



**Department of Infrastructure and Transport
Vehicle Safety Standards Branch
Road-Friendly Suspension Certificate Number (RFCN): RF2037
Issue Date: 2 September 2020**

The General Manager, Vehicle Safety Standards, VSS has assessed the information in Schedule 3 for the suspension described in this Road Friendly Certificate, which the Supplier identified in Schedule 1 has submitted, as complying with the road-friendliness requirements as specified in NTC publication 'Road-Friendly Suspension – Performance and Component Requirements, and Acceptable Test Methods'. This information will be acceptable for use as evidence of compliance with the requirements specified in the above NTC publication. Provided the suspension is installed according to the Supplier's nominated installation instructions identified in Schedule 3. The issue of this Certificate is subject to the following conditions:

1. The Supplier shall not quote the Road-Friendly Certificate Number in respect of a suspension which is not the suspension certified in the Road-Friendly Suspension certificate with that number.
2. Without the prior approval of the General Manager, Vehicle Safety Standards Branch, the Supplier shall not quote Road-Friendly Certificate Number in respect of a suspension, that is in any way different from the suspension described in the final form of the application for this Suspension Certificate Number. The application includes reports and other information relating to the application.
3. The Supplier shall by detailed quality control and test ensure continuing compliance with the requirements.
4. The Supplier shall maintain records of detailed quality control and test documentation.
5. The Supplier shall supply upon request, to General Manager, Vehicle Safety Standards Branch any additional information requested for the purpose of demonstrating compliance.
6. The Supplier shall not quote the Road-Friendly Certificate Number in respect of a suspension on or after the Expiry date specified in the certificate.
7. The Supplier shall indicate by an appropriate method (decal, label or plate) the Road-Friendly Suspension Certificate Number (RFCN) on the suspension system, or on a suitable location on the vehicle near the installed suspension or the vehicle compliance plate.
8. On cessation of marketing the specified suspension in Australia, the Supplier shall notify General Manager, Vehicle Safety Standards Branch of the date of manufacture of the last specified suspension supplied to the market in Australia.
9. If the requirements for road-friendliness are changed by the National Road Transport Commission, a new approval may be required.



Certificate No: **RF2037**
Issue Date: **2 September 2020**
Expiry Date: **Life of Model**

SCHEDULE 1

Supplier Name: Fuwa K Hitch (Australia) Pty Ltd

Supplier ID: L2261

Supplier Address: 13-21 Bliss Court
DERRIMUT VIC 3030

SCHEDULE 2

Make: K-HITCH

Model: KHAS

SCHEDULE 3

	Variant 1	Variant 2	Variant 3
Variant name:	KHAS-9-OS-F1-300	KHAS-9-OS-F1-350	KHAS-22-US-F1-300
Number of Axles	1	1	1
Overslung/Underslung	O/SLUNG	O/SLUNG	U/SLUNG
Maximum Axle spread (m)	0.000	0.000	0.000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250F1 KHAS 055-300F1



	Variant 4	Variant 5	Variant 6
Variant name:	KHAS-11-US-F1-350	KHAS-9-US-F1-300	KHAS-9-US-F1-350
Number of Axles	1	1	1
Overslung/Underslung	U/SLUNG	U/SLUNG	O/SLUNG
Maximum Axle spread (m)	0.000	0.000	0.000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250F1 KHAS 055-300F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1

	Variant 7	Variant 8	Variant 9
Variant name:	KHAS-11-OS-F1-300	KHAS-11-OS-F1-350	KHAS-9-OS-R1-300
Number of Axles	1	1	1
Overslung/Underslung	O/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	0.000	0.000	0.000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250F1 KHAS 055-300F1	KHAS 055-250F1 KHAS 055-300F1	KHAS 060-380R1 KHAS 060-405R1 KHAS 060 430R1



	Variant 10	Variant 11	Variant 12
Variant name:	KHAS-9-OS-R1-350	KHAS-11-US-R1-300	KHAS-11-US-R1-350
Number of Axles	1	1	1
Overslung/Underslung	O/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	0.000	0.000	0.000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380R1 KHAS 060-405R1 KHAS 060 430R1	KHAS 055-250R1 KHAS 055-300R1	KHAS 055-250R1 KHAS 055-300R1

	Variant 13	Variant 14	Variant 15
Variant name:	KHAS-9-US-R1-300	KHAS-9-US-R1-350	KHAS-11-OS-R1-300
Number of Axles	1	1	1
Overslung/Underslung	U/SLUNG	U/SLUNG	O/SLUNG
Maximum Axle spread (m)	0.000	0.000	0.000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380R1 KHAS 060-405R1 KHAS 060 430R1	KHAS 060-380R1 KHAS 060-405R1 KHAS 060 430R1	KHAS 055-250R1 KHAS 055-300R1



	Variant 16	Variant 17	Variant 18
Variant name:	KHAS-11-OS-R1-350	KHAS-9-OS-F2-300	KHAS-9-OS-F2-350
Number of Axles	1	2	2
Overslung/Underslung	O/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	0.000	1.000	1.000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 075	KHAS
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250R1 KHAS 055-300R1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1

	Variant 19	Variant 20	Variant 21
Variant name:	KHAS-11-US-F2-300	KHAS-11-US-F2-350	KHAS-9-US-F2-300
Number of Axles	2	2	2
Overslung/Underslung	U/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	1.000	1.000	2.000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250F1 KHAS 055-300F1	KHAS 055-250F1 KHAS 055-300F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1



	Variant 22	Variant 23	Variant 24
Variant name:	KHAS-9-US-F2-350	KHAS-11-OS-F2-300	KHAS-11-OS-F2-350
Number of Axles	2	2	2
Overslung/Underslung	U/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	2.000	2.000	2.000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250F1 KHAS 055-300F1	KHAS 055-250F1 KHAS 055-300F1

	Variant 25	Variant 26	Variant 27
Variant name:	KHAS-9-OS-F2-300	KHAS-9-OS-R2-350	KHAS-11-US-R2-300
Number of Axles	2	2	2
Overslung/Underslung	O/SLUNG	O/SLUNG	U/SLUNG
Maximum Axle spread (m)	2.000	2.000	2.000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250R1 KHAS 055-300R1



	Variant 28	Variant 29	Variant 30
Variant name:	KHAS-11-US-R2-350	KHAS-9US-R2-300	KHAS-9-US-R2-350
Number of Axles	2	2	2
Overslung/Underslung	U/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	2.000	2.000	2.000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250R1 KHAS 055-300R1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1

	Variant 31	Variant 32	Variant 33
Variant name:	KHAS-11-OS-R2-300	KHAS-11-OS-R2-350	Khas-9-OS-F3-300
Number of Axles	2	2	3
Overslung/Underslung	O/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	2.000	2.000	3.2000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250R1 KHAS 055-300R1	KHAS 055-250R1 KHAS 055-300R1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1



	Variant 34	Variant 35	Variant 36
Variant name:	KHAS-9-OS-F3-350	KHAS-11-US-F3-300	KHAS-11-US-F3-350
Number of Axles	3	3	3
Overslung/Underslung	O/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	3.2000	3.2000	3.2000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250R1 KHAS 055-300R1	KHAS 055-250R1 KHAS 055-300R1

	Variant 37	Variant 38	Variant 39
Variant name:	KHAS-9-US-F3-300	KHAS-9-US-F3-350	KHAS-11-OS-F3-300
Number of Axles	3	3	3
Overslung/Underslung	U/SLUNG	U/SLUNG	O/SLUNG
Maximum Axle spread (m)	3.2000	3.2000	3.2000
Dampers Part Numbers	KHAS 075	KHAS 075	KHAS 075
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250R1 KHAS 055-300R1



	Variant 40	Variant 41	Variant 42
Variant name:	KHAS-11-OS-F3-350	KHAS-9-OS-R3-300	KHAS-9-OS-R3-350
Number of Axles	3	3	3
Overslung/Underslung	O/SLUNG	O/SLUNG	U/SLUNG
Maximum Axle spread (m)	3.2000	3.2000	3.2000
Dampers Part Numbers	KHAS 075	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250R1 KHAS 055-300R1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1

	Variant 43	Variant 44	Variant 45
Variant name:	KHAS-11-US-R3-300	KHAS-11-US-R3-350	KHAS-9-US-R3-300
Number of Axles	3	3	3
Overslung/Underslung	U/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	3.2000	3.2000	3.2000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	300	350	300
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 055-250R1 KHAS 055-300R1	KHAS 055-250R1 KHAS 055-300R1	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1



	Variant 46	Variant 47	Variant 48
Variant name:	KHAS-9-US-R3-350	KHAS-11-OS-R3-300	KHAS-11-OS-R3-350
Number of Axles	3	3	3
Overslung/Underslung	U/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	3.2000	3.2000	3.2000
Dampers Part Numbers	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P	KHAS 071K KHAS 071P
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	300	350
Reference Drawings No of Suspension (parts list & assembly details)	KHAS 060-380F1 KHAS 060-405F1 KHAS 060 430F1	KHAS 055-250R1 KHAS 055-300R1	KHAS 055-250R1 KHAS 055-300R1

	Variant 49	Variant 50	Variant 51
Variant name:	TA-250U-3	TA-250T-3	TI-250T-3
Number of Axles	3	3	3
Overslung/Underslung	U/SLUNG	O/SLUNG	O/SLUNG
Maximum Axle spread (m)	3.200	3.200	3.200
Dampers Part Numbers	WCTA001, WCTA002	WCTA001, WCTA002	WCTI002
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	320	348	830
Reference Drawings No of Suspension (parts list & assembly details)	120430, 120433, 120434, 120435	120228, 120230	120409



	Variant 52	Variant 53	Variant 54
Variant name:	TI-250U-3	TA-250U-2	TA250T-2
Number of Axles	3	2	2
Overslung/Underslung	U/SLUNG	U/SLUNG	O/SLUNG
Maximum Axle spread (m)	3.200	2.000	2.000
Dampers Part Numbers	WCTI002 WCTA001 WCTA002	WCTA001, WCTA002	WCTA001, WCTA002
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	320	320	348
Reference Drawings No of Suspension (parts list & assembly details)	120506	120430, 120433, 120434, 120435	120228, 120230
	Variant 55	Variant 56	Variant 57
Variant name:	TI-250T-2	TI250U-2	TA-250T-1
Number of Axles	2	2	1
Overslung/Underslung	O/SLUNG	U/SLUNG	O/SLUNG
Maximum Axle spread (m)	2.000	2.000	0.000
Dampers Part Numbers	WCTI002	WCTA001, WCTA002	WCTA001, WCTA002
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	380	320	348
Reference Drawings No of Suspension (parts list & assembly details)	120409	120506	120228, 120230



	Variant 58	Variant 59	Variant 60
Variant name:	KT-250U-3	KT-250U-3	KT-250U-2
Number of Axles	3	3	2
Overslung/Underslung	Underslung	Overslung	Underslung
Maximum Axle spread (m)	3.200	3.200	2.000
Dampers Part Numbers	WCTA004	WCTA004	WCTA004
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	323	348	323
Reference Drawings No of Suspension (parts list & assembly details)	N100523, N100552, N100524, N100544, N100545, N100525, N100551, N100543	N100539, N100526, N100537, N100527, N100540, N100541	N100523, N100552, N100524, N100544, N100545, N100525, N100551, N100543

	Variant 61	Variant 62	Variant 63
Variant name:	KT-250U-2	KT-250U-1	KT-250U-1
Number of Axles	2	1	1
Overslung/Underslung	Overslung	Underslung	Overslung
Maximum Axle spread (m)	2.000	0.000	0.000
Dampers Part Numbers	WCTA004	WCTA004	WCTA004
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	348	323	348
Reference Drawings No of Suspension (parts list & assembly details)	N100539, N100526, N100537, N100527, N100540, N100541	N100523, N100552, N100524, N100544, N100545, N100525, N100551, N100543	N100539, N100526, N100537, N100527, N100540, N100541



	Variant 64	Variant 65	Variant 66
Variant name:	MBS-100-1	MBS-200-1	MBS-100-2
Number of Axles	1	1	2
Overslung/Underslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	0.000	0.000	2.000
Dampers Part Numbers	D8K91-9526W	D8K91-9526W	D8K91-9526W
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	335	335	335
Reference Drawings No of Suspension (parts list & assembly details)	WE0017314A	WE0018048	WE0017314A

	Variant 67	Variant 68	Variant 69
Variant name:	MBS-200-2	MBS-100-3	MBS-200-3
Number of Axles	2	3	3
Overslung/Underslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	3.200	3.200
Dampers Part Numbers	D8K91-9526W	D8K91-9526W	D8K91-9526W
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	335	335	335
Reference Drawings No of Suspension (parts list & assembly details)	WE0018048	WE0017314A	WE0018048



	Variant 70	Variant 71	Variant 72
Variant name:	WEWELER-HD2	WEWELER-HD3	WEWELER-HD4
Number of Axles	2	3	4
Overslung/Underslung	U/SLUNG	U/SLUNG	U/SLUNG
Maximum Axle spread (m)	2.000	3.200	4.900
Dampers Part Numbers	D8K90-2024SP3	D8K90-2024SP3	D8K90-2024SP3
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825
Airbag Diameter (mm)	350	350	350
Reference Drawings No of Suspension (parts list & assembly details)	WE0019757	WE0019757	WE0019757

	Variant 73	Variant 74	
Variant name:	KT230T-2	KT230T-3	
Number of Axles	2	3	
Overslung/Underslung	Overslung	Overslung	
Maximum Axle spread (m)	2.000	3.200	
Dampers Part Numbers	KONI 912854	KONI 912854	
Smallest Tyre Size Designation	8.25R15	8.25R15	
Highest tyre pressure (Kpa)	825	825	
Airbag Diameter (mm)	335	335	
Reference Drawings No of Suspension (parts list & assembly details)	N100691-001	N100691-001	

4/09/2020

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Umesh Shamdasani

Signed by: Shamdasani Umesh

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Australian Government

**Department of Infrastructure, Transport,
Regional Development and Communications**

Section Head

Certification & RAWS

Vehicle Safety Standards

Date: 2 September 2020