

Disposal Instructions - HD Balance

Instruction

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These instructions are divided into 2 sections. Section A covers how to separate out burnable waste from recyclable scrap metal to an acceptable level. Section B details separation at a more precise level. The term scrap metal refers to a mixture of metals. The metal can be further sorted by separating out all aluminium, which has a higher scrap value. This requires removing all steel components such as screws, rivets, bushings, etc. For guidance on this contact HD Rehab.

References in the tables (Pos. and Page) refer to the exploded views in the Spare Parts list, art. nr. 95740-1.

A - Separation from burnable materials for acceptable recycling

Nr.	Part of wheelchair	Instruction	Pos.	Page	Scrap type
1	Chassis	Remove all accessories including footrests, armrests, and the drive wheels.			Handled per below
2	Seat plate	Remove seat plate, discard.	30	0.2	Burnable
3	Castor	Remove castor wheel by unscrewing bolt, discard.	6	A3.1	Burnable
4	Back straps	Cut off back straps, discard.	1-4	C2.1	Burnable
5	Head rest profile housing	Pull housing out of frame, discard.	11	C2.1	Burnable
6	Push bar cover	Cut off cover, discard.	32	0.2	Burnable
7	Chassis	Discard the rest of the chassis.			Scrap metal
8	Drive wheel	Cut off tire, discard. Discard the rest of the wheel.	31	0.2	Burnable Scrap metal
9	Leg rest (adjustable)	Remove inner- and outer- pads from knee, discard. Discard the rest of the leg rest.	3, 5	D1.2	Burnable Scrap metal
10	Calf support	Remove calf support pad, discard. Discard the rest of the calf support.	11	D1.4	Burnable Scrap metal
11	Footrest (separate)	Remove foot plate, discard. Discard the rest of the foot rest.	1	D1.5	Burnable Scrap metal
12	Footrest (single)	Discard entire footrest.			Scrap metal
13	Leg rest (fixed)	Discard entire leg rest.		D2.1	Scrap metal
14	Armrest	Remove side support, discard. Remove armrest pad, discard. Discard the rest of the armrest.	2 14	E1.1 E2.1	Burnable Burnable Scrap metal
15	Thoracic support (all models)	Remove upholstery and pull off padding, discard. Discard the rest of the thoracic support.		F1.1	Burnable Scrap metal
16	Table tray	Remove pins, discard. Discard the rest of the table tray.	7	F2.1	Scrap metal Burnable
17	Headrest (Neck rest)	Remove upholstery and padding, discard. Discard the rest of the headrest.	1	F3.3	Burnable Scrap metal
18	Lateral support for headrest or neck rest	Remove upholstery and padding, discard. Discard the rest of the lateral support.	6	F3.4	Burnable Scrap metal
19	Seat and back cushions	Discard.			Burnable

B - Complete separation from burnable material

Nr.	Part of wheelchair	Instruction	Pos.	Page	Scrap type
1	Chassis	Remove all accessories including footrests, armrests, and the drive wheels.		0.1, 0.2	Handled per below
2	Seat plate	Drill out rivets (5), remove rails (4) and knock out nuts (3). Discard the rest of the seat plate.	5, 4, 3	B2.1	Scrap metal Burnable
3	Cable controls	Clip off cables and remove controls (33) and (34), remove lever (2), discard. Discard the rest of the controls.	33, 34 2	0.2 C3.4	Burnable Scrap metal
4	Push bar	Cut off brake cables (36) and pull push bar out of back frame. Cut off push bar cover, discard. Cut off brake handle covers, discard. Discard the rest of the push bar.	32 32 8	0.2 C3.3	 Burnable Burnable Scrap metal
5	Flexi-back	Cut off straps and back pieces, discard. Remove Flexi-frame screws (23) and washers (22), discard. Pull out headrest profile housing (11), pull out cover plugs (6), remove knob (9), discard. Discard the rest of the frame.	1-4 22 11, 6, 9	C2.1 0.1 C2.1	Burnable Burnable Burnable Scrap metal
6	Fixed back	Pull out profile housing (8), remove knob (7), discard. Discard the rest of the fixed back.	8, 7	C2.2	Burnable Scrap metal
7	Back frame	Remove pins (12) and take off frame (3), discard.	12, 3	0.1	Scrap metal
8	Seat frame	Remove screws (11) and pin (16), discard. Remove housings (6) and caps (4), discard. Discard the rest of the frame and the gas spring.	11, 16 6, 4 2, 14	0.1 B1.1 0.1	Scrap metal Burnable Scrap metal
9	Wheel frame	Drill or knock out anti-tip housings (11), discard. Remove castor wheel by unscrewing bolt, discard. Discard the rest of the wheel frame.	11 24	A1.1 0.2	Burnable Burnable Scrap metal
10	Drive wheel	Cut off tire, discard. Discard the rest of the wheel.	1	A4.1	Burnable Scrap metal
11	Leg rest (adjustable)	Remove inner- and outer- pads from knee joint, discard. Pry off release lever (19), discard. Discard the rest of the leg rest.	3, 5 19	D1.2 D1.3 D1.2	Burnable Burnable Scrap metal
12	Calf support	Remove calf support pad (11) and knob (8), discard. Discard the rest of the calf support.	11, 8	D1.4	Burnable Scrap metal
13	Footrest (separate)	Remove foot plate (1), discard. Discard the rest of the foot rest.	1	D1.5	Burnable Scrap metal
14	Foot rest (single)	Discard entire footrest.			Scrap metal
15	Leg rest (fixed)	Discard entire leg rest.		D2.1	Scrap metal

Nr.	Part of wheelchair	Instruction	Pos.	Page	Scrap type
16	Armrest	Remove side support. Remove brackets from side support, discard. Discard the rest of the side support. Remove armrest pad, discard. Discard the rest of the armrest.	2 5, 6 1 14	E1.1 E3.1 E3.1 E2.1	Scrap metal Burnable Burnable Scrap metal
17	Thoracic support (all models)	Remove upholstery and pull off padding, discard. Discard the rest of the thoracic support.		F1.1	Burnable Scrap metal
18	Table tray	Remove pins, discard. Discard the rest of the table tray.	7	F2.1	Scrap metal
19	Headrest (Neck rest)	Remove upholstery and padding, discard. Discard the rest of the headrest.	1	F3.3	Burnable Scrap metal
20	Lateral support for headrest or neck rest	Remove upholstery and padding, discard. Discard the rest of the lateral support.	6	F3.4	Burnable Scrap metal
21	Seat and back cushions	Discard.			Burnable