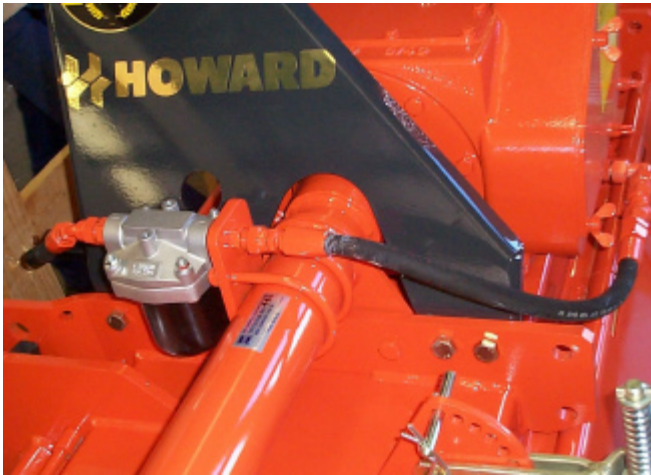


OIL FILTER FOR OIL COOLING CCT ON HR41, '43, 50, 61.

File Ref. / Drg **613000**

Issue - 05/01



↑ HR43, viewed from front right hand side.

↖ HR41, viewed from front left hand side.



← HR61, viewed from front left hand side.

Note: Filter mounts to Jackshaft Hsg tube (89mm dia.)

HR41, HR43 & HR61.

Item	Part No.	Qty	Details
Filter Mounting Plate	613001	1	-
U Bolt M12 x 89mm ID	613002	2	-
Nut – M12 Nyloc	307212055	4	-
Filter Assembly	613003	1	Includes 60 micron washable mesh filter element
(Filter Element)	613004	1	60 micron washable mesh filter element – included in 613003
(Optional filter element)	613005		30 micron disposable element
Bulkhead Fitting	Pirtek B-08-08	1	1/8SPP / 1/8SPP
Nipple	Pirtek AH-08-08	1	1/8SPP / 1/8SPP
Hose from front frame tube	-	1	Make from existing return line hose assembly with re-useable hose tail ferrule and fitting – refer below for hose cutting dimensions.
Hose to gearbox	-	1	
Re-useable hose tail fitting	Pirtek 160-08-08	2	45 deg Female 1/8SPP
Re-useable hose tail fitting	Pirtek 101-08-08	2	Straight Female 1/8SPP
Re-useable hose tail ferrule	Pirtek RN1-08	2	

Hose cut lengths	Cut existing return line hose at the indicated lengths from the outer end of the end fittings, then attach re-useable hose tail ferrule and fitting.			
	HR41	HR43	HR50	HR61
Hose from front frame tube	400mm	420mm	Refer page 2	215
Hose to gearbox	525mm	480mm	Refer page 2	725 from C/L of 90 deg fitting.



← HR501, viewed from front right hand side.

HR50

Item	Part No.	Qty	Details
Filter Mounting Plate	613001	1	-
U Bolt M12 x 89mm ID	613002	2	-
Nut – M12 Nyloc	307212055	4	-
Filter Assembly	613003	1	Includes 60 micron washable mesh filter element
(Filter Element)	613004	1	60 micron washable mesh filter element – included in 613003
(Optional filter element)	613005		30 micron disposable element
Hose from front tube/pipe.	-	1	Make from existing return line hose assembly with re-useable hose tail ferrule and fitting replacing existing fitting at gearbox end.
Re-useable hose tail fitting	Pirtek 101-08-08	1	Straight Female 1/8" BSPP
Re-useable hose tail ferrule	Pirtek RN1-08	1	
Bulkhead Fitting	Pirtek B-08-08	1	1/8" BSPP / 1/8" BSPP
Nipple (Filter & Gearbox)	Pirtek AH-08-08	2	1/8" BSPP / 1/8" BSPP
Elbow	Pirtek CVD-08-08	2	1/8" BSPP / 1/8" BSPT M/F
Hose Assy	(Ex Nordsten)	1	1/8" BSPP F 90 deg – 875 lg - 1/8" BSPP F Straight