Caravan Weighing Exercise Yarragon West Bound 22/02/14

Name	Rego				Vehicle - Pajero NW				Caravan - Goldstream					
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3030kg		6030kg		1330kg		1780kg		300/150kg		2450kg		2283kg	
Actual Mass (No Tlr)	2460kg	81%			1160kg	87%	1300kg	73%						
Actual Mass with Tlr (no WDH)	2780kg	92%	5200kg	86%	1020kg	77%	1760kg	99%	320kg	213%(107%)	2740kg	112%	2420kg	106%
Actual Mass with Tlr (WDH)	2740kg	90%	5200kg	86%	1140kg	86%	1600kg	90%					2460kg	108%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle - Mazda BT50				Caravan - Sunland					
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3200kg		6000kg		1480kg		1850kg		350kg		3000kg		2900kg	
Actual Mass (No Tlr)	2700kg	84%			1360kg	92%	1340kg	72%						
Actual Mass with Tlr (no WDH)	3020kg	94%	5700kg	95%	1220kg	82%	1800kg	97%	320kg	91%	3000kg	100%	2680kg	92%
Actual Mass with Tlr (WDH)	2960kg	93%	5720kg	95%	1400kg	95%	1560kg	84%					2760kg	95%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle - Prado				Caravan - Galaxy					
	GVM	% of Max.	T Cap	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	2900kg		2500kg		1290kg		1800kg		250kg		2374kg		2230kg	
Actual Mass (No Tlr)	2200kg	76%			1140kg	88%	1060kg	59%						
Actual Mass with Tlr (no WDH)	2420kg	83%	2400kg	96%	1040kg	81%	1380kg	77%	220kg	88%	2400kg	101%	2180kg	98%
Actual Mass with Tlr (WDH)	2360kg	81%	2400kg	96%	1160kg	90%	1200kg	67%					2240kg	100%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Landcruiser 200 series			Caravan -	Evernew				
	GVM	% of Max.	T Cap	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3350kg		3500kg		1630kg		1950kg		350kg		3500kg		3250kg	
Actual Mass (No Tlr)	2820kg	84%			1500kg	92%	1320kg	67%						
Actual Mass with Tlr (no WDH)	3180kg	95%	3240kg	93%	1300kg	80%	1880kg	96%	360kg	103%	3240kg	93%	2880kg	89%
Actual Mass with Tlr (WDH)	3140kg	94%	3240kg	93%	1440kg	88%	1700kg	87%					2920kg	90%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Subaru Forester			Caravan -	Coromal 445				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	1910kg						1100kg		140kg		1270kg		1130kg	
Actual Mass (No Tlr)	1620kg	85%			880kg		740kg	67%						
Actual Mass with Tlr (no WDH)	1740kg	91%	2860kg		820kg		920kg	84%	120kg	86%	1240kg	98%	1120kg	99%
Actual Mass with Tlr (WDH)	1740kg	91%	2880kg		840kg		900kg	82%					1140kg	101%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Prado			Caravan -	Regent				
	GVM	% of Max.	T.Cap.	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	2900kg		2500kg		1290kg		1800kg		250kg		2080kg		1860kg	
Actual Mass (No Tlr)	2300kg	79%			1180kg	91%	1120kg	62%						
Actual Mass with Tlr (no WDH)	2540kg	88%	2320kg	93%	1040kg	81%	1500kg	83%	240kg	96%	2320kg	112%	2080kg	112%
Actual Mass with Tlr (WDH)	2540kg	88%	2320kg	93%	1100kg	85%	1440kg	80%			2320kg	112%	2100kg	113%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Isuzu D-Max			Caravan -	Winjara RV (5th wheeler)				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	2950kg		5950kg		1350kg		1870kg				3200kg		3000kg	
Actual Mass (No Tlr)	2400kg	81%			1380kg	102%	1020kg	55%						
Actual Mass with Tlr (no WDH)	2940kg	100%	5140kg	86%	1360kg	101%	1580kg	84%	540kg		2740kg	86%	73%	
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Landcruiser 100 Series			Caravan -	Kedron ATV				
	GVM	% of Max.	T.Cap.	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3180kg		3500kg		1550kg		1950kg		300kg		1720kg		2000kg	
Actual Mass (No Tlr)	2880kg	91%			1440kg	93%	1440kg	74%						
Actual Mass with Tlr (no WDH)	3100kg	97%	2200kg	63%	1320kg	85%	1780kg	91%	220kg	73%	2200kg	128%	1980kg	99%
Actual Mass with Tlr (WDH)	3060kg	96%	2200kg	63%	1400kg	90%	1660kg	85%					2020kg	101%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Grand Cherokee			Caravan -	Nova Terra Sports				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	2949kg		6100kg		1452kg		1678kg		250kg		2940kg		2714kg	
Actual Mass (No Tlr)	2560kg	87%			1320kg	91%	1260kg	75%						
Actual Mass with Tlr (no WDH)	2840kg	96%	5560kg	91%	1200kg	83%	1640kg	98%	280kg	112%	3000kg	102%	2720kg	100%
Actual Mass with Tlr (WDH)	2800kg	95%	5580kg	91%	1320kg	91%	1480kg	88%					2780kg	102%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Nissan Patrol GU			Caravan -	River				
	GVM	% of Max.	T.Cap	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3000kg		3200kg				1800kg		350kg		2850kg		2710kg	
Actual Mass (No Tlr)	2940kg	98%			1360kg		1580kg	88%						
Actual Mass with Tlr (no WDH)	3160kg	105%	2820kg	88%	1240kg		1920kg	107%	220kg	63%	2820kg	99%	2600kg	96%
Actual Mass with Tlr (WDH)	3040kg	101%	2820kg	88%	1480kg		1560kg	87%						
Actual Mass with Tlr (WDH)				3 links	1400kg		1680kg	93%						
Actual Mass with Tlr (WDH)				2 links	1340kg		1780kg	99%						

Name	Rego				Vehicle -	Jeep Grand Cherokee			Caravan -	Striling				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities											2743kg		2403kg	
Actual Mass (No Tlr)	2140kg				1100kg		1040kg							
Actual Mass with Tlr (no WDH)	2460kg		4980kg		1000kg		1460kg		320kg		2840kg	104%	2520kg	105%
Actual Mass with Tlr (WDH)	2400kg		5000kg		1180kg		1220kg						2600kg	108%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Isuzu D-Max			Caravan -	Jayco				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	2900kg		5900kg		1300kg		1680kg		300kg		3200kg		2900kg	
Actual Mass (No Tlr)	2260kg	78%			1180kg	91%	1080kg	64%						
Actual Mass with Tlr (no WDH)	2500kg	86%	4680kg	84%	1060kg	82%	1440kg	86%	240kg	80%	2420kg	76%	2180kg	75%
Actual Mass with Tlr (WDH)	2440kg	84%	4680kg	84%	1160kg	89%	1280kg	76%					2240kg	77%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Landcruiser 100 Series			Caravan -	Traveller Penthouse				
	GVM	% of Max.	T.Cap.	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3180kg		3500kg		1550kg		1950kg		300kg		2680kg		2500kg	
Actual Mass (No Tlr)	2640kg	83%			1280kg	83%	1360kg	70%						
Actual Mass with Tlr (no WDH)	2900kg	91%	2920kg	83%	1160kg	75%	1740kg	89%	260kg	87%	2920kg	109%	2660kg	106%
Actual Mass with Tlr (WDH)	2880kg	91%	2920kg	83%	1220kg	79%	1660kg	85%					2680kg	107%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -	Nissan D40			Caravan -	Grant Tourer				
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities	3010kg		6010kg		1530kg		1717kg		300kg		2950kg		2665kg	
Actual Mass (No Tlr)	2740kg	91kg			1340kg	88%	1400kg	82%						
Actual Mass with Tlr (no WDH)	3140kg	104%	5880kg	98%	1160kg	76%	1980kg	115%	400kg	133%	3160kg	107%	2760kg	104%
Actual Mass with Tlr (WDH)	3060kg	101%	5880kg	98%	1320kg	86%	1740kg	101%					2820kg	106%
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	**Rego**				**Vehicle -**	**Discovery 3**			**Caravan -**	**Golden Eagle**				
	GVM	**% of Max.**	**GCM**	**% of Max.**	**Front Axle**	**% of Max.**	**Rear Axle**	**% of Max.**	**Ball Mass**	**% of Max.**	**C'van ATM**	**% of Max.**	**GTM**	**% of Max.**
Rated Capacities	**3230kg**		**6740kg**		**1450kg**		**1850kg**		**350kg**		**2450kg**		**2250kg**	
Actual Mass (No Tlr)	**2980kg**	**92%**			**1400kg**	**97%**	**1580kg**	**85%**						
Actual Mass with Tlr (no WDH)	**3320kg**	**103%**	**5660kg**	**84%**	**1280kg**	**88%**	**2040kg**	**110%**	**340kg**	**97%**	**2680kg**	**109%**	**2340kg**	**104%**
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -				Caravan -					
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities														
Actual Mass (No Tlr)														
Actual Mass with Tlr (no WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														

Name	Rego				Vehicle -				Caravan -					
	GVM	% of Max.	GCM	% of Max.	Front Axle	% of Max.	Rear Axle	% of Max.	Ball Mass	% of Max.	C'van ATM	% of Max.	GTM	% of Max.
Rated Capacities														
Actual Mass (No Tlr)														
Actual Mass with Tlr (no WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														
Actual Mass with Tlr (WDH)														