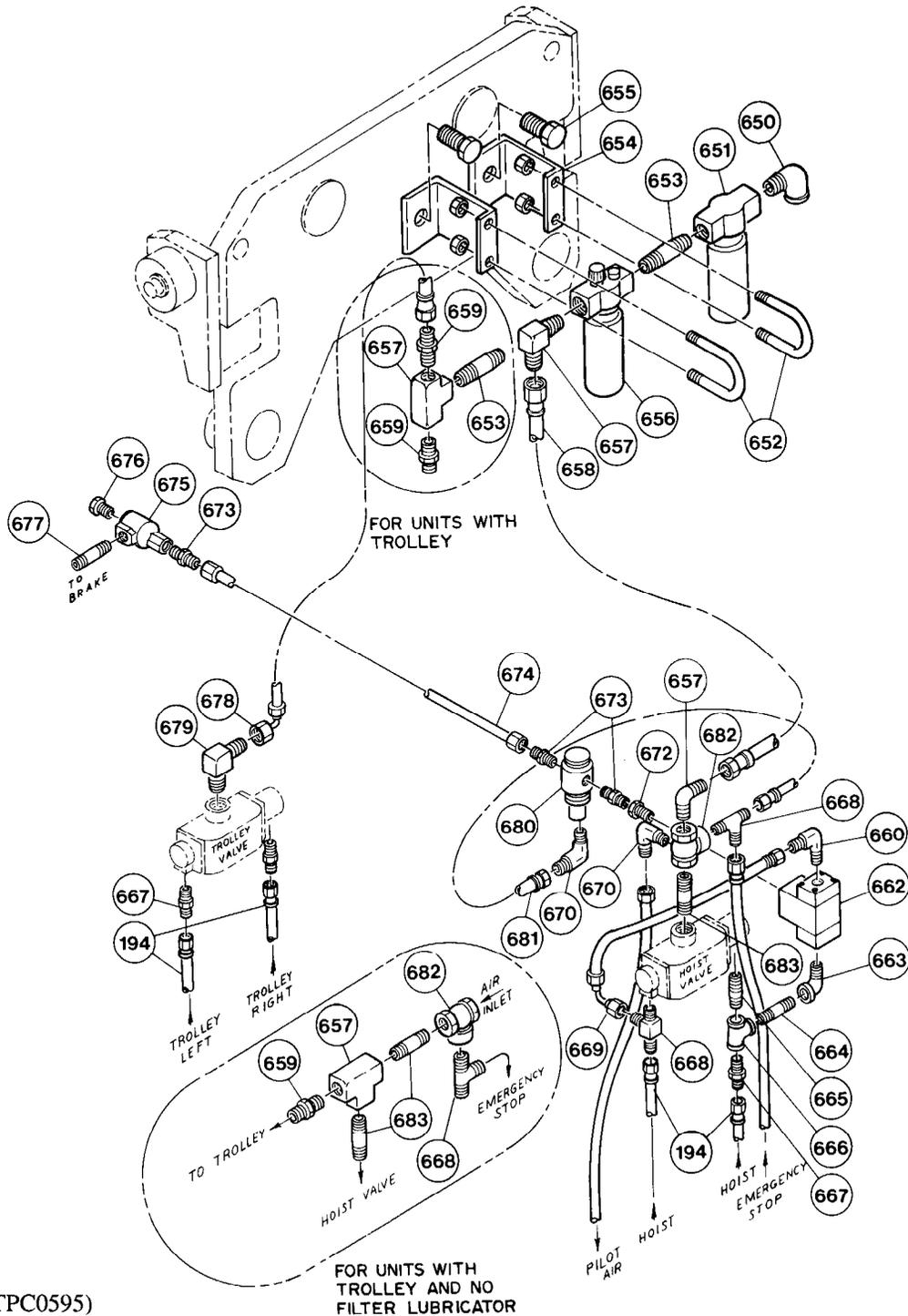


HA1 HERCU-LINK HOIST PIPING ASSEMBLY SUPPLEMENT

This parts list provides information for the piping assembly used on HA1 Hercu-Link air hoists. This supplement should be used in conjunction with the HA1 Hoist Parts, Operation and Maintenance Manual Form Number MHD56075 edition 1. This information will be included in the manual at the next printing.



(Dwg. MHTPC0595)

Form MHD56075SUPP
Edition 1

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INGERSOLL-RAND®
MATERIAL HANDLING

PIPING ASSEMBLY PARTS LIST

ITEM NO.	DESCRIPTION OF PART	QTY TOTAL	PART NO.			
			Hoist with Filter/ Lubricator and no Trolley	Hoist with Filter/ Lubricator and Trolley	Hoist with Filter/ Lubricator, Emergency Stop and Trolley	Hoist with Trolley, Emergency Stop and no Filter/ Lubricator
194	Hose Assembly	As Req'd	See Hose Assembly Drawing and Parts List (Refer to manual MHD56075)			
650	Fitting, Elbow*	1	52190			---
651	Filter*	1	50225			---
652	'U' Clamp (incl's nuts)*	2	---	51681		---
653	Fitting, Nipple*	See ()	51056 (1)	51056 (2)		---
654	Bracket*	2	---	8551-5		---
655	Capscrew*	2	---	51837		---
656	Lubricator*	1	52176			---
657	Fitting, Elbow	See ()	52180 (2)	52180 (1)		---
	Fitting, Tee		---	54933 (1)		---
658	Hose Assembly*	1	17597-1	51003		---
659	Fitting, Nipple	See ()	---	52185 (2)		52185 (1)
660	Fitting, Elbow	1	54869			---
662	Shuttle Valve	1	50277			---
663	Fitting, Elbow	1	52803			---
664	Fitting, Nipple	1	50859			---
665	Fitting, Nipple	1	51034			---
666	Fitting, Tee	1	51812			---
667	Fitting, Nipple	See ()	51814 (1)	51814 (3)		---
668	Fitting, Tee	See ()	52181 (1)		52181 (2)	
669	Hose Assembly	1	17073-6			---
670	Fitting, Elbow	2	52183			---
672	Fitting, Bushing	1	54870			---
673	Fitting, Nipple	3	52646			---
674	Tube	1	52187			---
675	Valve	1	50275			---
676	Breather	1	50595			---
677	Fitting, Nipple	1	52191			---
678	Hose Assembly	1	---	17549-3		---
679	Fitting, Elbow	1	---	53462		---
680	Dump Valve	1	---	51756		---
681	Hose Assembly	1	---	17073-5		---
682	Shut Off Valve	1	---	9751		---
683	Fitting, Nipple	See ()	---	51062 (1)		51062 (2)

* The filter (651), lubricator (656), brackets (654) and related mounting hardware are optional components not supplied with a standard HA1 hoist