

Leaders in heavy vehicle information



The **ARTSA Data** collection covers nearly 1 million heavy (>12 tonne GVM/ATM) and medium duty (>4.5 tonne < 12 tonne GVM/ATM) registered commercial vehicles in Australia. Its sources of data include information from the database of registered vehicles in Australia as well as various collections of heavy vehicle information including RVCS approvals. The **ARTSA Data** collection includes quarterly data commencing from the beginning of 2014.

These data sources are analysed by ARTSA each quarter and compiled into a series of **ARTSA Data** reports which include:

QUARTERLY SUMMARY

- a high level summary of the overall trend in heavy and medium duty commercial vehicles

ANALYTICS REPORTS

- Truck and Trailer reports covering Prime Movers, Trailers and Rigid Trucks
- Component reports (for release later in 2016)
- Unregistered VIN report

DETAILED REGISTRATION STATISTICS

- Excel spreadsheet data including prime mover, trailer, rigid truck, bus and ancillary vehicles covering detailed breakdowns by State of registration, manufacturer, vehicle age and registration category

SPECIALIST REPORTS

- Tailored reports can be produced from the **Detailed registrations statistics** to meet individual company requirements.

ARTSA DIRECTORIES

- Includes details on design approvals for trailers and trucks including the specifics of approvals, web links to sub assembly data and contact details

ARTSA is continuing to develop its data collection by adding new sources and also undertaking cross-analysis of differing sources to investigate commercial vehicle trends.

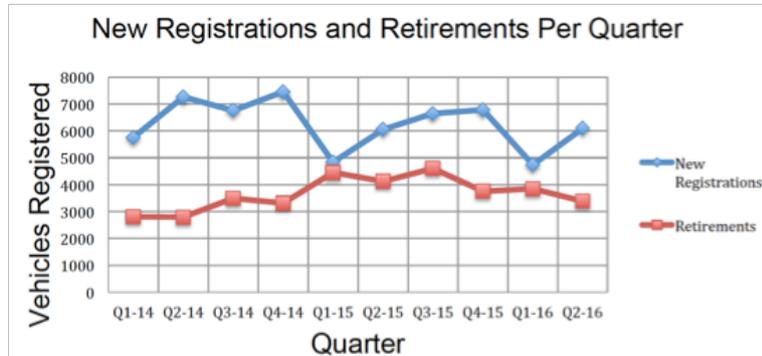
The following pages describe the various **ARTSA Data** products in more detail, with the final page providing Data subscription and membership details for joining ARTSA.

REPORT

Quarterly summary

A high level summary of the overall trend in heavy and medium duty commercial vehicles.

It is a free quarterly report issued in early January, April, July and October and can be downloaded from <http://www.artsa.com.au/store>



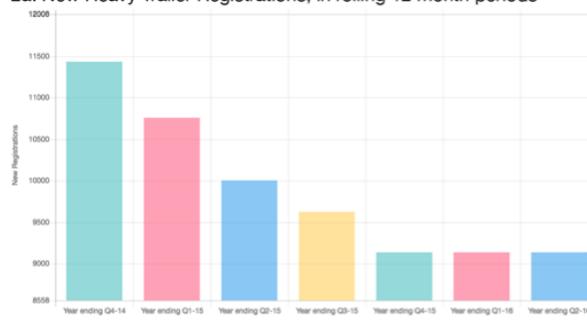
Analytics reports (quarterly)

Truck and Trailer reports provide graphical analyses of key sector of the heavy prime mover and trailer sector and the medium and heavy duty rigid truck sector. Produced as pdf reports, generally 6 to 8 pages of graphical interpretation and summary tables for:

- Prime movers
- Trailers
- Rigid trucks

Each category is analysed on a quarterly and annual basis across total registrations, new registrations, retirements, major registration category groups and median age. The reports do not include manufacturer data. They provide quarterly data from the beginning of 2014.

2a. New Heavy Trailer Registrations, in rolling 12 month periods



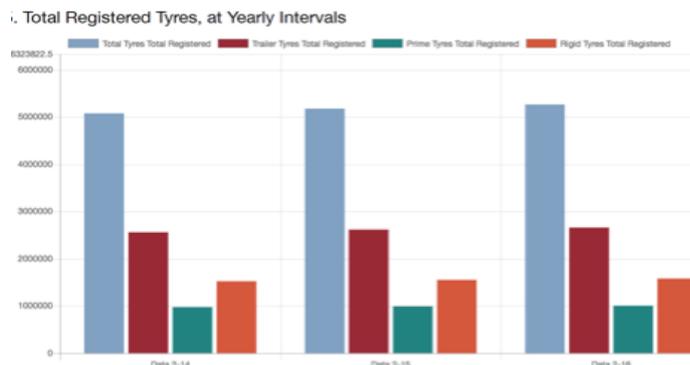
Component reports

- Tyres/wheels
- Axles
- Brakes
- Couplings

(for release later in 2016)

Component reports are being developed to provide graphical analyses of key component sectors. They will be produced as pdf reports, generally 6 to 8 pages of graphical interpretation and summary tables for:

- Tyres/wheels
- Axles
- Brakes
- Couplings

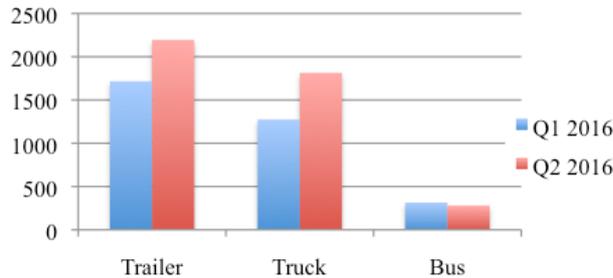


Each **Component report** analyses on a quarterly and annual basis, total components, new components, retirements, major registration category groups (eg for trailers: dog trailers, pig trailers etc) and median age. The reports do not include manufacturer data. They provide quarterly data from the beginning of 2014.

Details of these reports are currently under development.

Unregistered VIN report

Unregistered VIN report provides a snapshot of the number of unregistered VIN's that have been entered by OEM's. They are a measure of forward orders. This collection has commenced in the first quarter of 2016 and will be the subject of more analysis as more quarters are collated.



Detailed registration statistics (quarterly)

Detailed registration statistics include the full collection and analysis in excel spreadsheet format for all prime mover, trailer, rigid truck, bus and ancillary vehicles. They include manufacturer data and can include detailed analyses of State of registration, manufacturer, vehicle age and registration category (around 90 in total).

Trailers - All Australia											
Date	Data 0-14	Data 1-14	Data 2-14	Data 3-14	Data 0-15	Data 1-15	Data 2-15	Data 3-15	Data 0-16	Data 1-16	Data 2-16
Manufacturer											
A	24098	24305	24473	24801	25076	25067	24883	24663	24460	24274	24017
B	18060	18088	18065	18057	18041	18032	18027	18015	17988	17987	17965
C	15861	15941	16267	16453	16694	16723	17014	17246	17536	17709	18031
D	10821	10964	11136	11340	11662	11632	11867	12116	12380	12481	12667
E	10427	10560	10653	10692	10809	10873	10946	11125	11216	11220	11229
F	10221	10225	10216	10220	10306	10248	10169	10140	10114	10073	10029
G	6946	7020	7136	7250	7280	7247	7369	7499	7623	7674	7745
H	6568	6556	6620	6569	6581	6554	6456	6503	6488	6428	6432
I	6218	6180	6132	6097	6040	6006	5929	5881	5868	5829	5808
J	5443	5557	5641	5754	5947	5921	5909	5865	5592	5472	5369
K	4673	4652	4636	4644	4678	4641	4609	4622	4676	4671	4659
L	3775	3813	3837	3855	3879	3884	3905	3931	3973	3991	4026
M	3782	3806	3808	3815	3889	3888	3896	3876	3895	3899	3929
N	3565	3581	3627	3666	3755	3773	3735	3790	3979	4010	4035
O	2933	2973	2980	3007	3041	3040	3040	3077	3119	3147	3172
P	2817	2800	2781	2764	2750	2716	2699	2680	2682	2676	2656
Q	2592	2641	2663	2714	2768	2789	2779	2747	2644	2544	2533

They provide quarterly data from the beginning of 2014.

Specialist reports

Specialist reports include reports commissioned for specific projects or enquiries and can include body type and other more detailed analyses. Tailored reports can also be produced from the **Detailed registrations statistics** above, to meet individual company requirements.

ARTSA Directories

Trailer Directory
Truck Directory

ARTSA Directories include annually compiled data from the RVCS website on truck and trailer approvals. The **Trailer Directory** and **Truck Directory** data relates to design approvals that are necessary to comply with the ADR process. The information in the **Trailer Directory** covers the details for the 465 companies who have between them over 1200 approved trailer designs. The information includes details on the companies and also the specifics of each of their approvals including web links to sub assembly data. It is an indispensable source of data on every design approval for heavy trailers in Australia.

Make	Model	ATM (T) proval Numl	Typical Vin	Country of manufacture
DRAKE	ENN MOD STEER OD	180	39751 6T9T25ABJ8AKG001	Australia
DRAKE	OCT MOD STEER O.D.	157	33840 6T9T25ABJ0AKG001	Australia
Tuff Trailers	6 row 8 widening Lowloader OD	152	47197 6K9T25TUFFC104007	Australia
DRAKE	SEPT MOD STEER O.D.	139	32022 6T9T25ABJ40AKG001	Australia
DRAKE	HEX MOD STEER O.D.	121	30808 6T9T25ABJ30AKG001	Australia
DRAKE	PENT MOD STEER O.D.	103	36290 6T9T25ABJ6AKG001	Australia
BRYSTOCK	6 x 8 DOLLY OD	96	39778 6B9TAHZB182775001	Australia
DRAKE	QUAD AXLE LOW LOADER O.D.	85	11325 6T9T25ABJX0AKG001	Australia
DRAKE	QUAD MOD STEER O.D.	85	30807 6T9T25ABJ30AKG001	Australia
DRAKE	TRIAXLE LOW LOADER O.D.	70	11324 6T9T25ABJX0AKG001	Australia
TUFF TRAILERS	Spl Purpose Coil Drill Quad OD	68	47211 6K9T25TUFFC10400X	Australia
BRYSTOCK	4 X 4 OD	67	45318 6B9TWHZBLD2775150	Australia
DRAKE	TRI MOD STEER O.D.	67	36289 6T9T25ABJ6AKG001	Australia
BRYSTOCK	4 x 8 DOLLY OD	66	16838 6B9TAEZB132775002	Australia

The **Truck Directory** has similar information to the **Trailer Directory**.

ARTSA MEMBERSHIP

ARTSA Data is available to ARTSA members. Membership is by application and is an annual subscription. There are four classes of membership and their benefits include:

ARTSA Membership Category	Corporate	Individual ¹	Virtual	Life
Benefits				
1. Attend meetings	√	√		√
2. ARTSA Data				
Quarterly summary	√	√	√	√
3. ARTSA Directory	√			
4. Monthly newsletter	√	√	√	√
5. Conference and training discounts	20%	20%		

Notes:

1. Individual members can be sole traders or organisations with 5 or fewer employees

Membership forms are on line at <http://www.artsa.com.au/joining>

ARTSA DATA COLLECTION

Report	Details	
Quarterly summary	Download from http://www.artsa.com.au/store	
Analytics reports	Truck and Trailer reports	Four quarterly reports covering prime movers, trailers and rigid trucks
	- Prime movers - Trailers - Rigid trucks	
	Component reports	For release later in 2016
	- Tyres/wheels - Axles - Brakes - Couplings	
	Unregistered VIN report	Included above
Detailed registration statistics	Available as quarterly, half yearly & annual reports	
Specialist reports	By negotiation	
ARTSA Directories	Trailer Directory 2016 Truck Directory 2016	

Further information

For more information ARTSA membership and ARTSA Data data contact:

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