

SABANTO AUTONOMY SYSTEM

INSTALLATION GUIDE for KUBOTA M5 ROPS/CAB

Rear Remote Valve Integration

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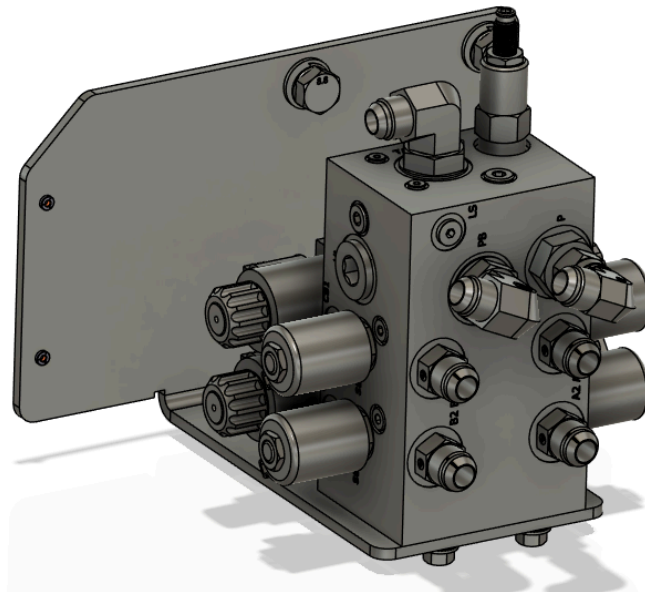
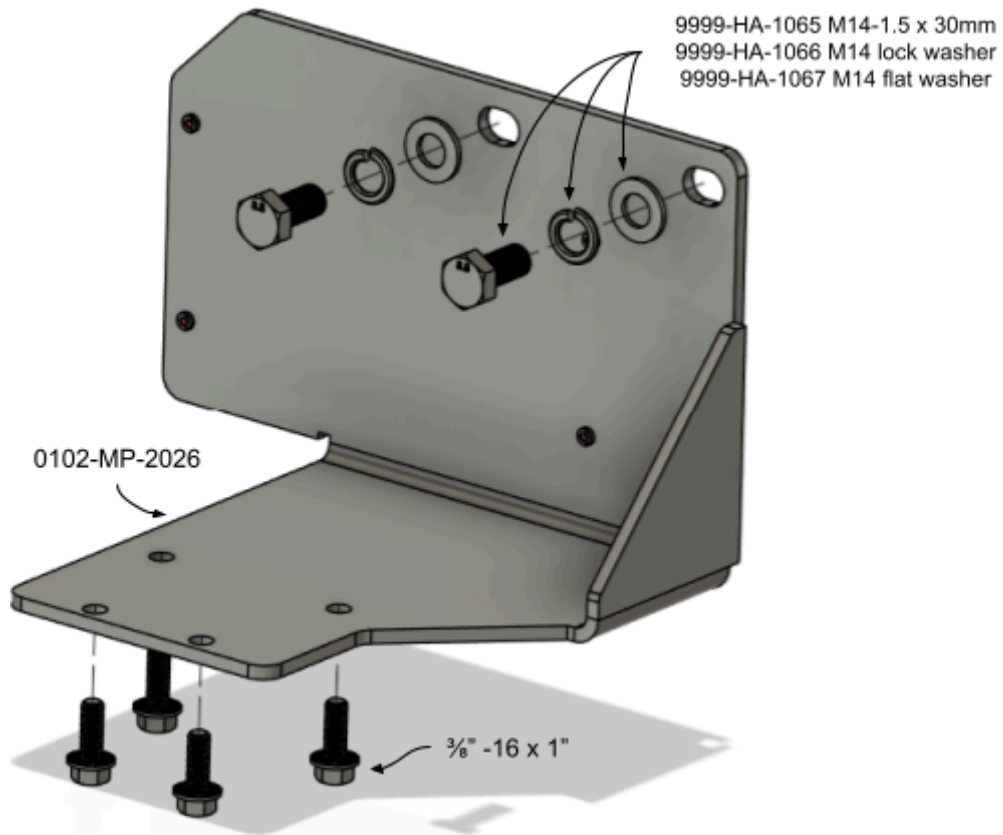


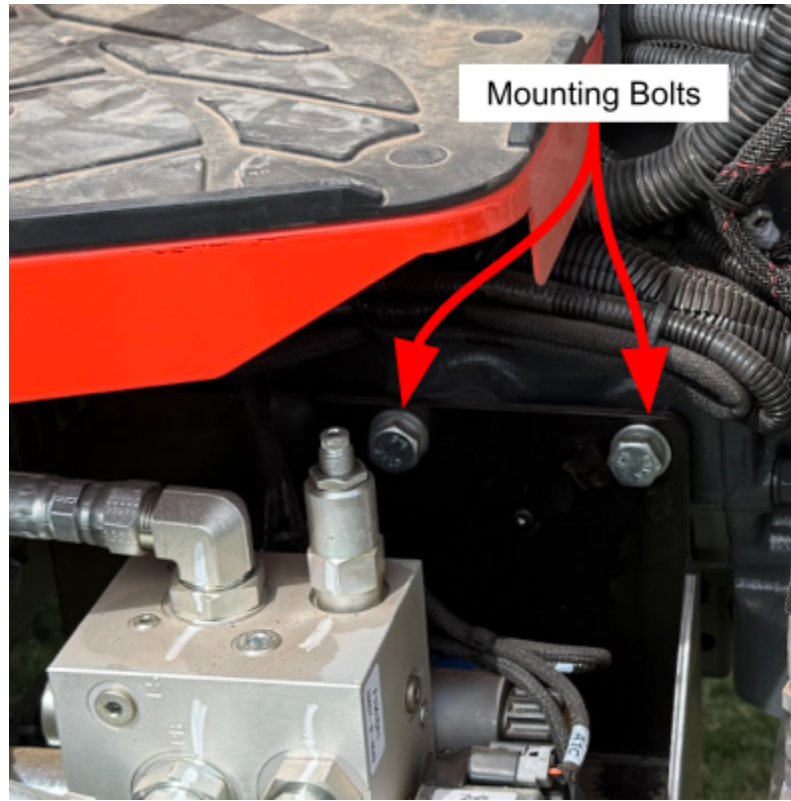
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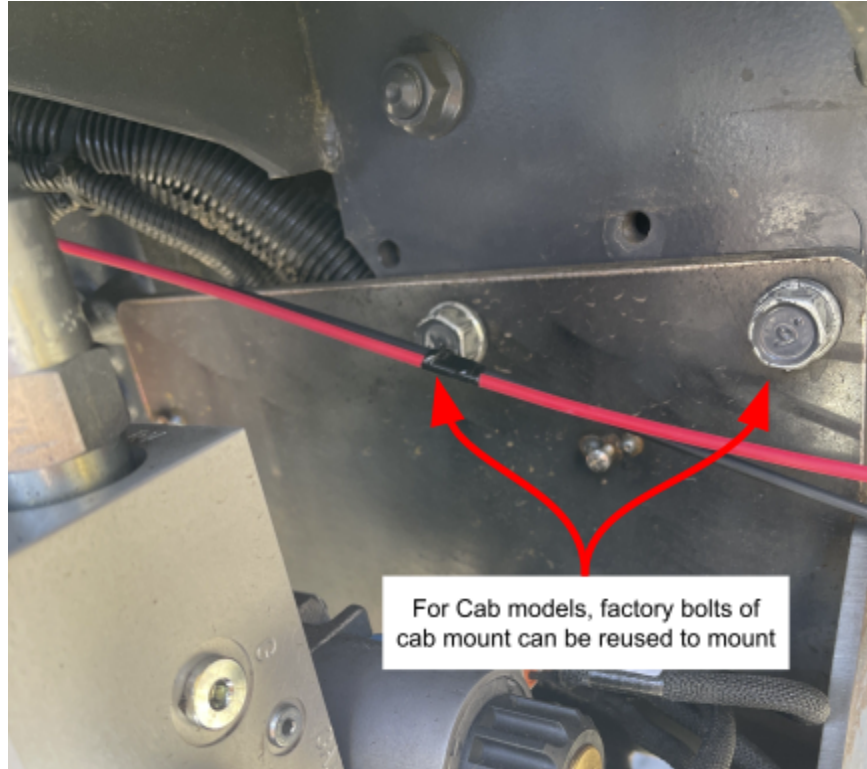
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Mounting Valve Assembly w/o Loader





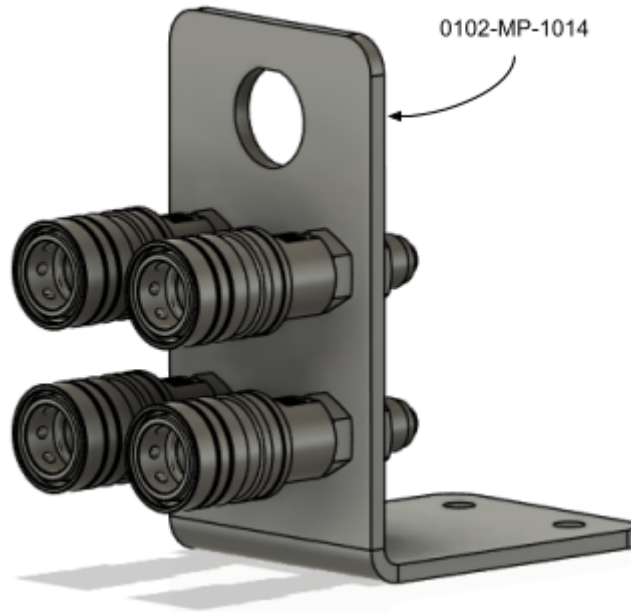


Remote Valve & Bulkhead Assembly Parts

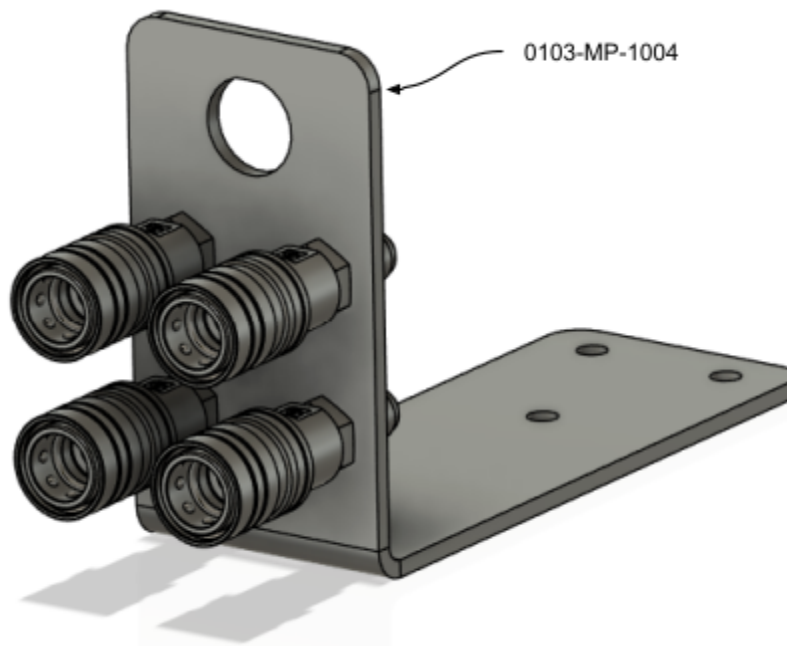
P/N	Qty	Description	Where Used	IPN
6400-10-12 / 12MB-10MJ	1	ADAPT, -10MJIC X -12MORB	Remote valve power P port	9999-HF-1012
6801-10-12	2	ELBOW, -10MJIC X -12MAORB	Remote valve P port Remote valve T port	9999-HF-1050
6500-10-10	1	FITTING, ELBOW, -10MJIC X -10FJICS	Remote valve power P port	9999-HF-1056
10MB-8MJ	4	ADAPT, -8MJIC X -10MORB	Remote valve work ports (A1, A2, A3, A4)	9999-HF-1014
08MJ-08MP	4	-8 M JIC x 1/2 NPT + 3/4 -16 Nut	ISO Outlet bulkhead bracket	9999-HF-1015
Stucchi F.IR12ANPT	4	1/2 ISO Ag Couplers x 1/2 F NPT	ISO Outlet bulkhead bracket	9999-HF-1016
Gates 8QDADP	2	1/2 Dust Caps	ISO Outlet bulkhead bracket	9999-HF-1017
815003004	2	1/2 Dust Caps Black	ISO Outlet bulkhead bracket	9999-HF-1055

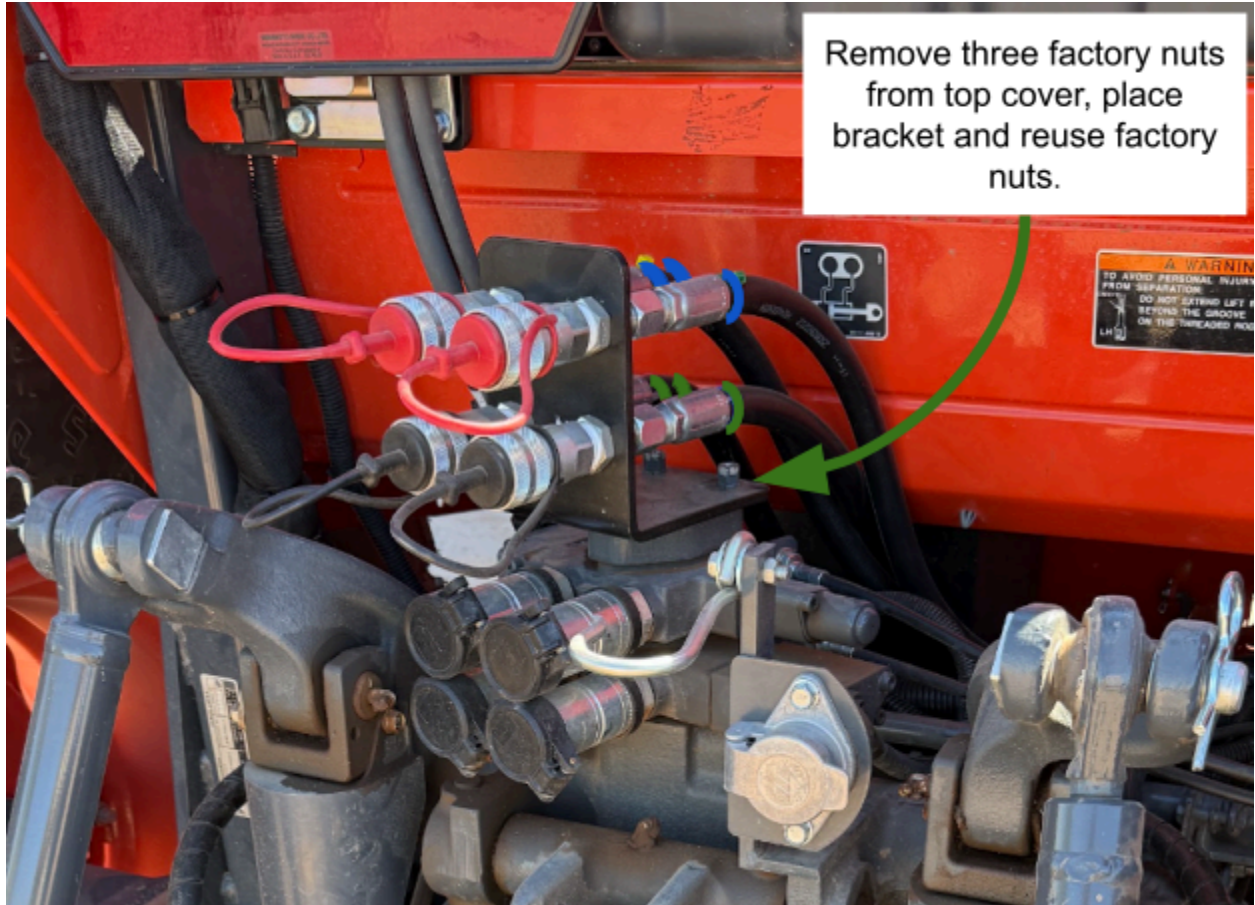
Bulkhead Assembly

For ROPs



For CAB

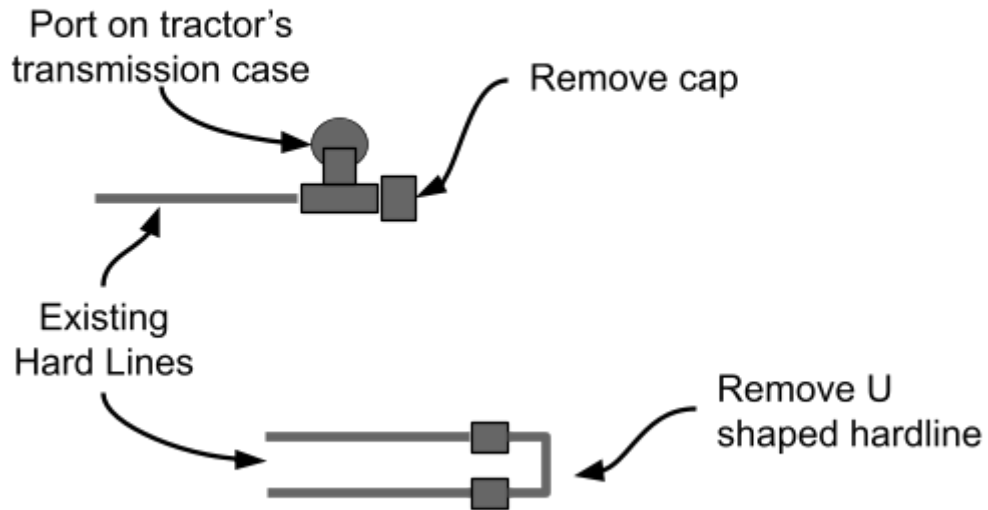




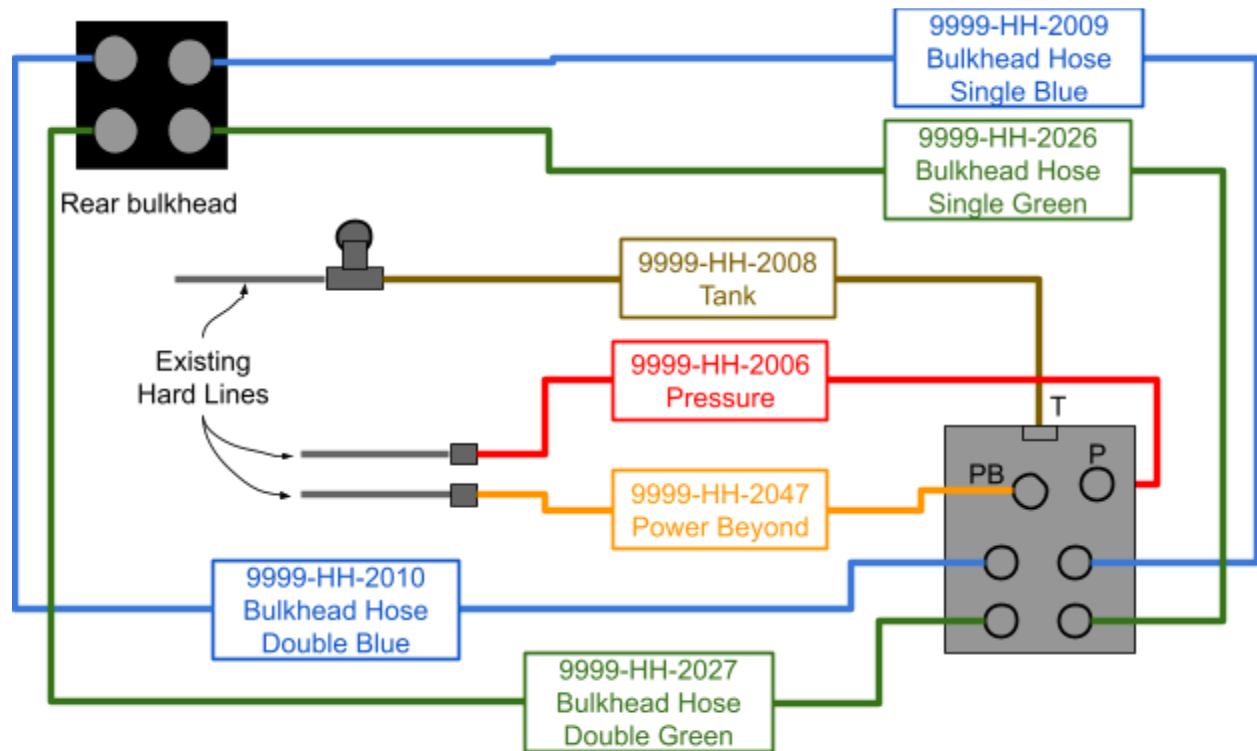
Hydraulic Installation

OEM Diagram

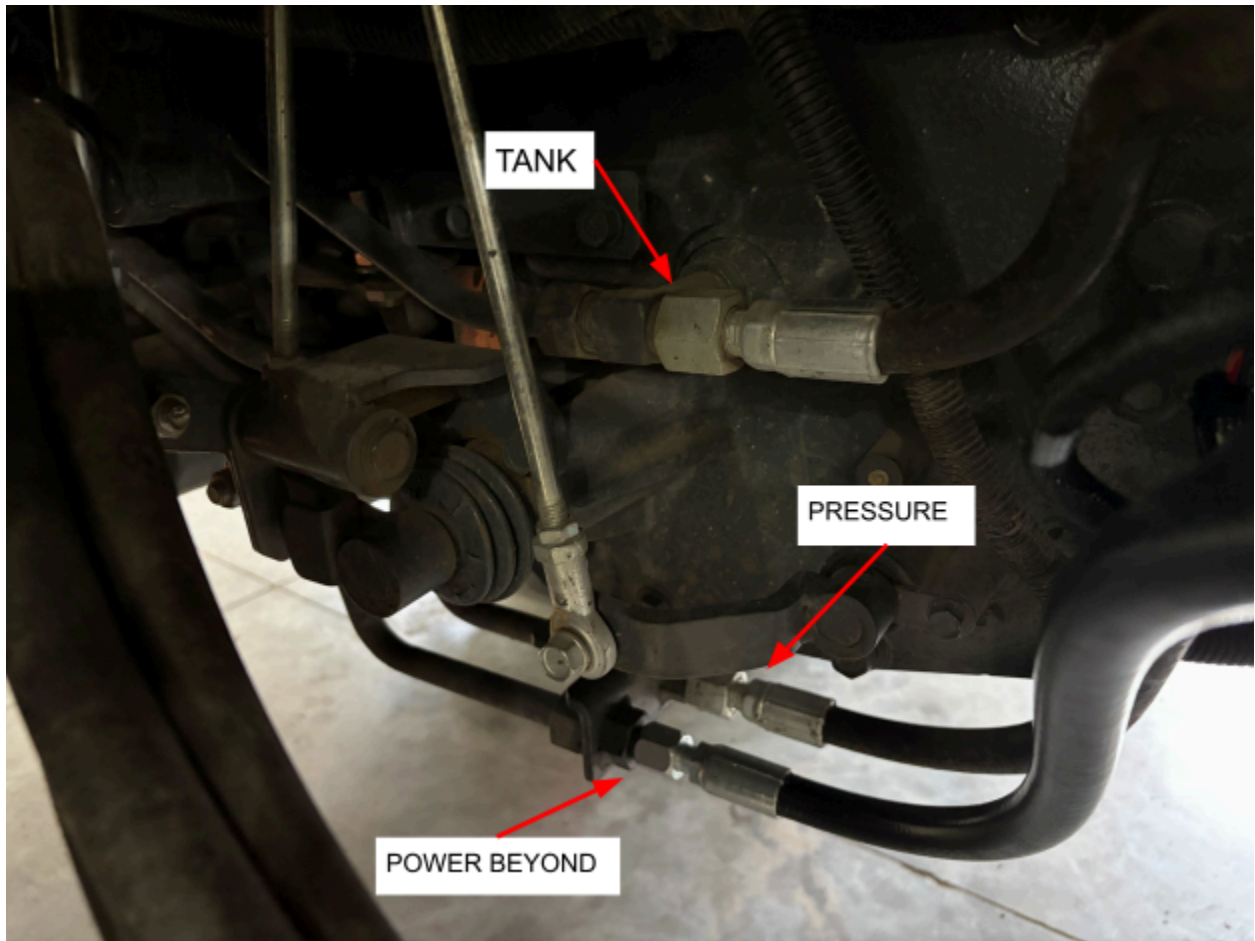
Find existing lines on RH
side tractor frame



Remote Valve Integration Diagram







Harness Wiring

- Plug the harness into the valve
- Matching the labels on the cable ends with what is shown in the diagrams below
- Plug the valve harness into the main harness, matching labels “RR_AUTO”

