	29.5	32	450	98x36x98
10249	24"	19.5"	129	96	84	52-81	129	35	51	8X2	24	Black sliver	30	33	450	98x36x98

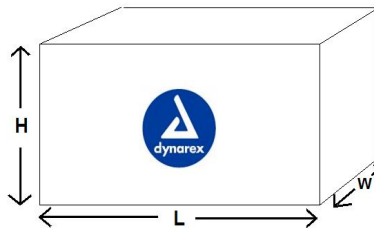
3.0 Packaging:

3.1 Front Castor Cardboard



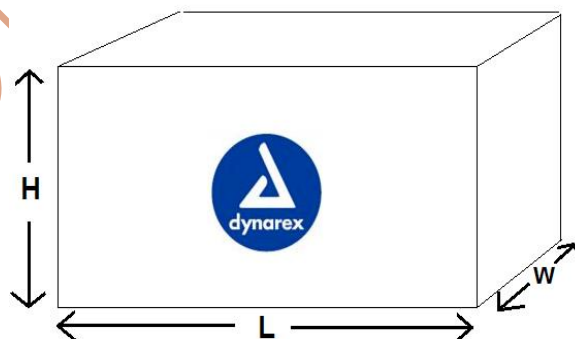
Reorder #	Length	Width	Quantity
10241	1015 mm	300 mm	1pc/bx
10249	1015 mm	300 mm	1pc/bx

3.2 Elevated Leg Rest Carton



Reorder #	Tolerance ± 10 mm			Quantity
	Length	Width	Height	
10241	450 mm	260 mm	155 mm	1pair/bx
10249	450 mm	260 mm	155 mm	1pair/bx

3.3 Master Carton



Reorder #	Tolerance ± 10 mm			Quantity
	Length	Width	Height	
10241	980 mm	360 mm	980 mm	1 bx/cs
10249	980 mm	360 mm	980 mm	1 bx/cs

4.0 Graphics:

All color graphics shall be submitted to Dynarex for approval.

5.0 Labeling:

Labeling as per approved artwork by Dynarex.

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

6.0 Testing & Inspection Criteria:

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

END