

Trolleys - Hydraulic Type

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 28/05/2015						
1	Lubricate all top bearings and weigh scale sender with light oil (WD40 or equivalent)				Y	
2	Lubricate top and bottom frame runners with light grease.				Y	
3	Clean and lubricate wheel bearings with light oil.				Y	
4	Check frame for alignment and distortion.				Y	
5	Pump trolley to full height and check ram for leaks.				Y	
6	Pump trolley to half height with weight on, test for leaks.				Y	
7	Grease all moving parts of the scissor frame.				Y	
8	Clean trolley and disinfect depending on usage.				Y	
9	Check condition and operation to ensure it is fit for use.				Y	
10	HAND PUMP OPERATION (Where fitted) Top up hydraulic oil				Y	
11	ELECTRIC PUMP OPERATION (Where fitted) Top up with hydraulic oil (Shell Tellus or equivalent) Check battery specific gravity and top up as necessary. Check battery charge rate and state of charge. Check all electrical wiring, connections and switches. Lubricate all switches with WD40 or equivalent. Jack up trolley and check wheel bearings. Test motor and check for oil leaks.				Y	
12	POWERED TRAY RETRACTING ROLLER (Where fitted) Check play in gear box. Check roller wear and clean with chemical cleaner. Check end float in roller. Check for damage to tray hook and sire housing.				Y	
13	POWERED DRIVE WHEEL (Where fitted) Check pay in gear box when static. Check tyre wear Check drive belt condition Grease wheel pivot points and reset pivot plate on axle. Check control module with digital handset for faults. Check condition of forward / reverse throttle pot for wear and damage. Ensure emergency stop operation. Check and adjust cam belt tension if required.				Y	
14	Record results in log book.				Y	

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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

Download Date: 22/12/2020

Special Comments and Technical Data

D SERVICE ANNUAL
USE EQ184 FOR THE NON HYDRAULIC TYPE

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