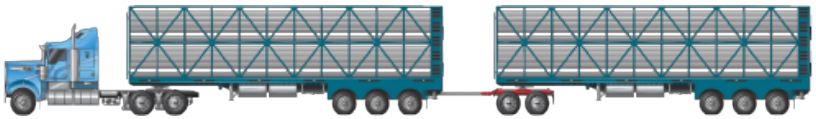
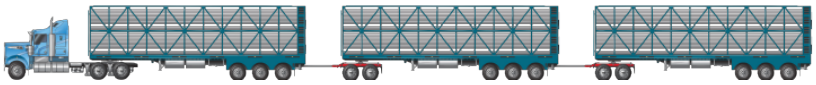
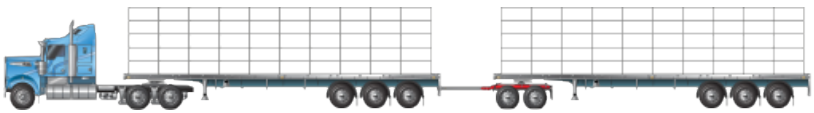
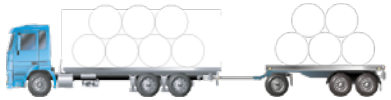
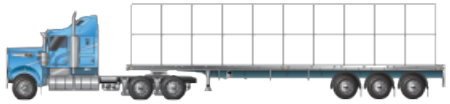
NHVR Portal information sheet – South Australia Class 3

This information sheet is a quick reference on how to complete the most common South Australia Class 3 vehicle applications through the NHVR Portal at www.service.nhvr.gov.au

Please note: This list is only a sample of the available configurations and any Class 3 combination can be submitted to the NHVR Portal.

Vehicle	Width	Length	Height	Mass	Configuration	Steps
Road trains						
Double Road Trains carrying over width drill rig components - Cooper Basin	3.5	36.5	4.9	79t	Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "Road Train towing OS/OM/OSOM load" configuration 3. Complete the **OVERSIZE** application
Livestock Loading - Double Road Train	2.5	36.5	4.6	85t		1. Select "Road Train (Livestock)" configuration set 2. Select the appropriate Road Train configuration that applies to your operations 3. Select height of "4.3m to 4.6m" 4. Select height reason as "By Construction" 5. Select Load Type as "Livestock" and operations as "SA" 6. Complete the application
Livestock Loading - Triple Road Train	2.5	53.5	4.6	124.5t		1. Select "Road Train (Livestock)" configuration set 2. Select the appropriate Road Train configuration that applies to your operations 3. Select height of "4.3m to 4.6m" 4. Select height reason as "By Construction" 5. Select Load Type as "Livestock" and operations as "SA" 6. Complete the application

Vehicle	Width	Length	Height	Mass	Configuration	Steps
36.5m Road Train carting rectangular baled hay loaded to a height of 4.6m	2.5	36.5	4.6	79t	 Image is a representation only	1. Select "Road Train (incl. HML)" configuration set 2. Select the appropriate Road Train configuration that applies to your operations 3. Select height of "4.3m to 4.6m" 4. Select height reason as "By Load" 5. Select Load Type as "Commodity" and description as "Rectangular Bailed Hay" 6. Complete the application
B-Triples carrying cubic freight	2.5	36.5	4.6	74.7t		1. Select "Road Train (incl. HML)" configuration set 2. Select the appropriate Road Train configuration that applies to your operations 3. Select height of "4.3m to 4.6m" 4. Select height reason as "By Construction" 5. Select Load Type as "General Freight" 6. Complete the application
					B-doubles	
Overdimensional B-doubles carrying plasterboard	2.6	26	4.3m	62.5t	Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "B-Double towing OS/OM/OSOM load" configuration 3. Complete the **OVERSIZE** application
B-Doubles carrying prime movers	2.5	26	4.6	62.5t	Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "B-Double towing OS/OM/OSOM load" configuration 3. Complete the **OVERSIZE** application
B-double combinations moving OS agricultural vehicles	3.5	26	4.6	62.5t	Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "B-Double towing OS/OM/OSOM load" configuration 3. Complete the **OVERSIZE** application

Vehicle	Width	Length	Height	Mass	Configuration	Steps
					Hay	
Round hay bales loaded flat	3.4	19	4.6	42.5t	Image is a representation only	1. Select "Prime and semi-trailer (incl. HML)" configuration set 2. Select "Prime and semi-trailer (OSOM)" configuration 3. Select **OVERSIZE** 4. Select Load Type as "Divisible" 5. Complete the application
Round hay bales rigid truck and trailer	3.4	19	4.3	42.5t	 Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "Rigid truck and dog towing OS/OM/OSOM load" configuration 3. Select **OVERSIZE** 4. Select Load Type as "Divisible" 5. Complete the application
Large Rolls of Hay	3.4	19	4.3	42.5t	Image is a representation only	1. Select "Prime and semi-trailer (incl. HML)" configuration set 2. Select "Prime and semi-trailer (OSOM)" configuration 3. Select **OVERSIZE** 4. Select Load Type as "Divisible" 5. Complete the application
Hay medium square bales	2.5	19	4.6	42.5t	 Image is a representation only	1. Select "Prime and semi-trailer (incl. HML)" configuration set 2. Select "Prime and semi-trailer (OSOM)" configuration 3. Select **OVERSIZE** 4. Select Load Type as "Divisible" 5. Complete the application
					Other	
Restricted access for dump trucks	-	-	-	-		1. Select "Miscellaneous Configuration" configuration set 2. Select "Dump Truck" configuration 3. Complete the application
Towing a converter dolly behind an oversize load	3.5	25	4.6		Image is a representation only	1. Select "Prime and semi-trailer (incl. HML)" configuration set 2. Select "Prime and semi-trailer (OSOM)" configuration 3. Select "Add Component" 4. Select "Dollies" and select the dolly to be towed 5. Complete the **OVERSIZE** application

Vehicle	Width	Length	Height	Mass	Configuration	Steps
Indivisible items to be transported in containers like crates and flat racks	-	-	-	-	Image is a representation only	**For Prime mover low loader configurations** 1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "Prime mover towing OS/OM/OSOM load" configuration 3. Complete the application **For Prime mover and semi-trailer configurations** 1. Select "Prime and semi-trailer (incl. HML)" configuration set 2. Select "Prime and semi-trailer (OSOM)" configuration 3. Complete the application **For Road Train configurations** 1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "Road Train towing OS/OM/OSOM load" configuration 3. Complete the application form **For B-Double configurations** 1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "B-Double towing OS/OM/OSOM load" configuration 3. Complete the application
Delivery of 27.5 B-doubles to WA (empty travel only)	2.5	27.5	4.3/4.6	42.5t		1. Select "Custom build your own" configuration set 2. Select "Add Component" 3. Select Prime mover 4. Select "Add Component" 5. Select A trailer 6. Select "Add Component" 7. Select Semi-trailer 8. Click word "OVERALL" 9. Select application type as "Custom B-Double" 10. Complete the application
Rigid truck & quad dog trailer	2.5	23	4.3	55.5t		1. Select "Truck and dog" configuration set 2. Select "Rigid-truck and dog (23m in length South Australia operators only)" configuration 3. Complete the application
Pipes carried transversely	2.65	19	4.3	42.5t	Image is a representation only	1. Select "Oversize and/or Overmass (OSOM)" configuration set 2. Select "Prime mover towing OS/OM/OSOM load" configuration 3. Select Load Type of "Divisible" 4. Complete the application