BRAKE & WHEELBASE COMPLIANCE INFORMATION - FUSO SHOGUN EURO 6 with ESC

Fuso New Zealand confirms that the following FUSO SHOGUN Euro 6 models equipped with Electronic Stability Control (ESC/EBS) sold new in New Zealand will continue to meet the specified brake standard when the wheelbase is adjusted, provided the wheelbase adjustment is to a wheelbase specified as permissible for the model listed below.

IMPORTANT:

- Vehicles subject to wheelbase adjustments or tyre changes must have authorised FUSO dealer documentation confirming the vehicles ECU has been reprogrammed prior to issuing an LT400.
- Trailer brake valves of rigid trucks are located behind the second crossmember and shall not be repositioned in case of the wheelbase modification.
- Trailer brake valve for FV74HJR & FV74VJR tractor is located at the rear of the chassis and shall not be repositioned when doing a wheelbase modification.
- The yaw sensor on the inner chassis rail must remain in the original position and orientation.
- The below vehicles have OEM fitted trailer brake system, including tractor protection and are fitted with a air brake coupling complying with HVBR,
- Green boxes are approved optional wheelbase settings.

Factory Model Code	Local Model Code	Brake Standard	Permissible Wheelbases mm (First axle to centre of drive axles)														Tyre size	
				Е		J	К	M	N	Р	R	S	T	U	٧	Tyre Size		Factory Set Application
			Standard	3200- 3500	3800	3910	4300	4860	5100	5370	5710	5870	6380	6560	6720	Standard Range	Modification Range	(Option)
FP74HGR	FP1640G	ADR35/05	3800	Option	STD											- 275/70R22.5	N/A	Tractor (Rigid)
FV74HJR	FV2446J		3910			STD	Option	Option										
FV74VJR	FV2651J		3910			STD	Option	Option								11R22.5 295/80R22.5 275/70R22.5		
FV70HK	FV2540K FV2546K		4300				STD	Option	Option	Option	Option	Option	Option				11R22.5 295/80R22.5 275/70R22.5 385/65R22.5 & 385/55R22.5 can be fitted but require LT400 certification for 11.75" rim	
FV74HK	FV2446K		4300				STD	Option	Option	Option	Option		Option					
FV74VK	FV2651K		4300				STD	Option	Option	Option	Option		Option					
FV74HT	FV2440T		6380						Option	Option	Option	Option	STD	Option				
FS72HS FS74/76HS	FS3140 FS3146		5870									STD	Option	Option	Option			
FS74/76HV	FS3146		6720									Option	Option	Option	STD			
FU74GU FV74GU	FU2536U FV2536U		6545							OPT 5355	OPT 5695			STD 6545				
FS75G FS75H	FS2536V FS2540V FS2640V	ECE R13	6780									OPT 5930	OPT 6440	OPT 6620	STD 6780	245/70R19.5 265/70R19.5	265/70R19.5 245/70R19.5	

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