

Forklift Truck - LPG or Diesel Fueled

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 24/02/2011						
1	General Check for oil, water & fuel leaks Check for chassis damage, loose bolts etc Grease or oil all lubrication points Check and report condition Inflate tyres to correct pressure Check & adjust fan belt Check seat, rating plate & overhead guard				Y	
2	Engine Change engine oil Replace oil filter Check air intake for leaks etc Check exhaust for breakage or leaks Adjust idle mixture and speed				Y	
3	LPG - Fueled Check for gas leaks Check condition of bottle and brackets				Y	
4	Diesel Fueled Check for leaks Replace fuel filter Check operation of glow plugs				Y	
5	Electrical Replace contact points Reset ignition timing Replace spark plugs Check condition of leaks and distributor cap Check and adjust alternator belt Check operation of all lights amd gauges Check warning device operation Service battery leads Check operation of neutral switch				Y	
6	Cooling System Check fan bearing Clean exterior of radiator Check condition of radiator hoses and cap Check coolant level				Y	
7	Steering Check all rod ends and grease Check steering axle				Y	
8	Powershift Transmission Check inching control				Y	

Disclaimer -This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

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

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		A	B	C	D	E
Activity						
	Check diff. engine oil Check trans. oil					
9	Brakes Check for fluid level Check operation of hand break Check condition of cables and adjust Check brake fluid level				Y	
10	Hydraulic System Check for leaks Check pump drive shaft universal joints and grease Check adjustment and operation of control valve & levers Check oil level				Y	
11	Mast Carriage Check for wear and cracks Check all mast and carriage rollers Check mast pivot bushes Check all cylinders for leakage Check tilt bushes and pins				Y	
12	Record results in logbook				Y	

Special Comments and Technical Data

D SERVICE ANNUAL
IF NECESSARY ALSO REFER TO MANUFACTURER'S RECOMMENDATIONS

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