Domett Service Sheet

Type: 5000km 1st Service (SAF)

Date:	FONTERRA	Axle Serial Numbers:
Rego:	**Serial no:**	1;
Trailer type:	**Workshop:**	2;
Technician:	**Signature:**	3;
VIN:	**Kms:**	4;
	Fleet no:	5;

Mechanical check:			✓/✗		**Comments**
Torque check all nuts and bolts to recommended Checking Torque repeat every 12 months					
All SAF axles	Wheel nuts	600Nm		●	
All SAF axles	Hub nut LH & RH Threads	900Nm		●	
SAF Intra	Air spring mounting nuts	Plastic base 80Nm Steel base 180Nm Top Plate 40Nm		●	
SAF Intra	Pivot bolts	1200Nm		●	
SAF Intra	Shock absorber bolts	600Nm		●	
If a recorded wheel end play of more than 0.20mm is measured, the hub unit must be replaced				●	
Remove hubcaps and check for lubricant leakage. SAF only				●	
Grease all points and follow Fonterra ball race greasing procedure.				●	
Drain moisture from all air tanks				●	
Brake chamber blanking plugs are removed from the correct locations.				●	
Shock absorbers fitted correctly.				●	
Torque check					
Drawbar hinge pivots bolts		475Nm		●	
Drawbar tow eye nut. If there has been movement the eye must be replaced		500-600 Nm		●	
Ball race bolts	196Nm with phosphate /oil coating e.g.,(new bolts)	280Nm DRY		●	
Visual and safety inspection:					
Components found to be worn down to their wear limits must be renewed					
Inspect the brake calliper guide system. Check for free movement and sliding action.				●	
Brake calliper, inspect rubber boots for damage, check adjuster cap for correct seating. Inspect brake rotors for cracks.				●	
Inspect the brake lining thickness.				●	
Inspect suspension components for correct fastener connections, wear, leakage, corrosion, distortion and damage.				●	
Check hanger brackets, inspect the pivot bolts and shock absorber bolts with recommended torque setting.				●	
Inspect suspension for correct ride height setting, readjust if required.				●	The Ride Height is:
Check all lights are functioning correctly				●	
Check all certification plates: Details correct, clear & legible. Replace damaged plates				●	
General inspection:					
Check brake efficiency and application.				●	
Check air springs for damage or cracks.				●	
Ensure all ABS sensors fitted are correctly aligned and cabling is in good condition.				●	
Check for air leaks.				●	
All air line connections are in good condition .				●	
All piping is secured and no signs of chaffing.				●	
General inspection of the trailer.				●	

General comments:

Please return copy of 1st service sheet to Domett trailers Po Box 9458 Tauranga 3142 ATT engineering office or email to admin@dttl.co.nz

Warranty claims will only be accepted as long as the operating and maintenance instructions have been complied with, also Domett /NDA/SAF/ROR spare parts have been fitted and Domett/NDA/SAF/ROR repair procedures have been followed.