

ET and MPH based requirements guide

Licence			
Street Registered cars slower than 11.00 (1/4 mile) / 7.00 (1/8 mile) fitted with Airbags and Four Wheel Disc Brakes		Divisional Day Licence	
Other Cars Faster than 12.00 (1/4) 7.70 (1/8)	ICENCE	Superstreet licence required for cars faster than 12.00 (1/4 mile) / 8.30 (1/8 mile) but slower than 11.00 (1/4 mile) / 7.00 (1/8 mile)	Page 61
Cars Faster than 11.00 (1/4) 7.00 (1/8)	TICE	Unlimited Licence with medical approval required for all cars faster than 11.00 (1/4 mile) / 7.00 (1/8 mile)	Page 233
Motorcycles Slower than 10.00 (1/4) 6.40 (1/8)		Superstreet or Divisional Day Licence for motorcycles slower than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 61
Motorcycles Faster than 10.00 (1/4) 6.40 (1/8)		Unlimited Licence with medical approval is required for motorcycles faster than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 61

Safety Items			
Closed cars Slower than 9.00 (1/4) 5.70 (1/8)	Helmets	AS/NZS 1698:2006, Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1	Page 239
Closed cars Faster than 9.00 (1/4) 5.70 (1/8)		Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1	Page 238
Open cars Faster than 10.00 (1/4) 6.40 (1/8)		Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1	Page 238
Motorcycles Slower than 10.00 (1/4) 6.40 (1/8)		AS/NZS 1698:2006, Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1 FULL FACE HELMET MANDATORY	Page 239
Motorcycles Faster than 10.00 (1/4) 6.40 (1/8)		Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1 FULL FACE HELMET MANDATORY	Page 239
Group 1 Motorcycles		Snell SA/SAH or M series (2005/2010) or SFI 31.1 / 41.1 FULL FACE HELMET MANDATORY	Page 239
Sedans Slower than 11.00 (1/4) 7.00 (1/8)	Clothing	Long Sleeve upper, Full Length pants, shoes and socks as minimum - Sedans slower than 11.00 (1/4 mile) / 7.00 (1/8 mile)	Page 241
Naturally Aspirated Sedans Faster than 11.00 (1/4) 7.00 (1/8)		Suit SFI 3.2A/5, fire resistant gloves, shoes and socks. Neck collar required if quicker than 7.50 (1/4 mile) / 4.90 (1/8 mile)	Page 241
Others Faster than 11.00 (1/4) 7.00 (1/8) - Supercharged Sedans, Competition or Modified and enclosed composite body cars slower than 9.00 (1/4 mile) / 5.70 (1/8 mile)		Suit SFI 3.2A/5, fire resistant gloves, shoes and socks. Neck collar in cars quicker than 7.50 (1/4 mile) / 4.90 (1/8 mile)	Page 241



		Safety Items	
- Supercharged Sedans, Competition or Modified and enclosed composite body cars Faster than 11.00 (1/4) 7.00 (1/8)		Suit SFI 3.2A/5, fire resistant gloves, boots, socks and underwear, Neck collar in cars quicker than 7.50 (1/4 mile) / 4.90 (1/8 mile)	Page 241
Faster than 11.00 (1/4) 7.00 (1/8) - Top Alcohol Dragster & Altered, Supercharged Altered Production, Gas, and rear engined Top Fuel		Suit SFI 3.2A/15, SFI 3.3/15 fire resistant gloves, boots. Socks, underwear, Balaclava and Neck collar	Page 240
Faster than 9.00 (1/4 mile) / 5.70 (1/8 mile) -Top Doorslammer, Funny Car, and enclosed composite body cars	Clothing	Suit SFI 3.2A/20, fire resistant gloves, boots, socks and underwear, Balaclava and Neck collar	Page 240
Motorcycles Slower than 10.00 (1/4) 6.40 (1/8)		Jacket, Full Length pants, gloves, shoes and socks as minimum - Motorcycles slower than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 241
Motorcycles Faster than 10.00 (1/4) 6.40 (1/8)		Full leathers or similar, boots 275mm and gloves as minimum - Motorcycles quicker than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 241



Safety Items			
Slower than 12.00 (1/4) 7.70 (1/8)	Seat Belts / Harnesses	3pt Lap Sash Sedans slower than 12.00 (1/4 mile) 7.70 (1/8 mile)	Page 242
Faster than 12.00 (1/4) 7.70 (1/8)		4 Point Sedans quicker than 12.00 (1/4 mile) / 7.70 (1/8 mile)	Page 242
Sedans Faster than 130 mph		5 Point with crotch strap- Sedans faster than 130mph	Page 242
Modifieds Slower than 150 mph		5 Point with crotch strap - Modifieds slower than 150mph	Page 242
Modifieds Faster than 150 mph		5 Pont Centre-locking - Modifieds faster than 150mph	Page 242
Faster than 200 mph		5 Pont Centre-locking - All cars quicker than 200mph	Page 242
ALL		Lap Belts Prohibited - ALL	Page 242
		Body	
Cars Faster than 11.00 (1/4) 7.00 (1/8)	Tech Inspection	Required for all cars faster than 11.00 (1/4 mile) / 7.00 (1/8mile)	Page 233
Motorcycles Faster than 10.00 (1/4) 6.40 (1/8)		Required for all motorcycles faster than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 233



	Body			
Unmodified cars slower than 11.00 (1/4) 7.00 (1/8)	_	No Roll bar required	Page 216	
Open Comp cars slower 11.00 (1/4) 7.00 (1/8)		No Roll bar required	Page 216	
Modified between 11.00- 11.99 (1/4) 7.00- 7.70 (1/8)		Single Rollover Hoop - Utilities may use 4 point cage design	Page 217	
Unmodified between 10.00-10.99 (1/4) 6.40-7.00 (1/8)		Single Rollover Hoop - Utilities may use 4 point cage design	Page 217	
Unmodified between 8.00-9.99 (1/4) 5.00-6.40 (1/8)	Rollcage Requirements	6 Point full rollcage design required	Page 218	
Street Open between 11.00-12.99 (1/4) 7.00-8.30 (1/8)		Single Rollover Hoop - Utilities may use 4 point cage design	Page 217	
Open street cars slower than 12.99 (1/4) 8.30 (1/8)		No Roll bar required	Page 216	
All other cars not listed faster than 11.00 (1/4) 7.00 (1/8)		6 Point full rollcage design required	Page 218	



Tyres			
ALL vehicles		Use of speed limited or space saver tyres is prohibited	
All vehicles faster than 12.50 (1/4) 8.00 (1/8)		Retreading or modification of racing tyres is not permitted on vehicles faster than 12.50 (1/4 mile) / 8.00 (1/8 mile)	Page 229
Cars Faster than 12.00 (1/4) 7.70 (1/8)	Tyres	Cars with independent front suspension and cross-ply rear slicks are not permitted to use radial front tyres.	Page 229
Open cars Faster than 10.00 (1/4) 6.40 (1/8) or 140 mph		Radial front tyres are not allowed for use on RWD cars quicker than 10.00 (1/4 mile) / 6.40 (1/8 mile) or exceeding 140mph	Page 229
		Driveline	
Cars Faster than 13.00 (1/4) 8.30 (1/8)	Tailshaft Loop Driveline	Where a cross member is <u>not</u> in the vicinity of the front universal joint, a tailshaft loop is required on supercharged street vehicles (turboed and nitrous and all rear wheel drive competition cars quicker than 13.00 (1/4 mile) / 8.30 (1/8 mile)	Page 207
Supercharged Faster than 11.00 (1/4) 7.00 (1/8)	trans ction	Auto trans protection required	Page 206
All cars faster than 10.00 (1/4) 6.40 (1/8)	Auto trans protection	Auto trans protection required	Page 206
All Cars Faster than 11.00 (1/4) 7.00 (1/8)	Flywheel Protection	Steel or Alloy flywheel required. No excessively machined units allowed.	Page 208
All clutch cars Faster than 11.00 (1/4) 7.00 (1/8)	Bellhousing Protection	Cars faster than 11.00 (1/4 mile) / 7.00 (1/8 mile) require either aluminium bellhousing with a steel or titanium liner, or steel bellhousing or titanium bellhousing or shield.	Page 208
All Cars with known performance faster than 7.50 (1/4) 4.90 (1/8)	Rear Axle	Full floating hubs required in certain classes	Page 209
AUSTRALIAN NATIONAL DRAG RACING ASSOCIATION UD			

Other Items			
Cars Faster than 11.00 (1/4) 7.00 (1/8)	Battery Location - OEM	Battery in OEM location	Page 204
Cars Faster than 12.00 (1/4) 7.70 (1/8)	Battery Location - Non OEM	Battery in non-OEM location and all competition cars require a battery isolation switch and labelled with a blue triangle	Page 204
All cars faster than 10.00 (1/4) 6.40 (1/8)	Racing Seat	A purpose built racing seat is required on all cars quicker than 10.00 (1/4 mile) / 6.40 (1/8 mile)	Page 213
Cars Faster than 11.00 (1/4) 7.00 (1/8)	Window Net / Arm Restraints	Window net or Arm Restraints required	Pages 213 / 236
Cars Faster than 9.00 (1/4) 5.70 (1/8)	Fire Suppression System	Front engine Top Fuel dragsters, any supercharged vehicle with enclosed fibreglass or composite body running quicker than 9.00 (1/4 mile) / 5.70 (1/8 mile)	Page 236
Sedans Faster than 130 mph	Parachutes	Single parachute required for cars faster than 130mph that do not have 4 wheel braking	Page 212
Sedans Faster than 140 mph with 4 wheel braking	Parachutes	Single parachute required for cars faster than 140mph that do have 4 wheel braking	Page 212
Sedans Faster than 200 mph	Parachutes	Twin parachutes required for all cars exceeding 200mph	Page 212
Supercharged Faster than 9.00 (1/4) 5.70 (1/8)	Liquid Overflow	Catch can required	Page 196
Supercharged Faster than 9.00 (1/4) 5.70 (1/8)	Lower Engine Containment Device	Require on supercharged, turboed or Nitrous injected vehicles faster than 9.00 (1/4 mile / 5.70 (1/8 mile)	Page 197
Cars Faster than 11.00 (1/4) 7.00 (1/8)	Rootes Superchargers	6mm front endplate / 7.62mm rear endplate for Rootes blowers	Page 197

