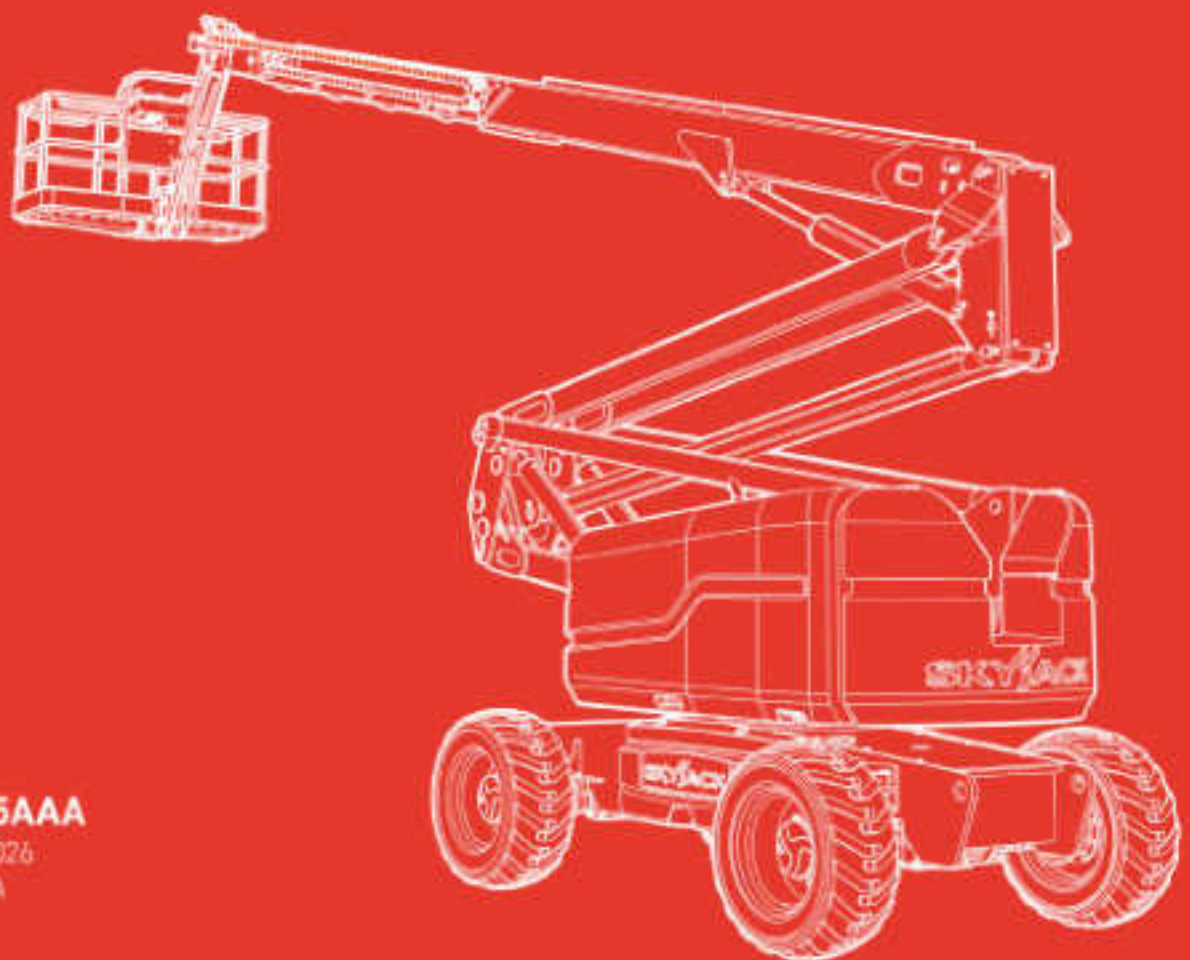
SKYJACK

PARTS MANUAL

SJ85 AJ

ARTICULATING BOOM



264825AAA
August 2026
ANSI/CSA

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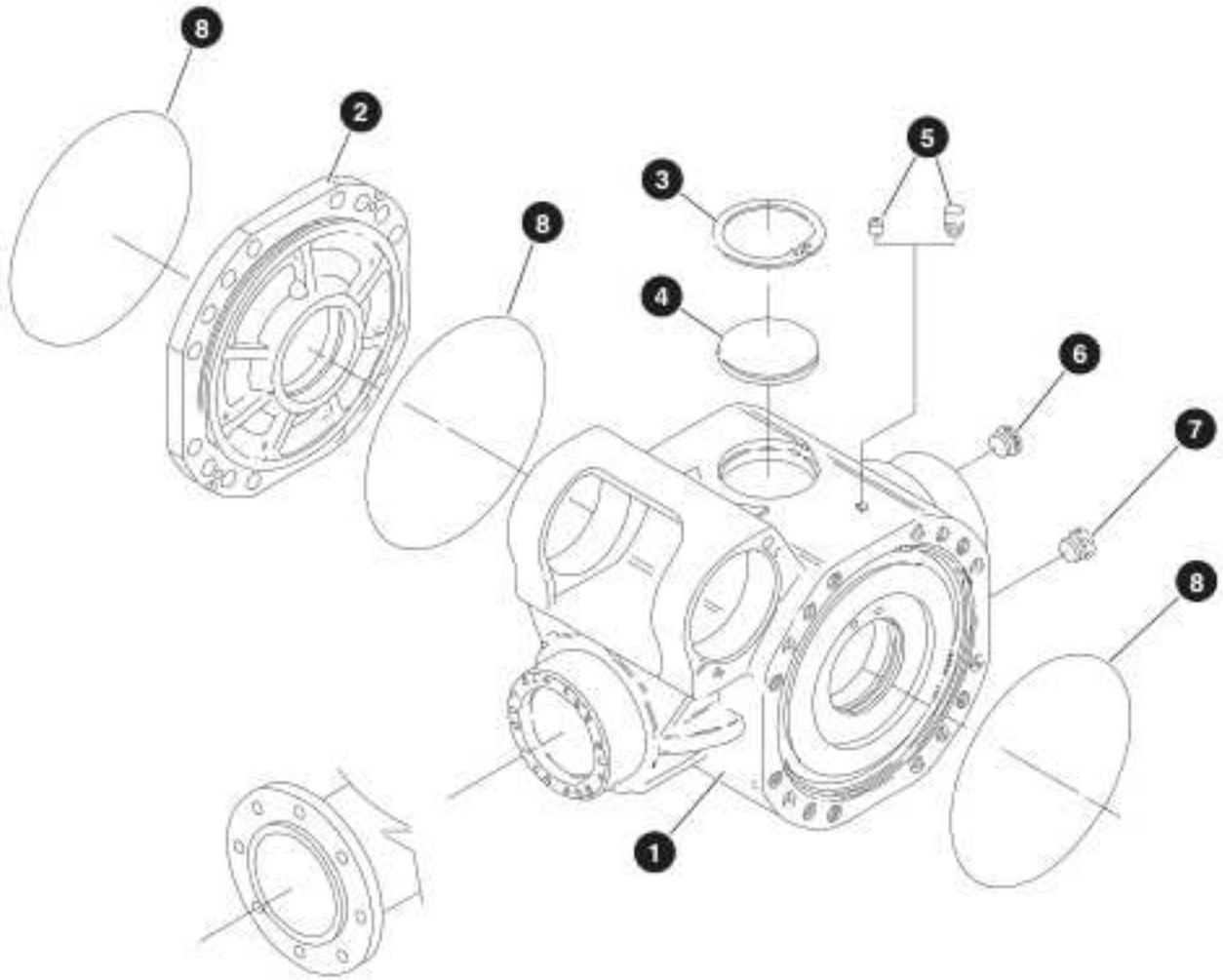
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5.8 Central Housing - Front Axle

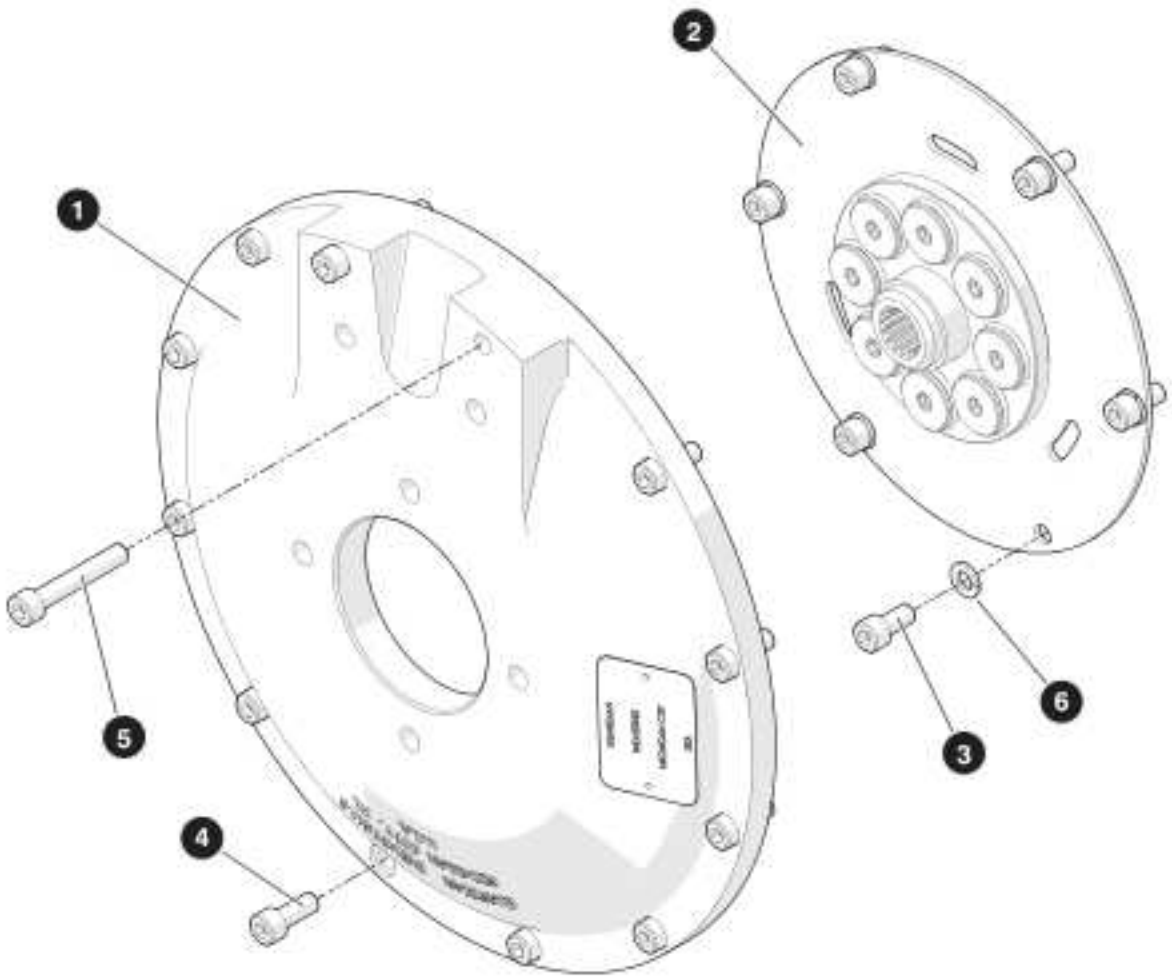


MI146776AA_1

Index No.	Skyjack Part No.	Qty.	Description
1	406383	1	HOUSING
2	170719	1	COVER
3	140966	1	CIRCLIP
4	140967	1	PLUG
5	170720	1	VENT
6	140969	1	PLUG
7	927314	1	PLUG, Magnet
8	140970	3	O-RING
9	700575	8	NUT, Torque lock (3/4"-10, Grade C) (not shown)
10	171198	2	FILTER, Breather (not shown)
11	160792	1	FITTING, Branch tee (04 JICFSW - 04 JICM) (not shown)
12	167732	4	U-BOLT, Axle mount (not shown)

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6.9 Engine Coupling - Deutz

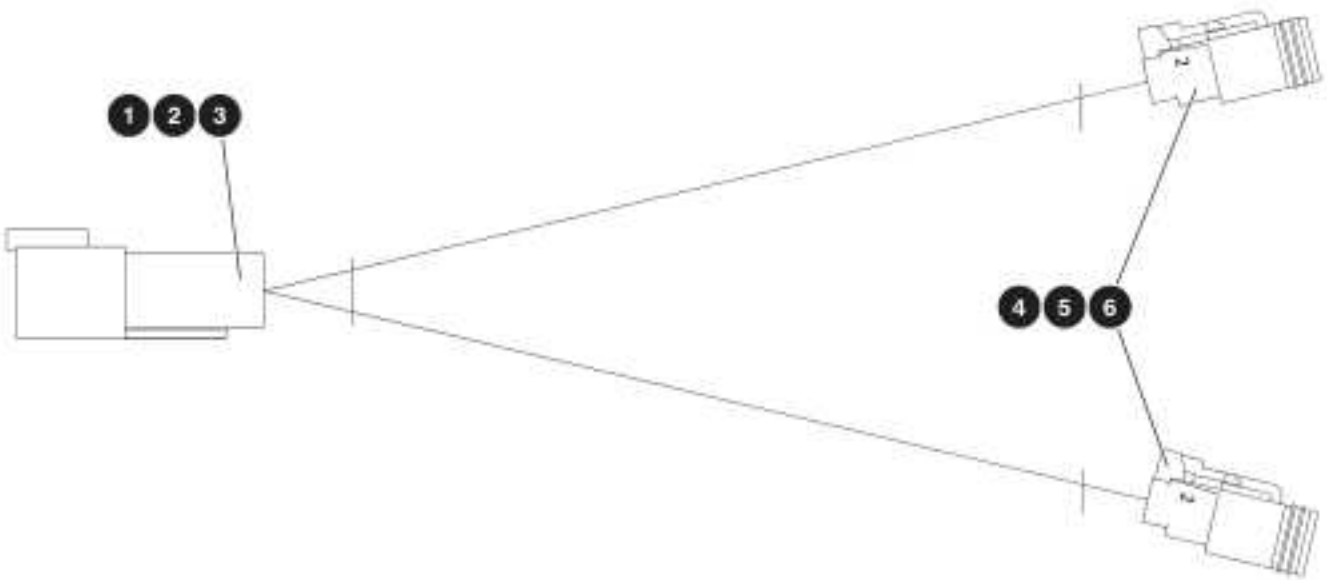


M168043AB

Index No.	Skyjack Part No.	Qty.	Description
-	168043	1	ENGINE COUPLING - *Deutz*
1	152332	1	• HOUSING
2	168034	1	• COUPLING, Flywheel
3	240004	6	SCREW, Socket head cap (M10 x 1.5 x 20 mm, G12.9)
4	240003	10	SCREW, Socket head cap (M10 x 1.5 x 25mm, G12.9)
5	240005	2	SCREW, Socket head cap (M10 x 1.5 x 60mm, G12.9)
6	132497	6	WASHER, Lock (M10)

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7.8 Drive Pump Harness



M244394AA

Index No.	Skyjack Part No.	Qty.	Description
-	244394	1	HARNESS, Drive pump
1	117578	1	• CONNECTOR, Receptacle 4-pin
2	117580	1	• CONNECTOR, TPA 4M-DT
3	117590	4	• TERMINAL, M16-18 AWG
4	117591	4	• SOCKET, Contact - connector plug 2-pin
5	117597	2	• CONNECTOR, Plug 2-pin
6	117599	2	• WEDGE, Connector plug 2-pin

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