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Modified Hydro Vent Cap

Subject: New vented hydro caps have a tendency to leak oil on uneven terrain.

Units

Affected: All units using the vent cap, mowing uneven terrain, and/or having hydro oil levels that are too high are at risk.

Situation: Oil leaks from new vented cap. A tube has been added to assist in keeping fluid from passing through the cap. Hydro tank fill levels have also been updated. Keeping the oil at a proper level will assist in keeping oil from leaking. (See Fill Level Chart)

The Fix: It will be at the Distributor/Dealer discretion whether to use the modified vent cap or replace the entire tank. (Ref Service Bulletin 092) ***In rare instances, the modified vent cap leaks on flat terrain.*** Ask your customer questions about the terrains they mow. Ensure hydro tank fluid level is correct. If it is determined a replacement hydro tank is needed, see Service Bulletin 092 for part numbers and details.

Claim

Procedure: Modified vent cap R & R labor allowed is .5. Tank replacement is covered in Service Bulletin 092.



36410006
Hydro Tank Vent Cap



36410011
Hydro Tank Vent Cap, Service Part Only



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Oil Fill Levels For Wright Mower Hydraulic Systems (Do Not Over Fill)

Mower Model Group	Tank Aprox Dimensions (in)		Fill Level (A)
	Height	Width	Level (in)
Mid-Mount	5.3	15.9	3.50
Sentar	6.3	12.9	4.25
Sport & RH	7.1	11.8	4.75
Stander, Big	9.5	13.5	6.25
Stander, Small	4.9	11.8	3.25
Velke Hydro			
ZK	6.1	13.8	4.00

