

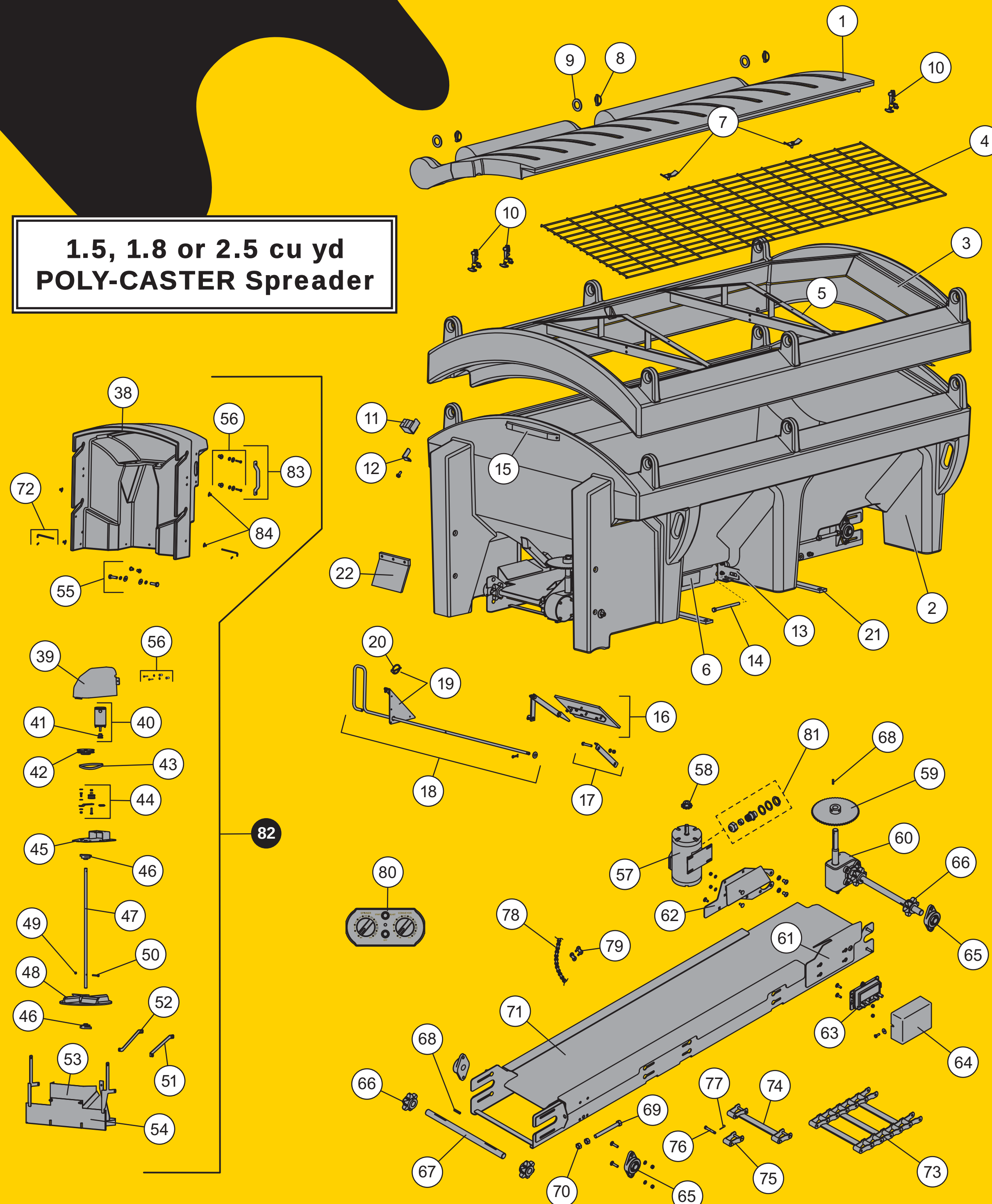
POLY-CASTER™

SERVICE PARTS

For more information, see complete parts lists at www.fisherplows.com:
no. 96111 (1.25 cu yd spreader) and no. 94206 (1.5, 1.8 & 2.5 cu yd spreaders).



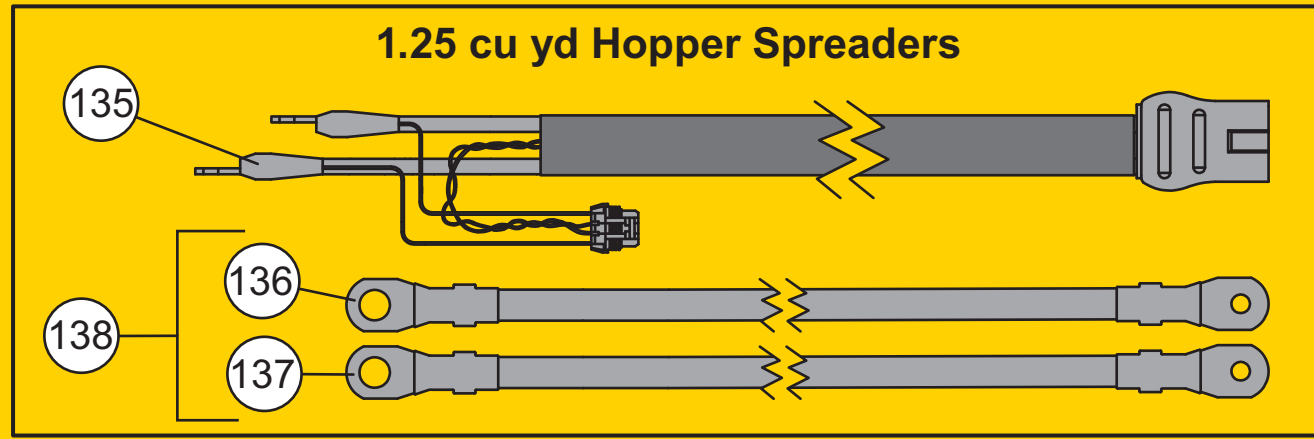
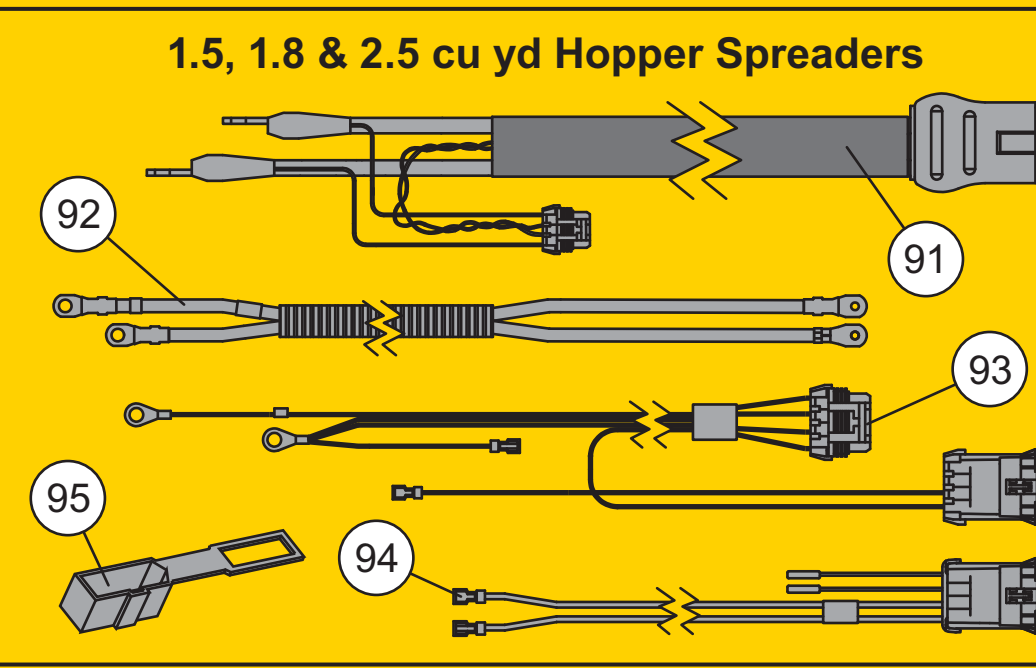
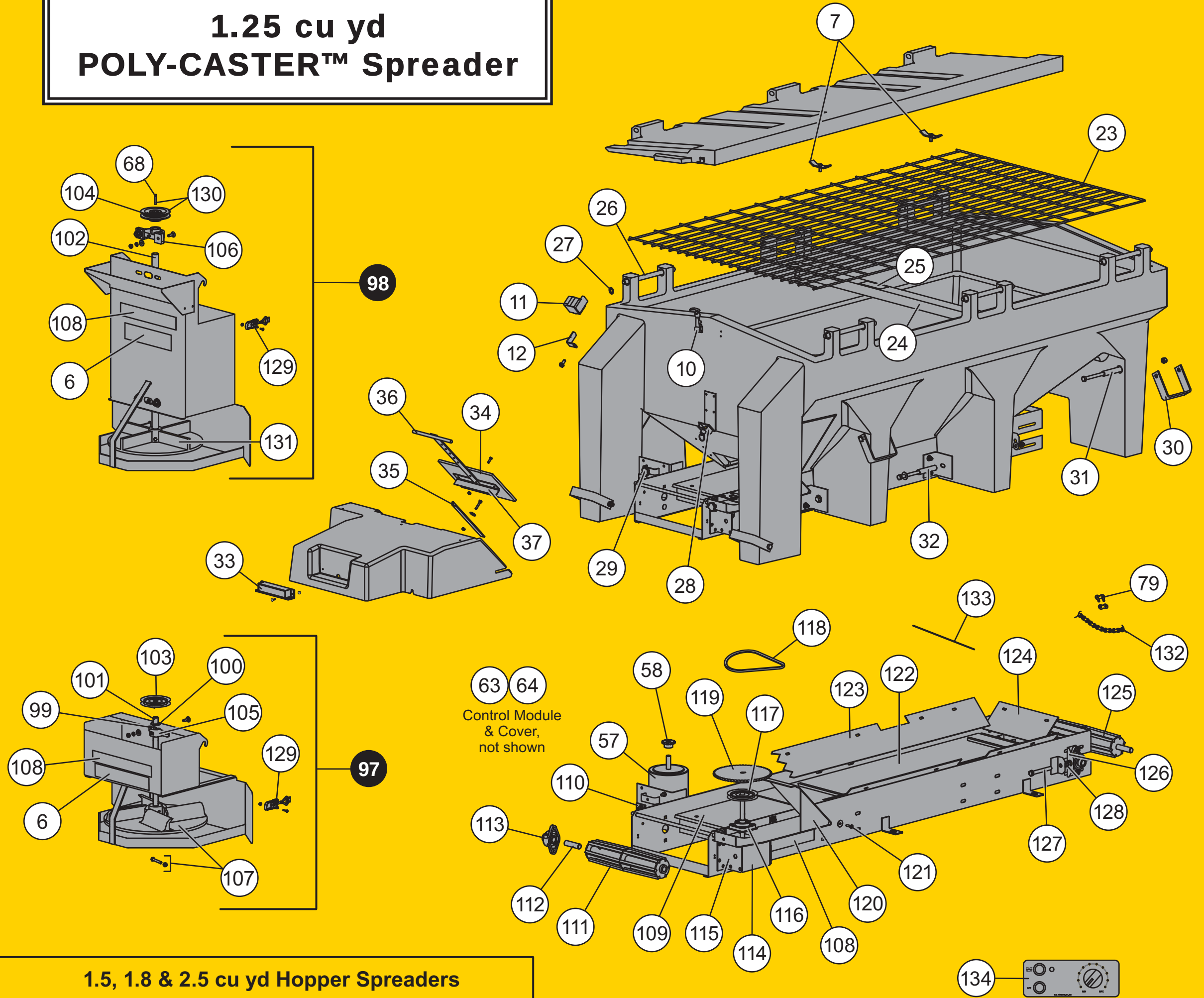
1.5, 1.8 or 2.5 cu yd POLY-CASTER™ Spreader



HOPPER COMPONENTS			HOPPER COMPONENTS		
Item	Part	Description	Item	Part	Description
1	78018	Poly Hopper Lid 7" (DS)	10	65224	Strap, Rubber Hold-Down Assembly
78019		Poly Hopper Lid 8" (DS)	11	61246	Cable Boot
ns	78020	Poly Hopper Lid 7" (PS)	12	8209	Boot Bracket
78021		Poly Hopper Lid 8" (PS)	13	78113	Hopper Mounting Bracket (PS)
78010		Poly Hopper Body 7"	ns	78133	Hopper Mounting Bracket (DS)
78013		Poly Hopper Body 8"	14	78203	1/2-13 x 7-1/2 Hex Cap Screw SS
78227		Poly Hopper 8" Collar	15	78048	CHMSL Kit (incl. fasteners)
78242		Poly Hopper Collar Hardware Kit	16	78118	Feed Gate Assembly Kit (incl. subassembly)
78115		Top Screen, 7" (Painted)	17	78083	Feed Gate Guide w/ Fasteners Kit
78116		Top Screen, 8" (Painted)	18	78094	Feed Gate Handle Kit
78279		Top Screen Support, Adjustable w/Label (67272)	19	78098	Feed Gate Detent Bracket (incl. actuator assembly)
6	68584	Label – Warning/Caution, Spreaders	20	93042	3/16 Linchpin
7	96038	Wing Bolt	21	78109	Mounting Bar (incl. fasteners)
8	93010	7/16 Linchpin	22	78177	Sprocket Shield Kit
9	78097	Washer 2.5 OD x 1.53 ID SS	23	95847-2	Top Screen – 1.25 cu yd hopper

ns = not shown

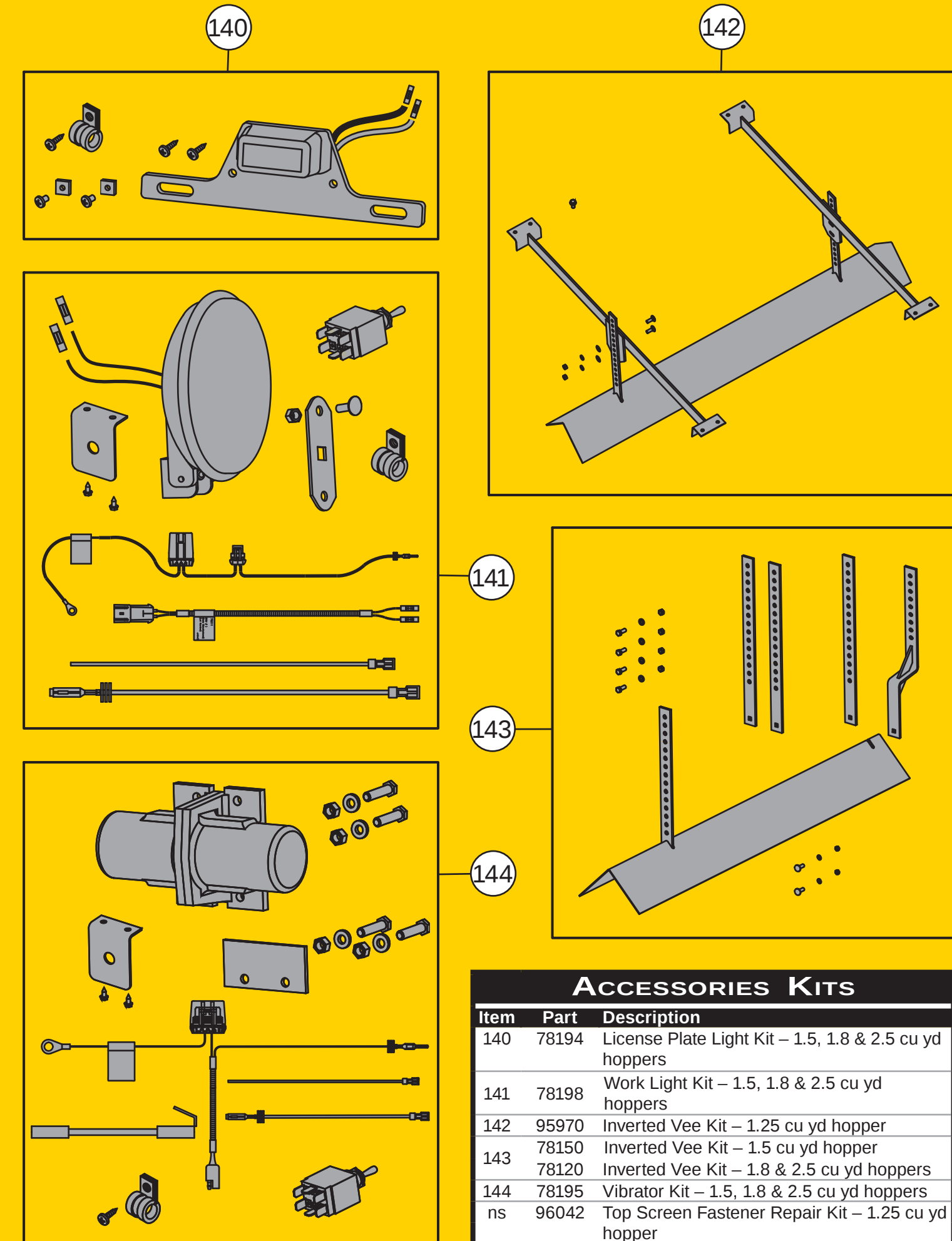
1.25 cu yd POLY-CASTER™ Spreader



DRIVE COMPONENTS			DRIVE COMPONENTS		
Item	Part	Description	Item	Part	Description
38	78123	Chute Cover	71	78192	Sill 7"
39	78287	Chute Motor Cover	78193		Sill 8"
ns	78099*	Chute Motor Cover	72	78031	Chute Attachment Pin Bag (pkg of 2)
40	78300	Motor 12V DC 1/3 hp (incl. item 43)	73	78076	Pinle Chain (99 links)
ns	78125*	Chute Motor Mounting Plate Kit	94989		Pinle Chain (108 links)
41	78106*	10-Tooth Cogged Belt Pulley	74	68492	Conveyor Repair Bar w/Pins and Cotter
42	78066	40-Tooth Cogged Belt Pulley 3/4 Bore	75	68475	Conveyor Repair Link w/Pins and Cotter
43	78285	Gear Belt	76	41743	Conveyor Chain Pin w/Cotter
44	M1355*	Gear Belt	77	91897	3/32 x 1/2 Cotter Pin
45	78297	Chute Motor Base Plate	78	78075	#40 Chain with Master Link
ns	78126*	Chute Motor Base Plate Kit	79	95894	#40 Chain Master Link
46	96167	Pillow Block Bearing 3/4 Bore	80	78102	Cab Control – 1.5, 1.8 & 2.5 cu yd hoppers
47	78283	Spinner Shaft	ns	78246	Control Bracket Kit
48	94424	Spinner, Poly	81	78201	Seal Kit
49	91430	5/16-18 Hex Nut SS	82	78230-1	Full Chute Assembly
50	94495	5/16-18 x 2-1/4 Hex Cap Screw SS	83	78247	Chute Handle Kit
51	78301	Brace, DS	84	78262	Chute Attachment Sleeve Kit
52	78302	Brace, PS	85	22511	22" Battery Cable
53	78294	Deflector	86	29217	Vehicle Power Cable
54	78130	Spinner Guard	87	29221	Vehicle-Side Control Harness
55	78268	3/8 Well Nut Fastener Kit	88	78199	CHMSL Harness Kit – 1.5, 1.8, 2.5 cu yd hopper
56	78270	1/4 Well Nut Fastener Kit	89	95836	Fuse, 100 Amp
57	95755-2	Motor 12V DC, 1/2 hp	90	95837	Fuse Holder
58	95777	Sprocket, #40 x 11T x 5/8	91	48808	Spreader Power Cable
59	78057	Sprocket, #40 x 55T x 1	92	78103	Wiring – Module to Conveyor Motor
60	95567	Gear Case 20:1	93	78104	Wiring – Module to Spinner Connector & CHMSL
61	78131	Chain Guard, Rear (DS)	94	78105	Wiring – Spinner Connector to Spinner Motor
62	78132	Chain Guard, Rear (PS)	95	8291K	Plug Cover Kit
63	78178-1	Control Module – Dual Motor	96	78204	Vehicle-Only Components Kit – 1.5, 1.8 & 2.5 cu yd hoppers (Cab Control not included.)
64	78108	Module Cover	97	95785	Chute & Spinner Assembly, Standard
65	94536	1-1/8 Bearing, 2-Bolt Flange	98	95950	Chute & Spinner Assembly, Extended
66	65909	Drive Sprocket, 6-Tooth	99	65777	Locking Collar, 3/4 Bore
67	94351	Idle Shaft	100	67114	3/4 Thrust Washer
68	65174	1/4 x 1-1/2 Machine Key	101	95795	Spinner Shaft, Standard Chute
69	65609	5/8-11 x 6 Take-Up Bolt SS	102	95960	Spinner Shaft, Extended Chute
70	91435	5/8-11 Hex Nut	103	95796-1	Pulley, 4-1/2 x 3/4 Bore

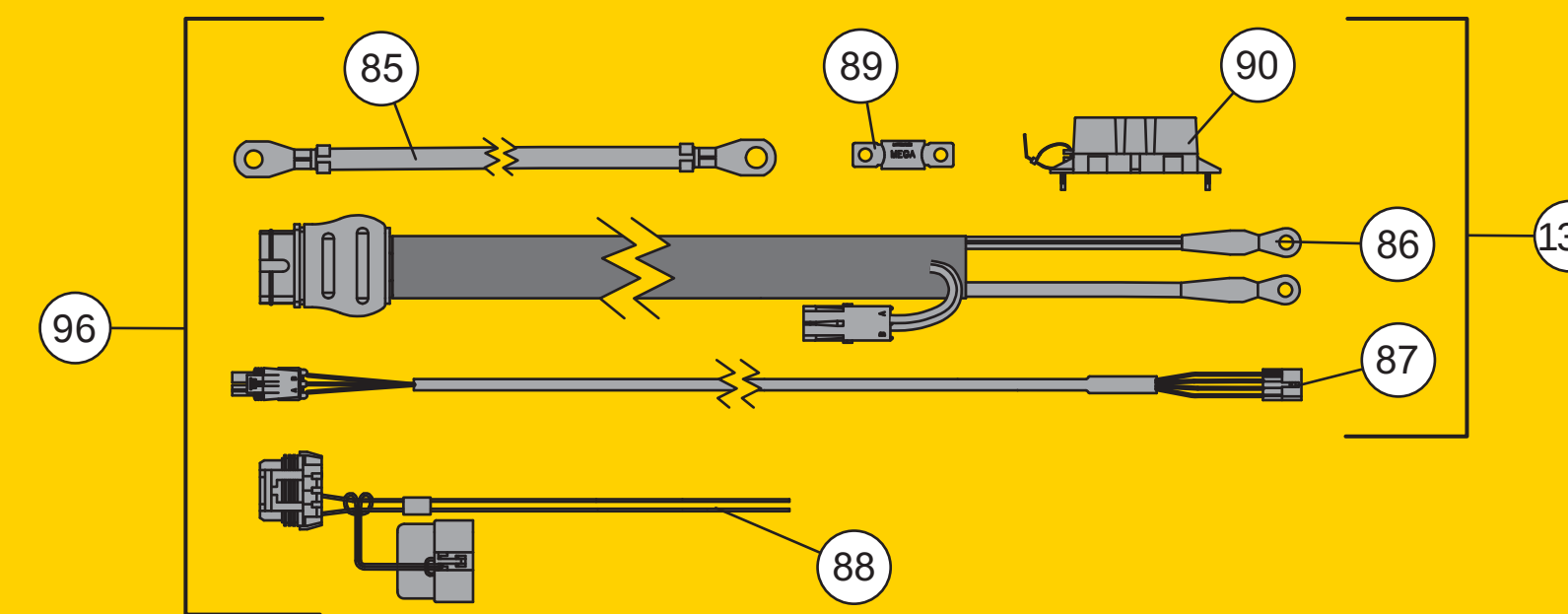
ns = not shown

POLY-CASTER Accessories Kits



ACCESSORIES KITS		
Item	Part	Description
140	78194	License Plate Light Kit – 1.5, 1.8 & 2.5 cu yd hoppers
141	78198	Work Light Kit – 1.5, 1.8 & 2.5 cu yd hoppers
142	95970	Inverted Vee Kit – 1.25 cu yd hopper
143	78150	Inverted Vee Kit – 1.5 cu yd hopper
144	78120	Inverted Vee Kit – 1.8 & 2.5 cu yd hoppers
ns	78195	Vibrator Kit – 1.5, 1.8 & 2.5 cu yd hoppers
ns	96042	Top Screen Fastener Repair Kit – 1.25 cu yd hopper

Vehicle-Only Components Kits



www.fisherplows.com • Fisher Engineering
50 Gordon Drive, Rockland, ME 04841

Copyright © 2014 Douglas Dynamics, LLC. All rights reserved. This material may not be reproduced or copied, in whole or in part, in any printed, mechanical, electronic, film or other distribution and storage media, without the written consent of Fisher Engineering. Authorization to photocopy items for internal or personal use by Fisher Engineering outlets or snowplow owner is granted.

Fisher Engineering reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used. Fisher Engineering or the vehicle manufacturer may require or recommend optional equipment for snow removal. Do not exceed vehicle ratings with a spreader. Fisher Engineering offers a limited warranty for all spreaders and accessories. See separately printed page for this important information. The following are registered (®) or unregistered (™) trademarks of Douglas Dynamics, LLC: FISHER®, POLY-CASTER™.

* Used in chute assemblies without idler pulley (spreaders with serial numbers beginning 090528 to 120213). See parts list no. 94191.