

Auxiliary on-valve control for remotely operated OP20 hydraulic valves

Fitting cab-operated remote control to a hydraulic valve has several advantages. Distancing high pressure hydraulic hose away from the operator means increased safety, saved space and shorter hydraulic lines.

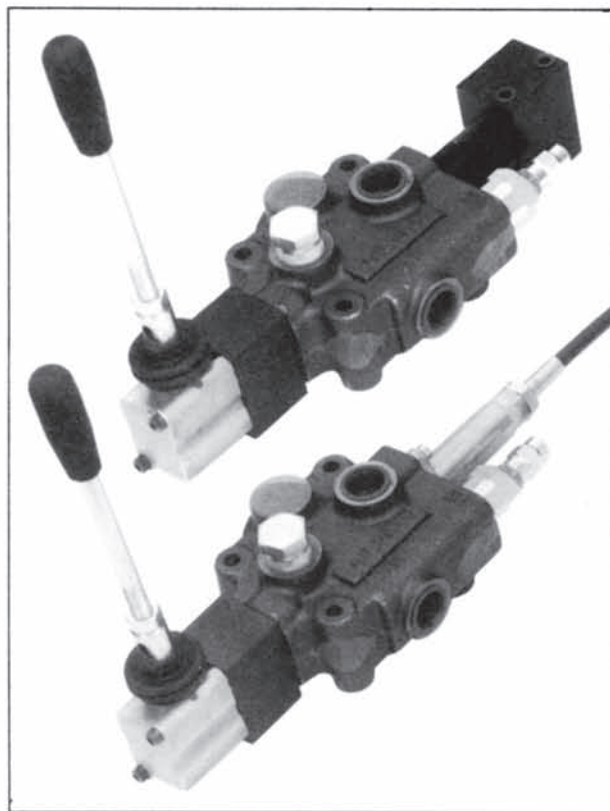
Frequently the need arises for the operator to leave the cab and control the valve directly. Examples where this option may be required are tip-truck and garbage compactor unloading.

Remotely-operated OP20 valves can now be fitted with a simple rear-mounted kit which provides the operator with this direct control.

The kit is available from Oilpath either as a retrofit or as an option when ordering new valves.

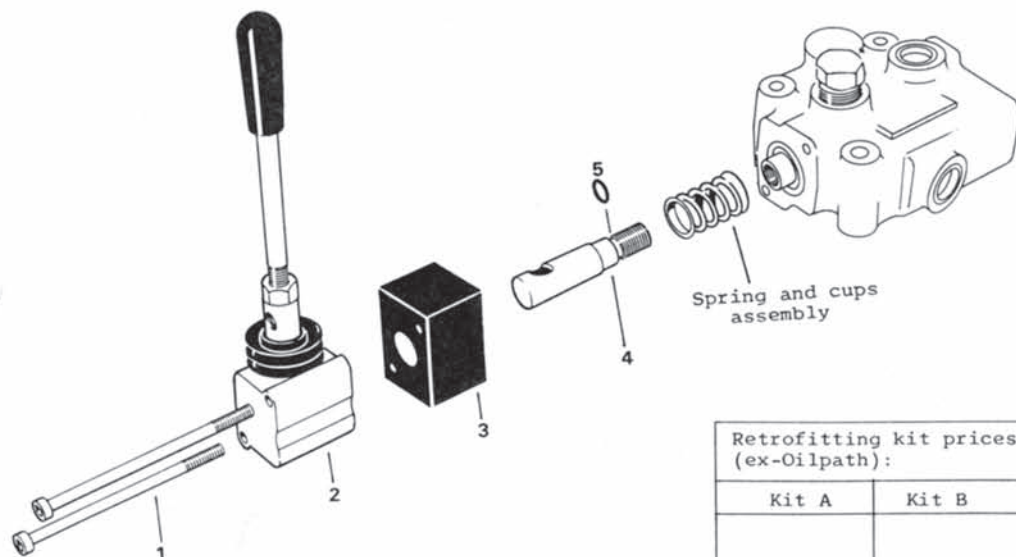
The auxiliary control utilises a standard Oilpath lever box and handle assembly in conjunction with a special spring housing (which replaces the standard housing) and a long spool eye.

Owners of manual OP20s changing over to air or cable remote control should contact Oilpath for the OP103 Air Actuator brochure or Technical Bulletin no. 2 which details the Morse RVC system.



ORDERING NEW OP20s

Refer Oilpath OP20 brochure. The following revised options table applies:



Spring and cups assembly

Retrofitting kit prices (ex-Oilpath):

Kit A	Kit B

RETROFITTING KITS

KIT A: To convert OP20 fitted with OP103 Air Actuated Control Unit or Morse cable control (see Technical Bulletin no. 2).

Item	Qty.	Part no.	Description
1	2		Socket head cap screw 110 x 6mm
2	1		Lever box and handle assembly
3	1	OP20-75	Spring housing
4	1	OP20-76	Long spool eye
5	1		"O" ring

KIT B: To add dual control to a manual OP20 when retrofitting OP103 Air Actuated Control Unit or Morse cable control (see Technical Bulletin no. 2).

Item	Qty.	Part no.	Description
1	2		Socket head cap screw 110 x 6mm
3	1	OP20-75	Spring housing
4	1	OP20-76	Long spool eye
5	1		"O" ring

OPTIONS

D1*	Three position detent
PB	High pressure carry over
CC	Closed centre
NR	Relief valve not required
BF	Bottom face outlet
E1*	Electric limit switch
SC	Spring centred detent
A1*	Air control OP103
R1*	Cable control Morse RVC
MU	For mine and marine use
H1*	On-valve auxiliary control

* Number following letter indicates on which spool, counting from inlet.