RDR Bridges

All bridges on public roads that cross the RDR are owned by ADC (or Waka Kotahi). Refer ADC for further information regarding permits to use these bridges.

https://www.ashburtondc.govt.nz/services/transport/heavy-vehicles

RDRML own and operate all farm and other bridges that cross the RDR. Bridges are labeled (BRxx) The following bridges are weight restricted.

Bridge Number	Bridge description	% of Class	Max Axle	Speed
		1 loading	Load	Restriction
BR 1, 3, 5, 6, 18, 19, 20, 21, 23, 26,	Standard farm bridge	90%	7000kg	20 kmph
27, 29, 32, 33, 37, 39, 41, 44, 48				
BR 10, 11, 12, 13, 14	Farm bridges raised	90%	7000kg	20 kmph
BR 35	Farm bridge skew	95%	7500kg	-
BR 47	Farm bridge skew	60%	5000kg	-
BR 53	Farm bridge slab	40%	3000kg	-
BR 58, 60	Farm bridge slab	60%	4500kg	-
	skew			

Signs appear on all bridges.

If your heavy vehicle does not meet these requirements as given in Land Transport Rule: Vehicle Dimensions and Mass 2016 (VDAM) and schedule 3 of this rule then the vehicle may not use the bridge.

Exemptions will only be given where the heavy vehicle operator can prove loads do not exceed allowable bending moments.

RDRML analysis of Moment capacities & applied moments for Class 1 loads for our bridges is available on request to assist operators with this proof. Email: <u>office@rdrml.co.nz</u>