

Service description

Product: VM420	Service description No: 4120-S024	Ver: 1
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Symptom

Feeding belt has to be replaced.

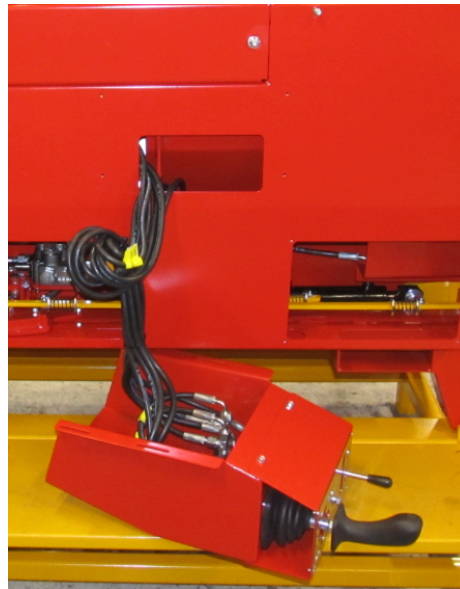
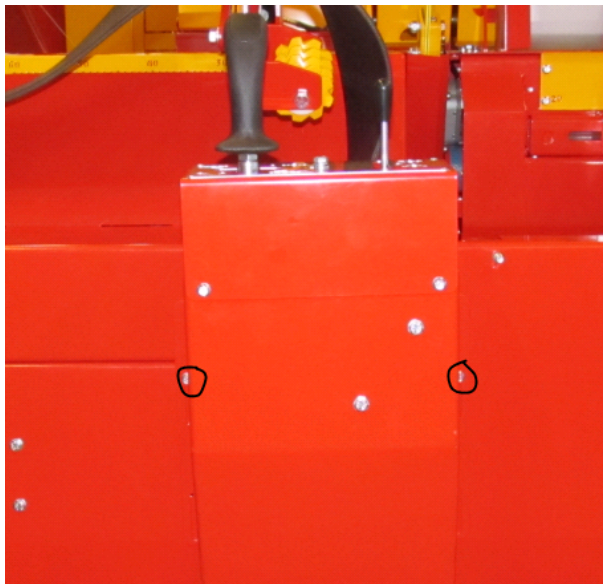
Cause

1. The feeding has been running for long time and is worn-out or damaged.

Solution

1. Replace feeding belt

1. Loosen screws attaching the console with joy stick to the chassis. Place the console on the ground carefully..



2. Loosen the two indicated screws for the machine table.



3. Place the feeding table in transport position and lift off the feeding belt at the end roller.

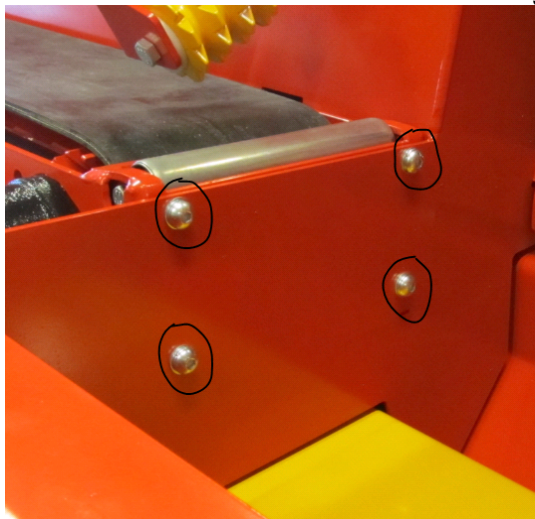
4. Lower the feeding table and dismount the two support legs and lower the end of the feeding table to ground level



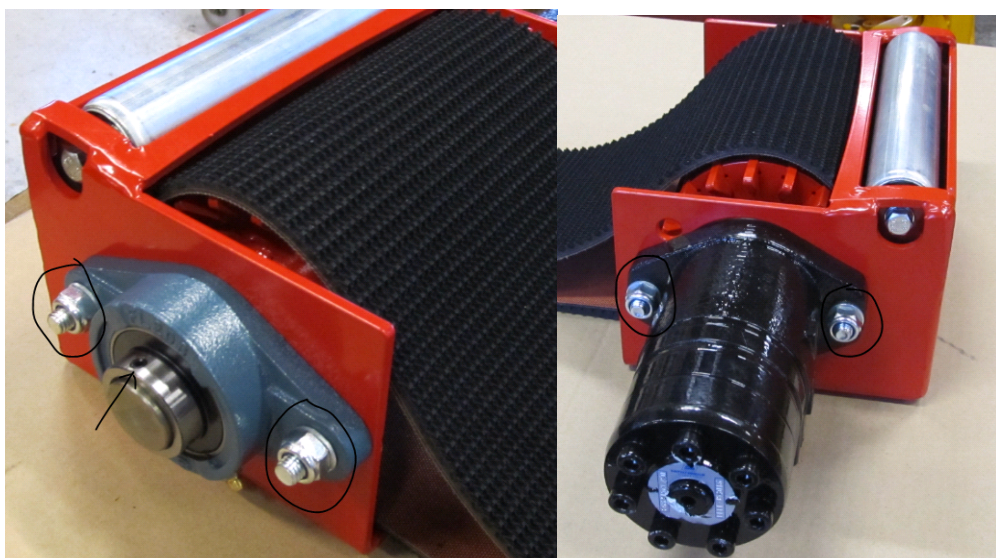
5. Dismount the two screws indicated and remove them. Loosen the feeding belt so that the only obstacle for complete removal now is the drive roller.



6. Dismount the four marked screws attaching the drive roller bracket. Dismount the bracket allowing access to drive motor and bearing.



7. Dismount motor and bearing allowing the drive roller to be removed. Remember to loosen the set screw for the bearing as indicated.



8. The feeding belt can then be removed from the machine and a new belt be mounted by performing the procedure backwards.