
Service Bulletin

Maintenance of Way Equipment

Date: 10.28.2019**RRP Service Bulletin No:** RRP SB348**Title:** Spread Cylinder Kit**Rating:****ALERT**

(Potential Problem)

**INFORMATION**

(Action Is Optional)

**DIRECTIVE**

(Action Is Required)

**PRODUCT IMPROVEMENT**

(Enhance Product)

Product Series: Dual Anchor Spreader 913569 & 931569**Serial No:**

DAS-257-17	913569-UP17
DAS-258-17	913569-UP17
DAS-261-17	913569-UP17
DAS-262-17	913569-UP17
DAS-263-17	913569-UP17
DAS-264-17	913569-UP17

DAS-265-17	913569-UP17
DAS-271	931569
DAS-272	931569
DAS-273	931569
DAS-274	931569

Summary: An improved hydraulic spread cylinder for the Dual Anchor Spreader is available: **Spread Cylinder Kit [RRP# 793065]**.

Cylinder RRP# 473270 replaces the older version cylinder [RRP #470939].

The new version cylinder replaces the steel hydraulic lines attached to the hydraulic with integrated hydraulic fluid passage ways.

This reduces the chances for hydraulic leaks and makes hydraulic cylinder replacement easier.

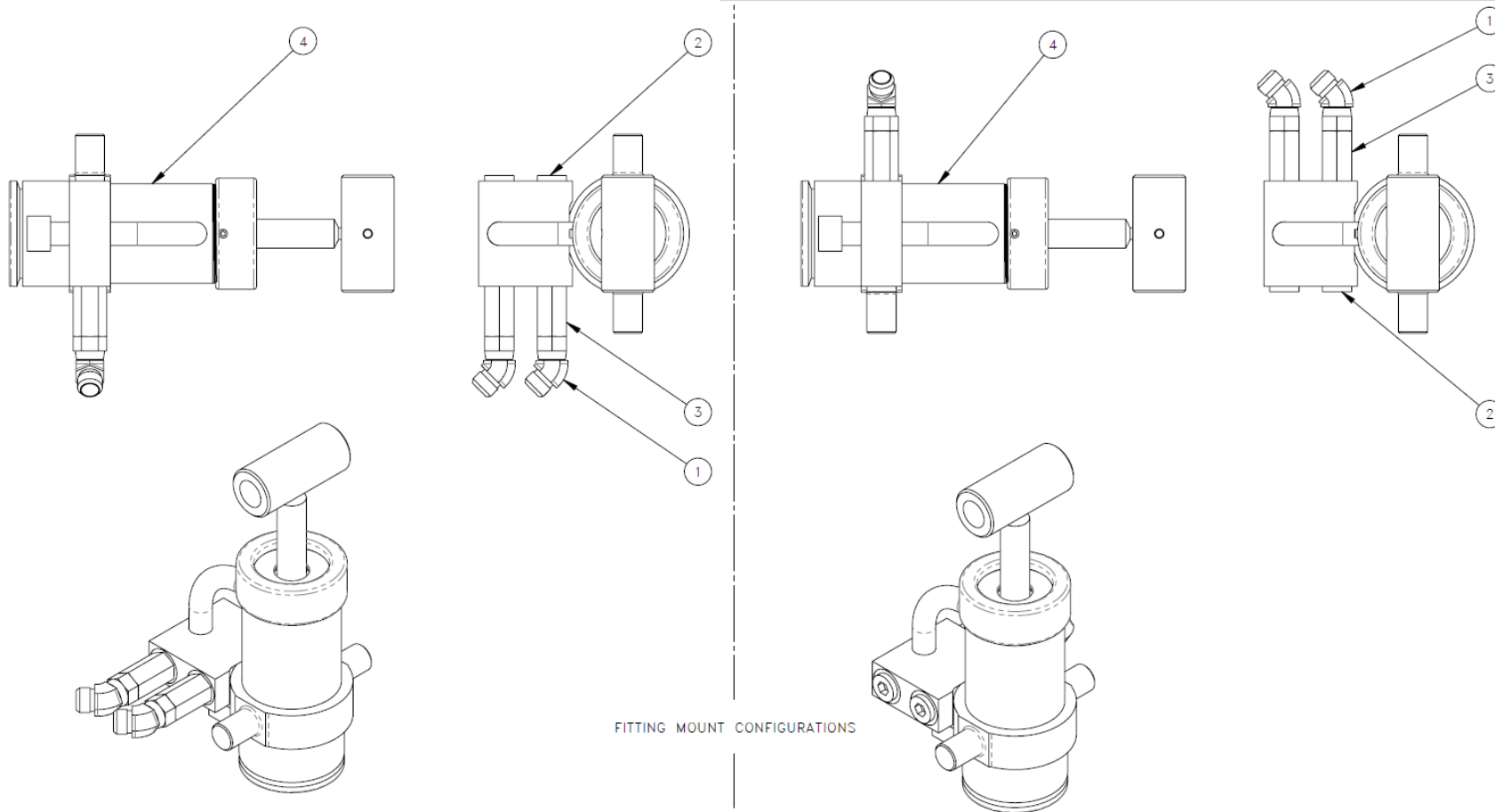
Note: It is recommended that field service kit RRP #793065 is ordered when replacing the older hydraulic cylinder with the newer version. The kit includes the necessary hydraulic fittings required to complete the new cylinder installation.

One kit is required per cylinder replacement. The older version cylinder 470939 is still available for purchase at this time.

Completion / Resolution: Continue with normal machine operation after installing the Spread Cylinder Kit.

Instructions

NO.	QTY	DESCRIPTION	PART NO.
1	REF	ELBOW, 45°: #12 JIC(M) X #12 JIC(F)	460328
2	REF	PLUG, #12 SAE(M)	469272
3	REF	ADAPTER, #12 JIC(M) LONG X #12 SAE(M)	472899
4	REF	CYLINDER, HYDR: 3.75 X 3.5	473270



Parts List

NO.	QTY	DESCRIPTION	PART NO.
1	2	ELBOW, 45°: #12 JIC(M) X #12 JIC(F)	460328
2	2	PLUG, #12 SAE(M)	469272
3	2	ADAPTER, #12 JIC(M) LONG X #12 SAE(M)	472899
4	1	CYLINDER, HYDR: 3.75 X 3.5	473270
5	1	INSTRUCTIONS, 793065 SPREAD CYLINDER KIT	800324

Contact: If you have any questions or we can be of any service, please contact the Racine Railroad Products service department at (262)-637-9681 or custserv@racinerailroad.com.

Safety Terms



DANGER indicates a hazardous operating procedure, practice, or condition. If the hazardous situation is not avoided death or serious injury will occur.



WARNING indicates a hazardous operating procedure, practice, or condition. If the hazardous situation is not avoided death or serious injury could occur.



CAUTION indicates a potentially hazardous operating procedure, practice, or condition. If the hazardous situation is not moderate or minor injury could occur.

Note: Indicates an essential operating procedure, practice, or condition. No personal injury is possible.