

COVERSHEET

Planned document changes:

Briefly:

2026-03-19. For EC226: POS.3, 5, 6 & 7 expires. Compatible with previous hitch.
Add 2x 1063793 w. screws 610402. 1068462 replaces POS.6, 1074156 replaces POS.7.
EC233 remains the same.

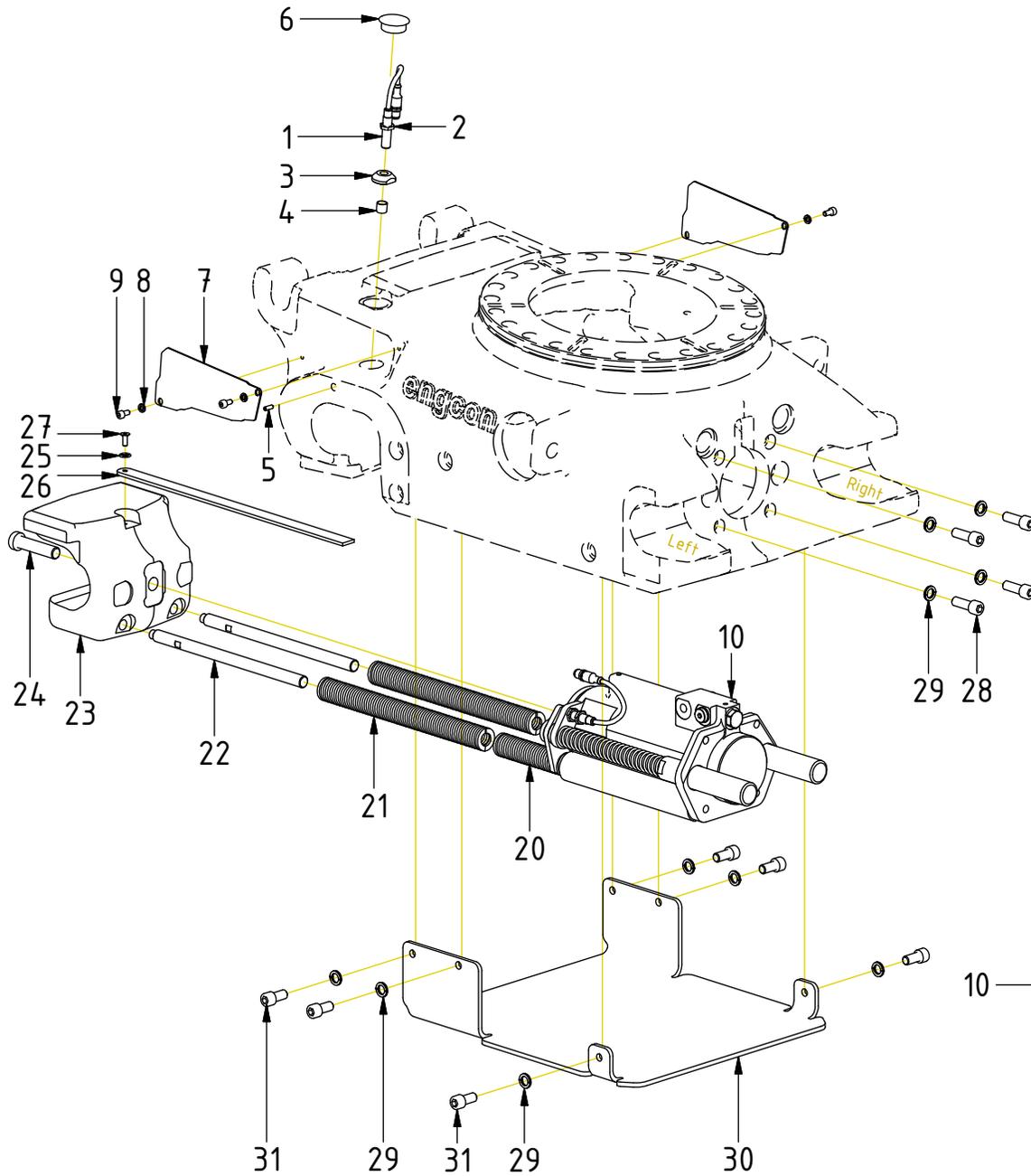
Document changes:

Date:	Change:	Rev. after change:
2025-09-24	Torque added.	F
2023-09-19	Spare parts updated.	E
2021-11-10	Screws updated.	D
2021-03-09	Hook replaced. Small cover plate replaced.	C
2020-04-01	Glue for steering updated.	B
2019-10-07	Photos added.	A
2019-05-15	New document.	-

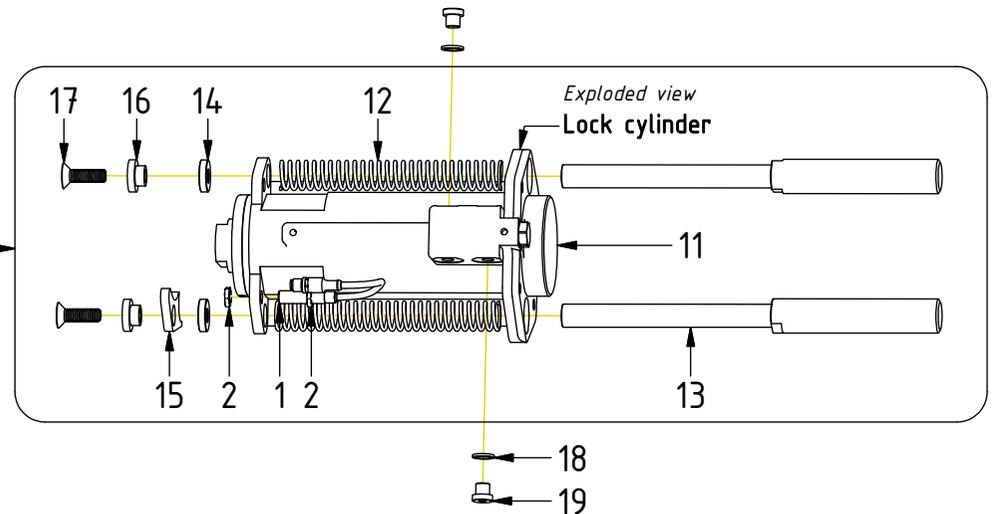
Readers note: Indicates instruction. Represents Hose.

Dashed lines for overview, mounts
on other pages/assemblies.

Std. Hitch components - QSM70



EC226, EC233	POS	DESCRIPTION	PART	QTY	COMMENTS
	1	Inductive sensor QSM	1048262	2	Connect to slip ring QSM
	2	Hex nut			(Incl. with sensor)
	3	Position nut, inductive sensor	1029432	1	
	4	Protection lid, inductive sensor	8000056	1	
	5	Set Screw M8x16	610808	1	
	6	Cover plug QS/ECO	8000068	1	
	7	Small cover plate QSM70 V3	1061519	2	
	8	Washer NL 6mm	611039	4	
	9	Screw MC6S M6x12 12.9 ZFSHL	6000352	4	
	10	Lock cyl. QSM70 V4 Comp. Forg. QSC	1058124	1	(POS.1, 11-17 incl.)
	11	Lock cylinder QS70 V4 Forged	1058122	1	
	12	Spring 21,8x210	1049974	2	
	13	Ejector QS70	1034935	2	
	14	Spacer QS70	1035752	2	
	15	Sensor Plate	1035751	1	Assemble with sligth play
	16	Spacer M12 L15	1008243	2	
	17	Screw MF6S 12x40	610670	2	Loxeal 83-52
	18	Washer GBR04 1/4	710702	2	
	19	Plug 1/4"	711505	2	
	20	Spring 32x152	1025178	2	
	21	Spring 32x305	1025179	2	
	22	Steering	1024695	2	Loxeal 83-52
	23	Hook QS70 Dbl. Radius Cast	1037431	1	
	24	Screw MLC6S M16x70 10.9	610720	1	Loxeal 83-52. Torque 136Nm
	25	Washer Starlock 6mm	6000415	1	
	26	Indicator pin QS, 605mm	1036201	1	Cut to fit
	27	Screw MF6S M6x16 10.9 untreated	610604	1	Loxeal 83-52
	28	Screw MC6S M12x35 12.9 ZFSHL	6000150	4	
	29	Washer NL 12mm	611042	10	QTY: 4 for EC-Oil
	30	Cover plate QS70 V2	1034902	1	No cover plate for EC-Oil
	31	Screw MC6S M12x25 12.9 ZFSHL	6000164	6	



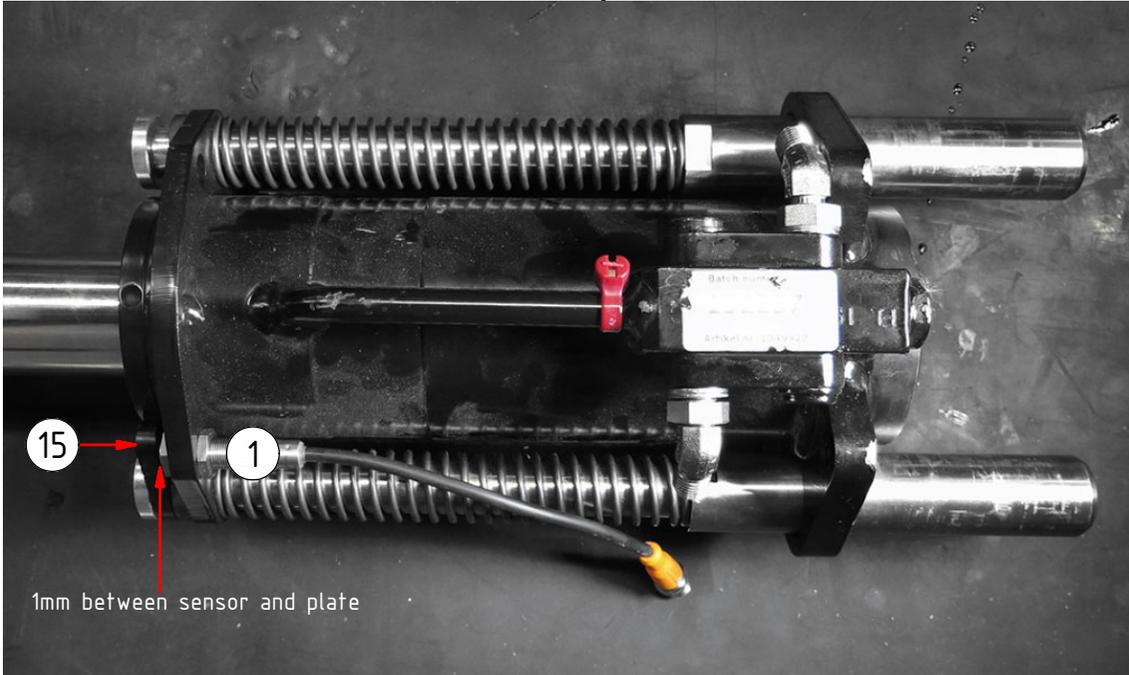
POS in order of assembly

Sensor Cylinder

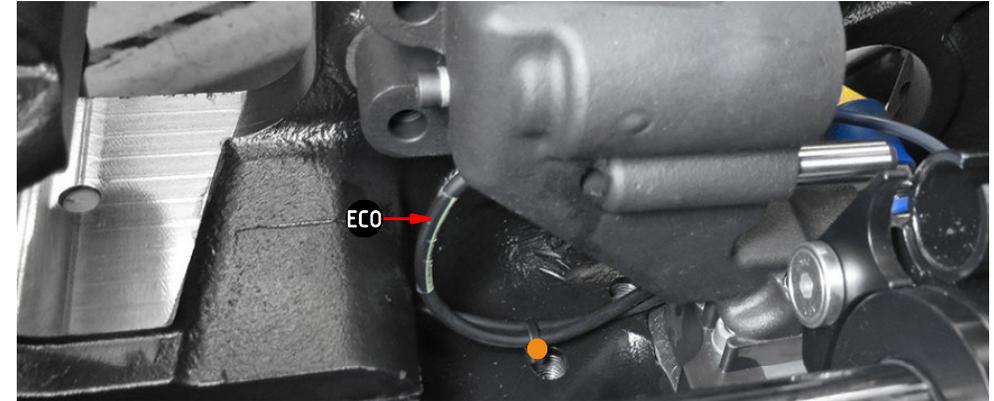
EC226, EC233

POS	DESCRIPTION	PART	QTY	COMMENTS
1	Inductive sensor QSM	1048262	2	Connect to slip ring QSM
5	Set Screw M8x16	610808	1	
15	Sensor Plate	1035751	1	Assemble with sligth play
32	Rubber Steel Clamp Ø12	790155	1	
33	Screw MC6S 5x16 12.9	610401	1	Loxael 55-02
●	Use cable ties			

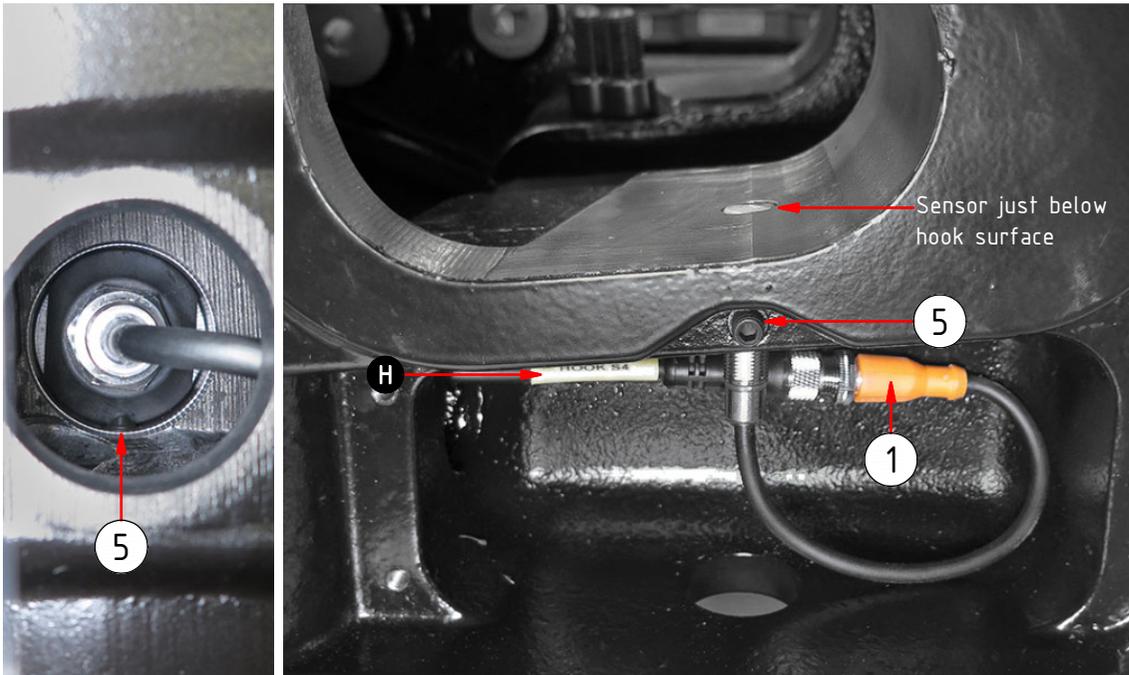
POS in order of assembly



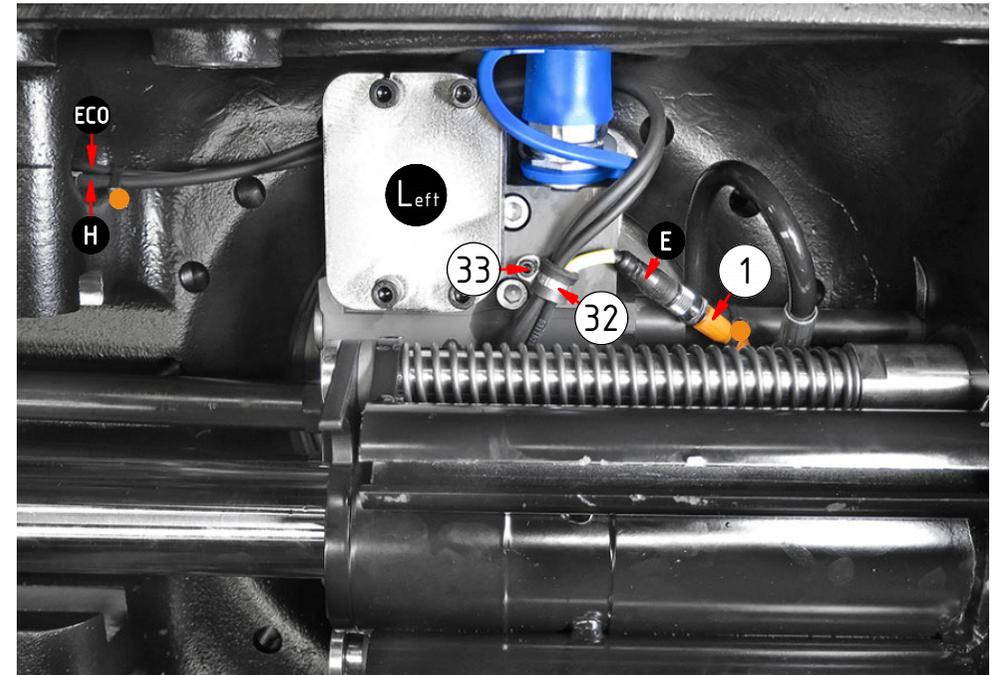
ECO Cable



Sensor Hook



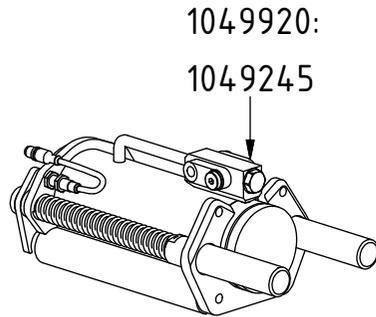
Sensor Cables



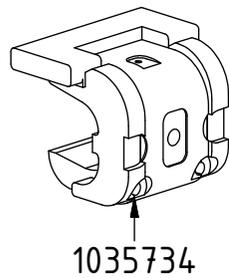
RELATED SPARE PARTS

POS	DESCRIPTION	PART	QTY	COMMENTS
7	Small cover plate QSM70 V3	1061519	2	
8	Washer NL 6mm	611039	4	
9	Screw MC6S M6x12 12.9 ZFSHL	6000352	4	
10	Lock cyl. QSM70 V4 Comp. Forg. QSC	1058124	1	(POS.1, 11-17 incl.)
11	Lock cylinder QS70 V4 Forged	1058122	1	
23	Hook QS70 Dbl. Radius Cast	1037431	1	
34	Small cover plate QSM70	1048078	1	

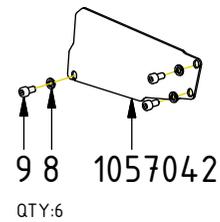
Replaced by current version from 2023-06



Replaced by POS.23
from 2020-09



Replaced by POS.7
from 2021-02



Replaced by 1057042
from 2020-06

