



DEPARTMENT OF TRANSPORT AND REGIONAL SERVICES

VEHICLE SAFETY STANDARDS BRANCH

ROAD-FRIENDLY SUSPENSION CERTIFICATE NUMBER (RFCN): RF2019

ISSUE DATE: 30 OCTOBER 2012

The Assistant Secretary, Vehicle Safety Standards Branch has assessed the information in Schedule 3 for the suspension described in Road Friendly Certificate Schedule 2, which the Supplier identified in Schedule 1 has submitted as complying with the road-friendliness requirements as specified in National Road Transport Commission (NRTC) 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 NRTC 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 Assistant Secretary, 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 Assistant Secretary, 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.
8. On cessation of marketing the specified suspension in Australia, the Supplier shall notify Assistant Secretary, 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.



SCHEDULE 1

Supplier Name: Transpec Limited
Supplier ID: L1899
Supplier Address: Cherry Lane Laverton North VIC 3026

SCHEDULE 2

Make: BPW
Model: AIRBAG SUSPENSION O/SL/AL

SCHEDULE 3

	Variant 1	Variant 2	Variant 3	Variant 4	Variant 5
Variant name:	BPW 1	BPW 2	BPW 3	BPW 4	BPW 5
Number of Axles	3	3	3		3
Overslung/Underslung	Underslung	Underslung	Underslung	Underslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3702.52.00	02.3722.14.00	02.3722.14.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	360	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	OT-0003	OT-0003	OT-0003FO	OT-0028	OT-0028



	Variant 6	Variant 7	Variant 8	Variant 9	Variant 10
Variant name:	BPW 6	BPW 7	BPW 8	BPW 9	BPW 10
Number of Axles	3	3	3	3	3
Overslung/Underslung	Underslung	Underslung	Underslung	Underslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3722.14.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	300	300	360	300
Reference Drawings No of Suspension (parts list & assembly details)	OT-0035	OT-0030	OT-0030	OT-0014	OT-0012

	Variant 11	Variant 12	Variant 13	Variant 14	Variant 15
Variant name:	BPW 11	BPW 12	BPW 13	BPW 14	BPW 15
Number of Axles	3	3	3	3	3
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3702.52.00	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3702.52.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	360	300	300	300
Reference Drawings No of Suspension (parts list & assembly details)	O-0026	O-0026	O-0011	O-0011	O-0020FG



	Variant 16	Variant 17	Variant 18	Variant 19	Variant 20
Variant name:	BPW 16	BPW 17	BPW 18	BPW 19	BPW 20
Number of Axles	3	3	3	3	3
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	300	300	300
Reference Drawings No of Suspension (parts list & assembly details)	O-0020FG	O-0022	O-0022	O-0021	O-0021

	Variant 21	Variant 22	Variant 23	Variant 24	Variant 25
Variant name:	BPW 22	BPW 23	BPW 24	BPW 25	BPW 26
Number of Axles	3	3	3	3	3
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	360	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	OM-0025	OM-0025FG	OM-0025FG	OM-0020	OM-0020



	Variant 26	Variant 27	Variant 28	Variant 29	Variant 30
Variant name:	BPW 27	BPW 28	BPW 29	BPW 30	BPW 31
Number of Axles	3	3	3	2	2
Overslung/Underslung	Overslung	Overslung	Overslung	Underslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	2.000	2.000
Dampers Part Numbers	02.3702.52.00	02.3722.14.00	02.3702.18.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	360	360	360
Reference Drawings No of Suspension (parts list & assembly details)	OM-0020FQ	OM-0020FQ	OM-0001	OT-0003	OT-0003

	Variant 31	Variant 32	Variant 33	Variant 34	Variant 35
Variant name:	BPW 32	BPW 33	BPW 34	BPW 35	BPW 36
Number of Axles	2	2	2	2	2
Overslung/Underslung	Underslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3722.14.00	02.3702.52.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	360	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	OT-0030	O-0026	O-0026	O-0011	O-0020FG



	Variant 36	Variant 37	Variant 38	Variant 39	Variant 40
Variant name:	BPW 37	BPW 38	BPW 39	BPW 40	BPW 41
Number of Axles	2	2	2	2	2
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	300	300	360
Reference Drawings No of Suspension (parts list & assembly details)	O-0020FG	O-0022	O-0022	O-0021	OM-0025

	Variant 41	Variant 42	Variant 43	Variant 44	Variant 45
Variant name:	BPW 42	BPW 43	BPW 44	BPW 45	BPW 46
Number of Axles	2	2	2	2	2
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.14.00	02.3702.52.00	02.3722.14.00	02.3702.52.00	02.3722.14.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	300	300	300	300
Reference Drawings No of Suspension (parts list & assembly details)	OM-0025FG	OM-0020	OM-0020	OM-0020FQ	OM-0020FQ



	Variant 46	Variant 47	Variant 48	Variant 49	Variant 50
Variant name:	BPW 47	BPW 48	BPW 49	BPW 52	BPW 55
Number of Axles	2	2	1	4	4
Overslung/Underslung	Overslung	Overslung	Underslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	1.000	4.900	4.900
Dampers Part Numbers	02.3702.18.00	02.3722.14.00	02.3722.14.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	300	360	300	360
Reference Drawings No of Suspension (parts list & assembly details)	OM-0001	O-0021	OT-0003	AM000-3	AM-005

	Variant 51	Variant 52	Variant 53	Variant 54	Variant 55
Variant name:	BPW 58	BPW 61	BPW 64	BPW 65	BPW 68
Number of Axles	4	4	4	2	2
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	4.900	4.900	4.900	2.000	2.000
Dampers Part Numbers	02.3722.83.00	02.3722.04.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	300	300	360
Reference Drawings No of Suspension (parts list & assembly details)	AO-0005FD	AO-0004FA	AO-0004FD	A-0007	A-0009



	Variant 56	Variant 57	Variant 58	Variant 59	Variant 60
Variant name:	BPW 71	BPW 74	BPW 77	BPW 50	BPW 53
Number of Axles	2	2	2	2	2
Overslung/Underslung	Underslung	Underslung	Underslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.18.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	300	300	360
Reference Drawings No of Suspension (parts list & assembly details)	AU-0004	AU-0011	AU-002FA	AM-0003	AM-0005

	Variant 61	Variant 62	Variant 63	Variant 64	Variant 65
Variant name:	BPW 56	BPW 59	BPW 62	BPW 99	BPW 104
Number of Axles	2	2	2	2	2
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	300	300	360
Reference Drawings No of Suspension (parts list & assembly details)	AO-0005FD	AO-0004FA	AO-0004FD	O-0022	O-0036



	Variant 66	Variant 67	Variant 68	Variant 69	Variant 70
Variant name:	BPW 106	BPW 82	BPW 85	BPW 88	BPW 91
Number of Axles	2	2	2	2	2
Overslung/Underslung	Overslung	Underslung	Underslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	2.000	2.000	2.000	2.000
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	360	300	360
Reference Drawings No of Suspension (parts list & assembly details)	0-0020FF	AU-0002FC	AU-0013	AO-0011	AU-0014

	Variant 71	Variant 72	Variant 73	Variant 74	Variant 75
Variant name:	BPW 94	BPW 51	BPW 54	BPW 57	BPW 60
Number of Axles	2	3	3	3	3
Overslung/Underslung	Underslung	Overslung	Overslung	Overslung	Overslung
Maximum Axle spread (m)	2.000	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	AU-0014	AM-0003	AM-0005	AO-0005FD	AO-0004FA



	Variant 76	Variant 77	Variant 78	Variant 79	Variant 80
Variant name:	BPW 63	BPW 66	BPW 69	BPW 72	BPW 75
Number of Axles	3	3	3	3	3
Overslung/Underslung	Overslung	Overslung	Overslung	Underslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	AO0004FD	AO-0007	AO-0009	AU-0004	AU-0011

	Variant 81	Variant 82	Variant 83	Variant 84	Variant 85
Variant name:	BPW 78	WEWELER-HD2	BPW 80	BPW 83	BPW 86
Number of Axles	3	2	3	3	3
Overslung/Underslung	Underslung	Underslung	Underslung	Underslung	Underslung
Maximum Axle spread (m)	3.200	2.000	3.200	3.200	3.200
Dampers Part Numbers	02.3722.18.00	D8K90-2024SP3	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	350	300	360	300
Reference Drawings No of Suspension (parts list & assembly details)	AU-0002FA	WE0019757	AU-0010	AU-0002FC	AU-0013



	Variant 86	Variant 87	Variant 88	Variant 89	Variant 90
Variant name:	BPW 89	BPW 92	BPW 107	BPW 110	BPW95
Number of Axles	3	3	3	3	3
Overslung/Underslung	Overslung	Overslung	Overslung	Overslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	360	360	360	300
Reference Drawings No of Suspension (parts list & assembly details)	AO-0011	AO-0014	O-0020FF	AO-0010	AU-0014

	Variant 91	Variant 92	Variant 93	Variant 94	Variant 95
Variant name:	BPW 97	BPW 100	BPW 102	BPW 105	WEWELER-HD-3
Number of Axles	3	3	3	3	3
Overslung/Underslung	Underslung	Overslung	Overslung	Overslung	Underslung
Maximum Axle spread (m)	3.200	3.200	3.200	3.200	3.200
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	D8K90-2024SP3
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	300	300	360	350
Reference Drawings No of Suspension (parts list & assembly details)	AU-0018	O-0022	AO-0022	O-0036	WE0019757



	Variant 96	Variant 97	Variant 98	Variant 99	Variant 100
Variant name:	BPW 81	BPW 84	BPW 87	BPW 90	BPW 93
Number of Axles	4	4	4	4	4
Overslung/Underslung	Underslung	Underslung	Underslung	Overslung	Overslung
Maximum Axle spread (m)	4.900	4.900	4.900	4.900	4.900
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	300	360	300	360
Reference Drawings No of Suspension (parts list & assembly details)	AU-0010	AU-0002FC	AU-0013	AO-0011	AO-0014

	Variant 101	Variant 102	Variant 103	Variant 104	Variant 105
Variant name:	BPW 67	BPW 70	BPW 73	BPW 76	BPW 79
Number of Axles	4	4	4	4	4
Overslung/Underslung	Overslung	Overslung	Underslung	Underslung	Underslung
Maximum Axle spread (m)	43900	43900	43900	43900	43900
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.18.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	300	360	300	300	300
Reference Drawings No of Suspension (parts list & assembly details)	AO-0007	AO-0009	AU-0004	AU-0011	AU-0002FA



	Variant 101	Variant 102	Variant 103	Variant 104	Variant 105
Variant name:	BPW 111	BPW 96	BPW 98	BPW 101	BPW 108
Number of Axles	4	4	4	4	4
Overslung/Underslung	Overslung	Underslung	Underslung	Overslung	Overslung
Maximum Axle spread (m)	4.900	4.900	4.900	4.900	4.900
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00	02.3722.83.00
Smallest Tyre Size Designation	8.25R15	8.25R15	8.25R15	8.25R15	8.25R15
Highest tyre pressure (Kpa)	825	825	825	825	825
Airbag Diameter (mm)	360	300	360	300	300
Reference Drawings No of Suspension (parts list & assembly details)	AO-0010	AU-0014	AU-0018	O-0022	O-0020FF

	Variant 101	Variant 102	Variant 103	Variant 104	Variant 105
Variant name:	BPW 109	BPW 50	BPW 103		
Number of Axles	4	4	1		
Overslung/Underslung	Overslung	Underslung	Overslung		
Maximum Axle spread (m)	4.900	4.900	0.000		
Dampers Part Numbers	02.3722.83.00	02.3722.83.00	02.3722.83.00		
Smallest Tyre Size Designation	8.25R15	8.25R015	8.25R15		
Highest tyre pressure (Kpa)	825	825	825		
Airbag Diameter (mm)	300	300	360		
Reference Drawings No of Suspension (parts list & assembly details)	AO-0005FA	AU-	O-0036		

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 General Manager, Vehicle Safety Standards Date: