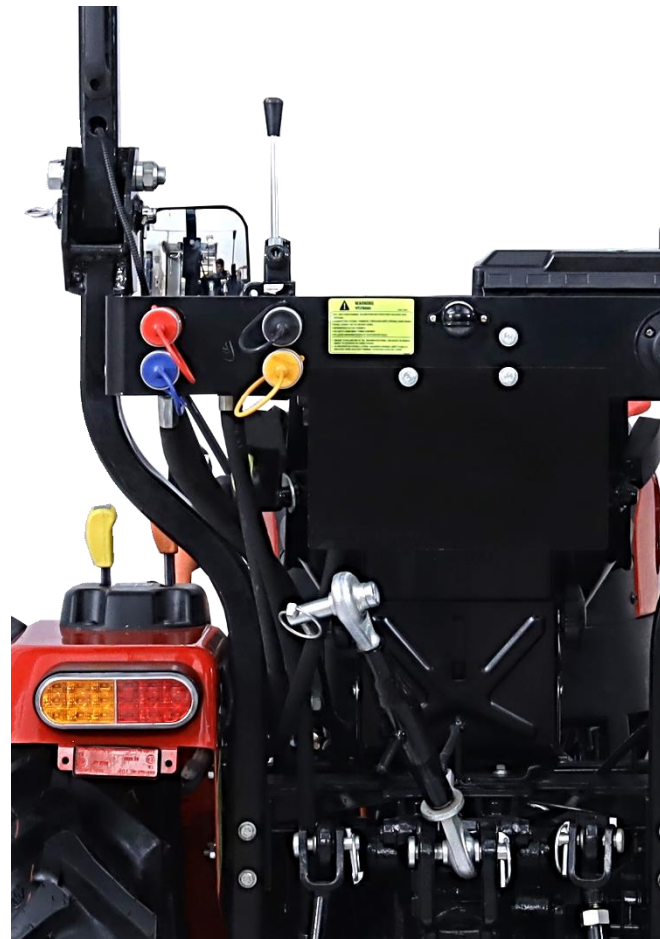


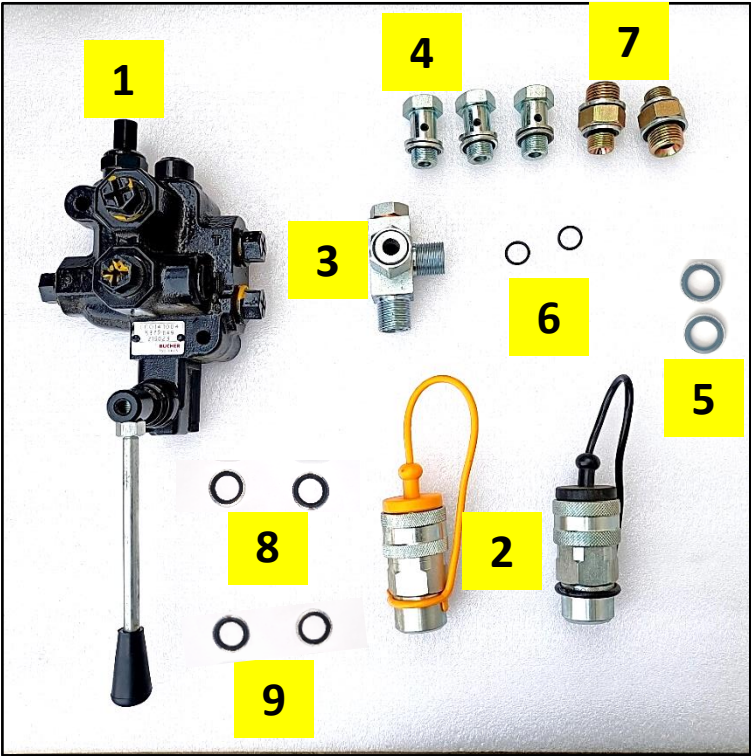


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HOW TO INSTALL SECONDARY QRC VALVE IN MODEL 263



PART IDENTIFICATION



Parts Supply as a Kit.

Sr.no	Part Number	Part Name	Qty
1	11205534	HYDRAULIC DISTRIBUTER VALVE SECONDARY	1
2	11202334	FEMALE QRC	2
3	11205641	T-NIPPLE	1
4	11502336	BANJO BOLT 3/8"	3
5	11402783	DOWTY SEAL 3/8"	6
6	11205329	O RING 12.42X1.78	2
7	11200425	NIPPLE 1/2" X 3/8"	2
8	21504542	DOWTY SEAL 1/2	2
9	21504493	DOWTY SEAL 3/8	2

HOSE PIPE IDENTIFICATION

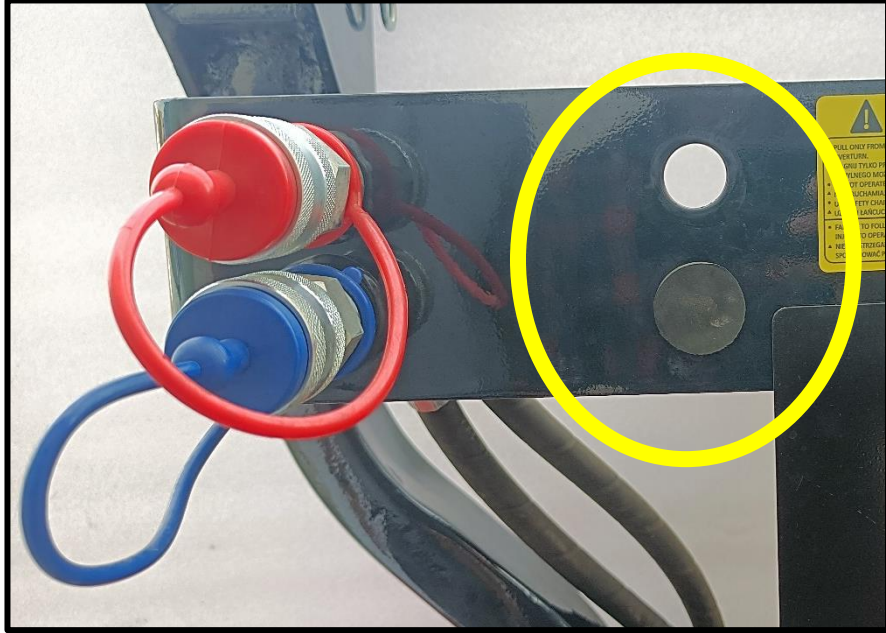


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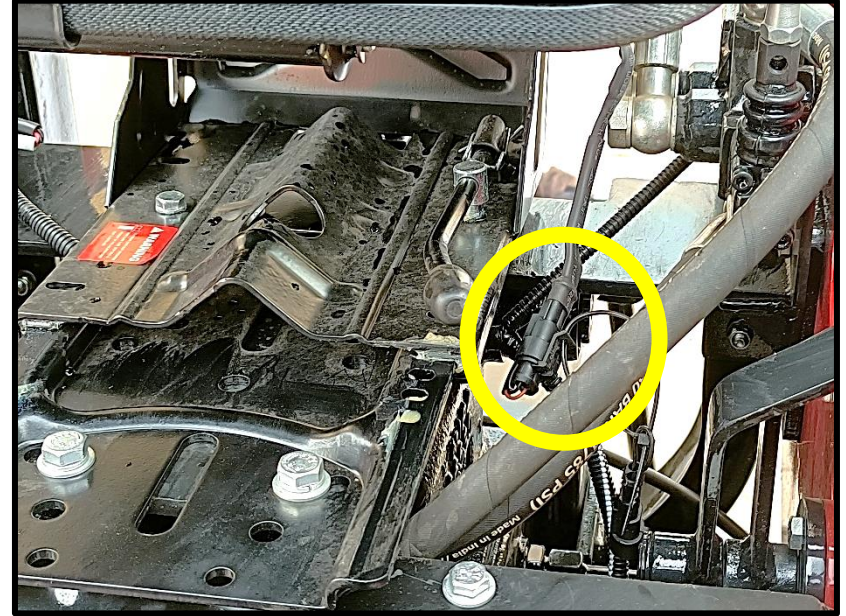


Sr.no	Part Number	Part Name	Qty
1	11205331	PIPE- DCV 2 TO LIFT	1
2	11205727	PIPE-PRIMARY PIPE STEERING TO T NIPPLE	1
3	11205726	PIPE-DCV-2 TO T- NIPPLE	1
4	11205330	PIPE-DC1 TO DCV2	1

STEP :- 01

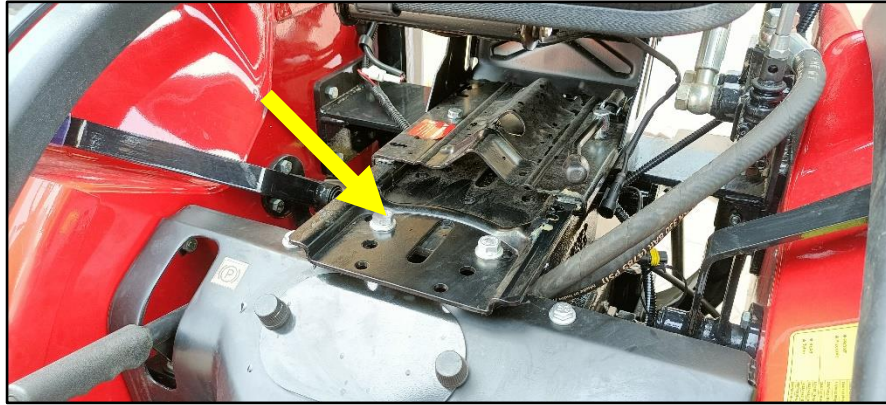


Remove the rubber seal

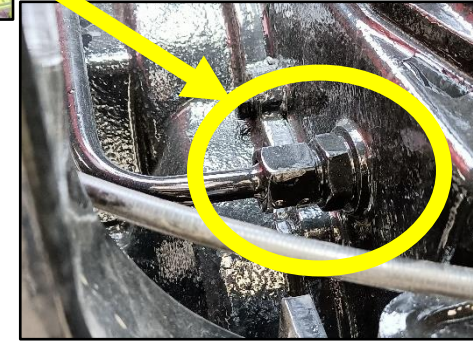


Remove seat sensing coupler.

STEP :- 02

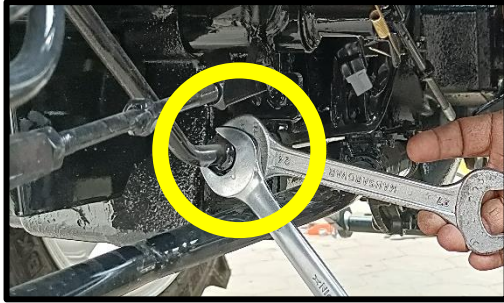
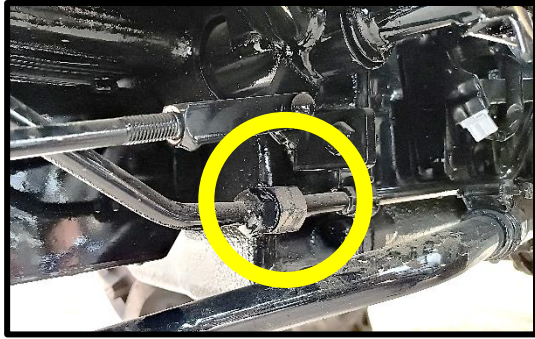


Remove seat mounting HEX BOLT M10X25 with help of 13mm spanner then remove the seat.



Remove first end of secondary pipe (steering to rear transmission) using 24mm spanner.

STEP :- 03



Remove second end of secondary pipe (steering to rear transmission) using 24mm spanner.



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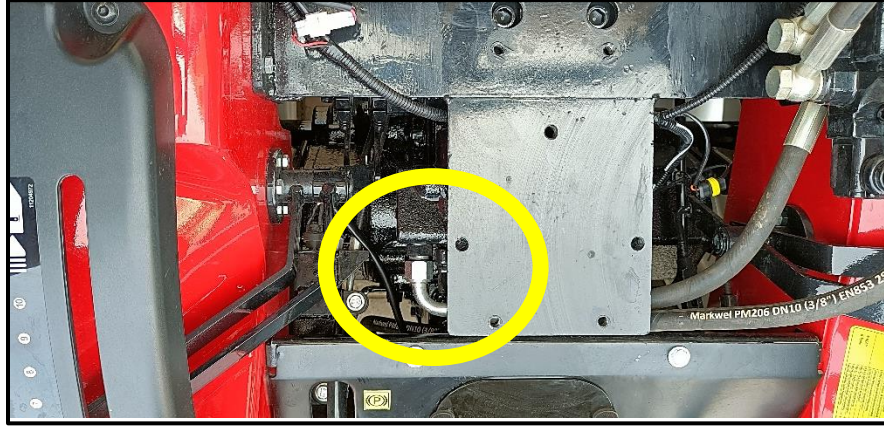


Remove secondary pipe holding clamp using 13mm spanner & take out the pipe.

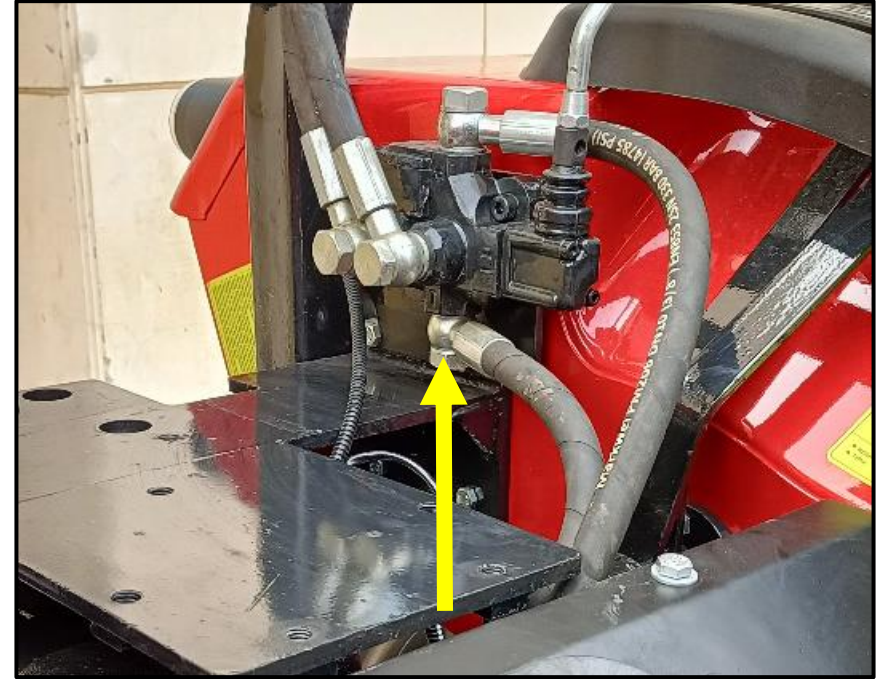
STEP :- 04



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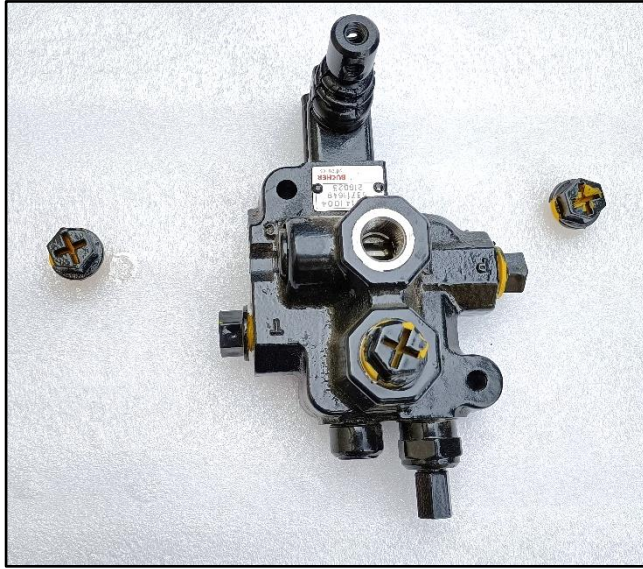


Untighten pipe from DCV-1 to lift by using 24mm spanner.

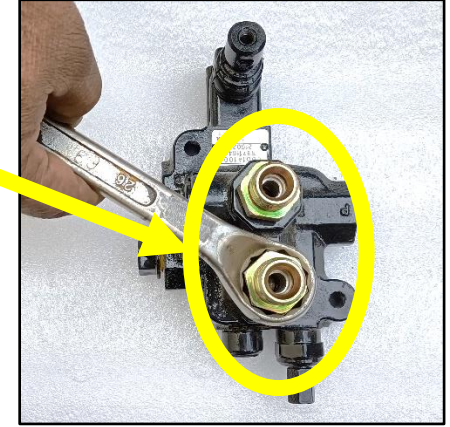
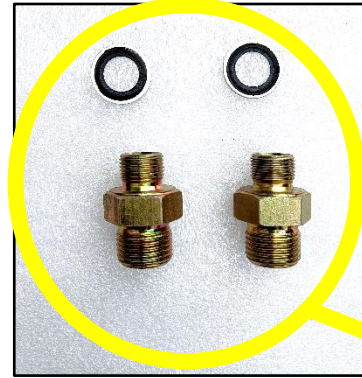


Untighten another end of pipe from DCV-1 to lift with 22mm spanner.

STEP :- 05



Take hydraulic distributor valve secondary (DCV-2) & remove the plastic cap.

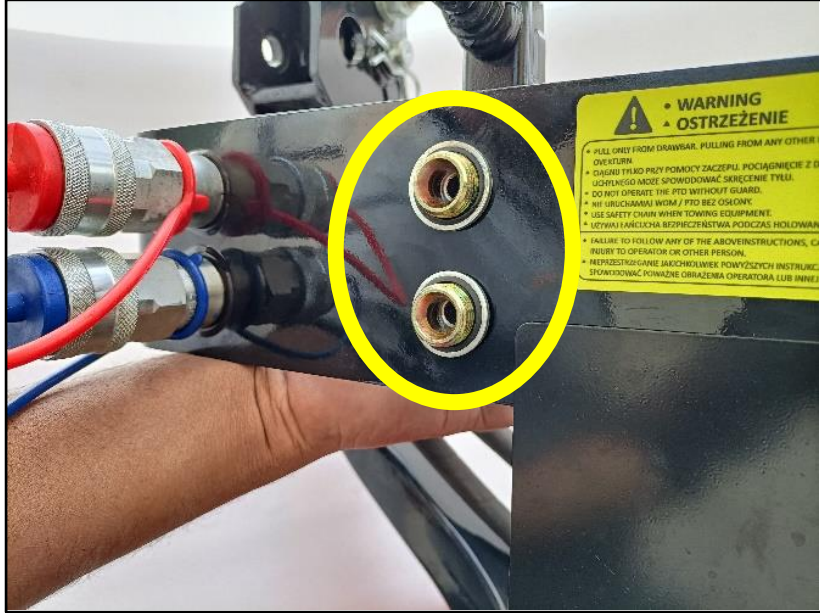


Apply lock tight on nipple 3/8" thread & insert 3/8" dowty seal between nipple & hydraulic distributor valve secondary (DCV-2) tighten nipple with help of 26mm spanner.

STEP :- 06



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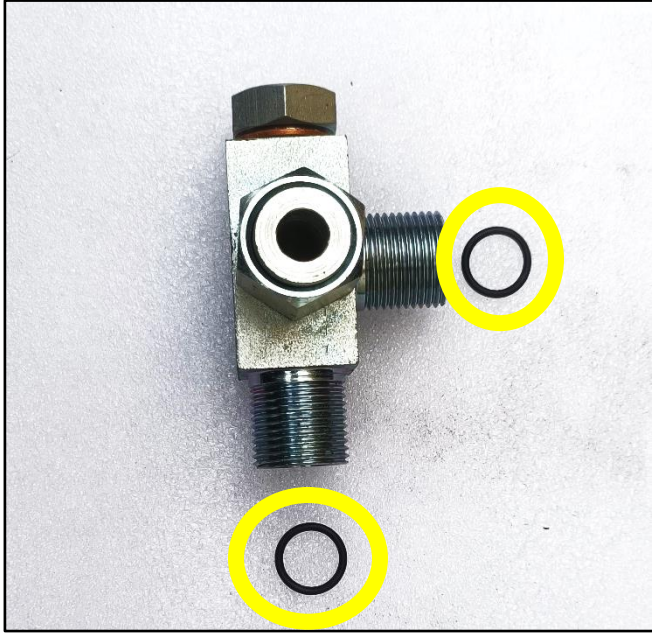


Insert the assemble DCV-2 in plate, rops & insert dowty seal 1/2".



Apply lock tight on nipple 1/2" thread & tighten female QRC on It using 32mm & 26mm spanner.

STEP :- 07



Take a T – nipple & insert O RING 12.42x1.78 & apply molykote tube on O ring.



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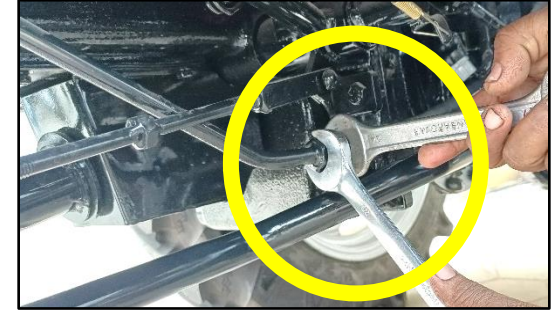
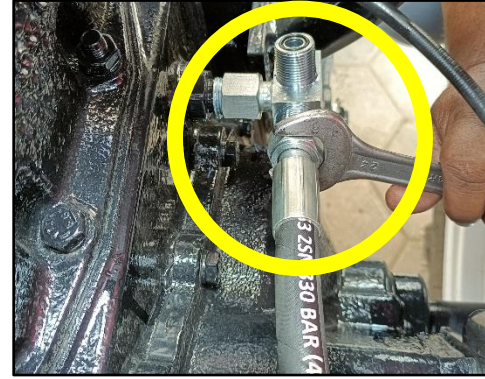


Apply thread locker on T – nipple & tighten it into the R.T. Housing using 24mm spanner as per shown in photo.

STEP :- 08



Take pipe-primary pipe steering to T – nipple (11205727).

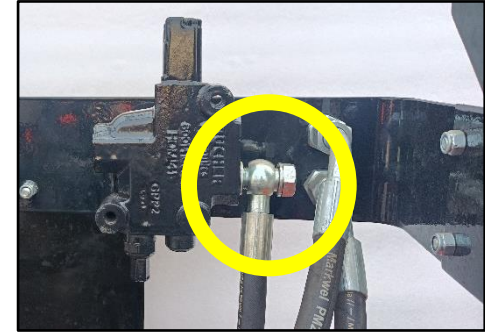


Apply thread locker on T – nipple & steering pipe thread & tighten the pipe (primary pipe steering to T – nipple) using 22-24mm spanner.

STEP :- 09

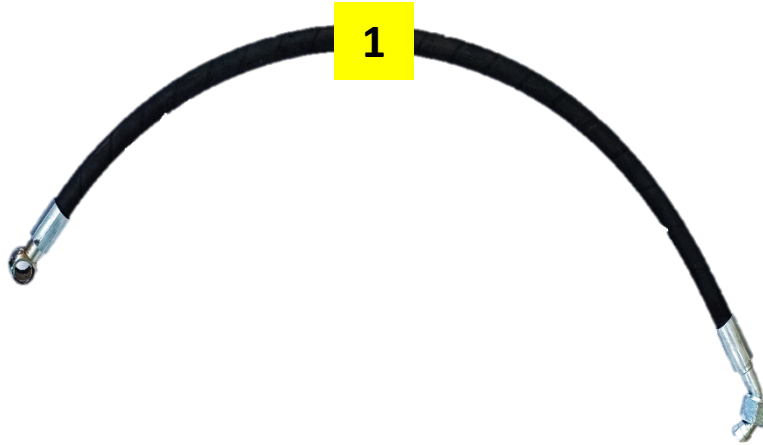


Take pipe DCV -2 to T – nipple (11205726).

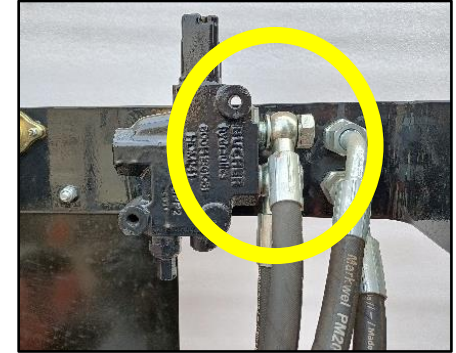
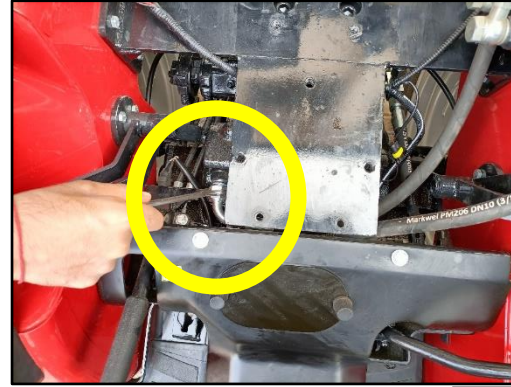


Apply thread locker on T – nipple & tighten one end of the pipe. Take dowty seal 3/8” & tighten the banjo bolt as per shown in photo using 22-24mm spanner.

STEP :- 10



Take pipe DCV -2 to lift (11205331).

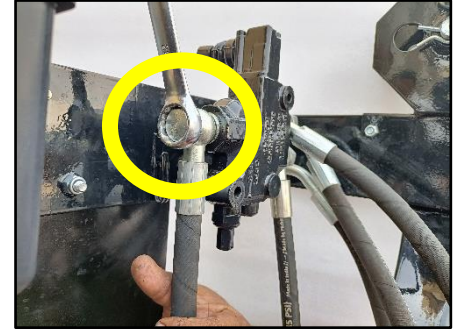
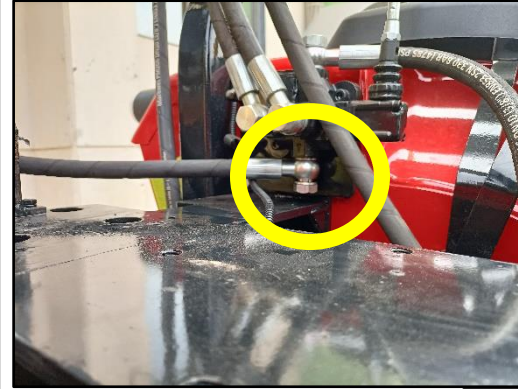


Apply thread locker on hydraulic body nipple & tighten one end of the pipe. Take dowty seal 3/8" & tighten the banjo bolt in DCV-2 as per shown in photo using 22-24mm spanner.

STEP :- 11

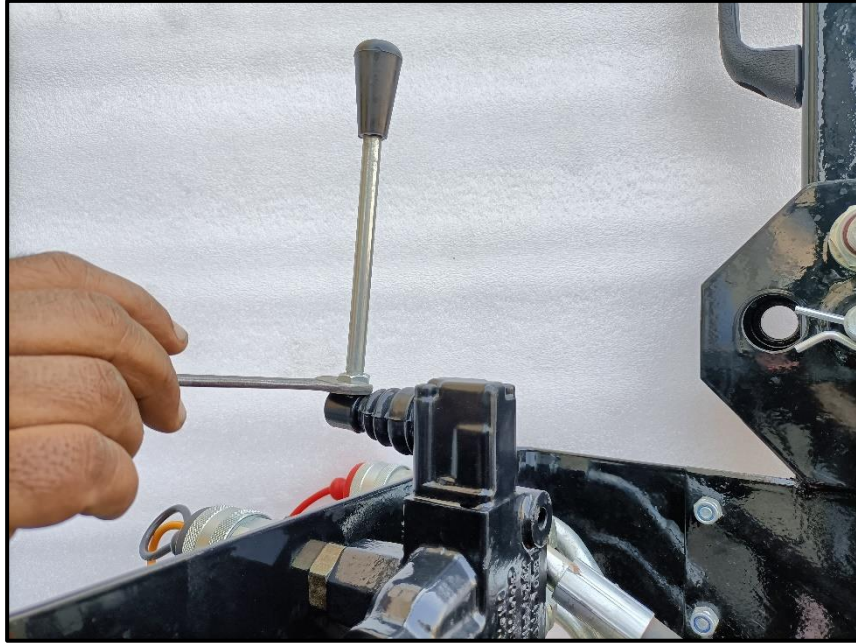


Take pipe DCV -2 to lift (11205330)

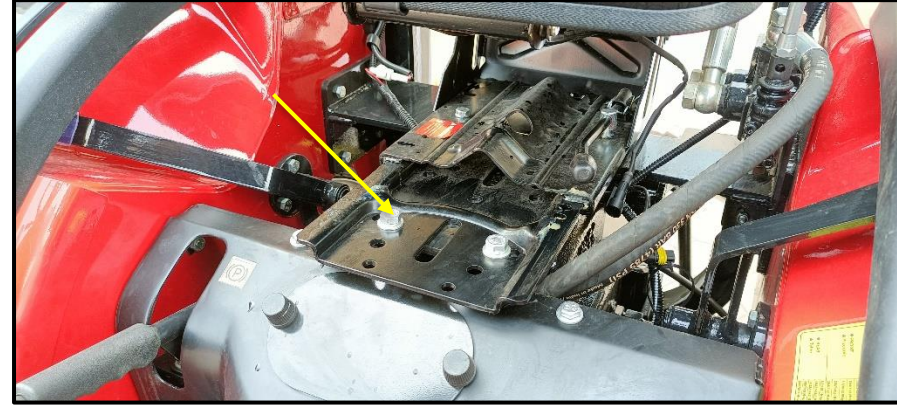


Apply thread locker on banjo bolt & insert dowty seal 3/8" & tighten it using 22mm spanner as per shown in photo.

STEP :- 12

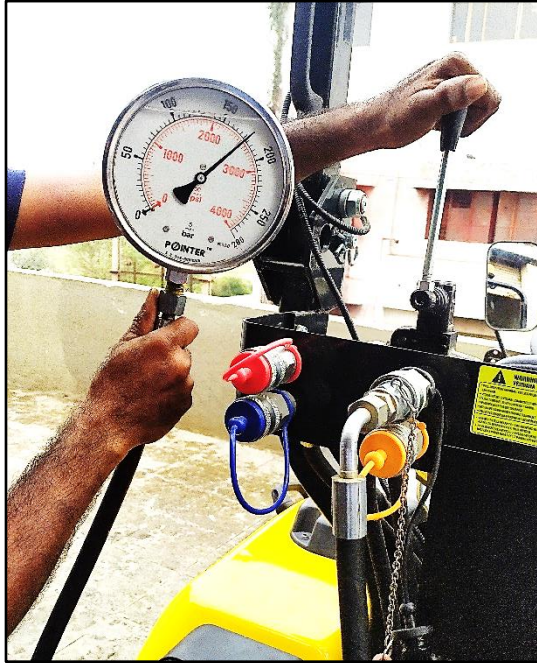


Tighten the lever dcv-2 using 13mm spanner.



Place the seat on tractor & tighten the HEX BOLT M10X25 using 13mm spanner.

STEP :- 13



Check all the Female valve QRC with help of pressure gauge, pressure range should be under 170 to 180 bar.

SAFETY MEASURES

- Ensure all the joints are tighten.
- Start the tractor & check for any leakage.
- If any leakage observed, then stop the tractor & tighten the leakage point.
- Keep floor clean while working to avoid slipping.

THANK YOU...