

Vehicle hoists - 2 or 4 Post

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 02/08/2017						
1	Check all functions and associated controls.			Y		
2	Check all emergency and safety devices.			Y		
3	Check hydraulic oil and filter element.			Y		
4	Lubricate all moving parts.			Y		
5	Check structural components including welding, and other critical components such as fasteners, pins, shafts and locking devices.			Y		
6	Check placard, decals, warnings and control markings.			Y		
7	Check suspension ropes and chains for wear, particularly at points of maximum flexing and contact with sheaves or sprockets.			Y		
8	Screw-operated hoists check: a) Screws. b) Nuts. c) Thrust bearings at the end of the screw. Replace if the wear limits are exceeded.			Y		
9	Check and maintain steel wire ropes as specified by manufacturer and AS2759.			Y		
10	For the third party inspection refer to EQ033A.				Y	
11	For the major inspection refer to EQ033A.					Y
12	Check pneumatic vessels used for the operation of the hoist are to AS3788.			Y		
13	Record all results in the log book and write report.			Y	Y	Y

**Special Comments and Technical Data**

C SERVICE 3 MONTHLY  
 USE EQ033A FOR THE THIRD PARTY INSPECTION AND THE MAJOR INSPECTION.  
 REFER TO AS2550.9 FOR FURTHER INFORMATION.  
 FREQUENCIES AND ACTIVITIES MAY VARY DEPENDING ON SITE CONDITIONS AND MANUFACTURERS RECOMMENDATIONS.

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For more information please contact the applicable Facilities Management Service Provider.



Government of South Australia  
 Department of Planning,  
 Transport and Infrastructure

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