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Statistical release

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Motor trade sales (Preliminary)

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Sales at current prices: results for November 2014

Table A – Key growth rates in motor trade sales at current prices

	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14
Year-on-year % change, unadjusted	6,8	3,7	1,7	8,1	4,9	1,4
Month-on-month % change, seasonally adjusted	2,6	1,3	-0,5	1,0	0,8	-2,4
3-month % change, seasonally adjusted 1/	1,0	1,9	3,1	2,8	2,2	0,8

1/ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Measured in nominal terms (current prices), motor trade sales increased by 1,4% year-on-year in November 2014. The highest annual growth rates were recorded for convenience store sales (5,7%), fuel sales (4,0%) and sales of accessories (2,6%) – see Table 5.

Seasonally adjusted motor trade sales decreased by 2,4% in November 2014 compared with October 2014. This followed month-on-month changes of 0,8% in October 2014 and 1,0% in September 2014.

Seasonally adjusted motor trade sales increased by 0,8% in the three months ended November 2014 compared with the previous three months.

Table B – Motor trade sales at current prices for the latest three months by type of activity

Type of activity	Sep – Nov 2013 (R million)	Weight	Sep – Nov 2014 (R million)	% change between Sep – Nov 2013 and Sep – Nov 2014	Contribution (% points) to the total % change
New vehicle sales	39 006	28,2	40 494	3,8	1,1
Used vehicle sales	24 567	17,8	25 171	2,5	0,4
Workshop income	8 665	6,3	9 399	8,5	0,5
Income from the sales of accessories	23 036	16,6	24 875	8,0	1,3
Income from fuel sales	38 233	27,6	39 666	3,7	1,0
Income from convenience store sales 1/	4 863	3,5	5 324	9,5	0,3
Total	138 371	100,0	144 930	4,7	4,7

1/ Includes 'other' sales and trading income.

Motor trade sales increased by 4,7% in the three months ended November 2014 compared with the three months ended November 2013. The main contributors to this increase were:

- sales of accessories (8,0% and contributing 1,3 percentage points);
- new vehicle sales (3,8% and contributing 1,1 percentage points); and
- fuel sales (3,7% and contributing 1,0 percentage point) – see Table B.

Figure 1 – Motor trade sales at current prices

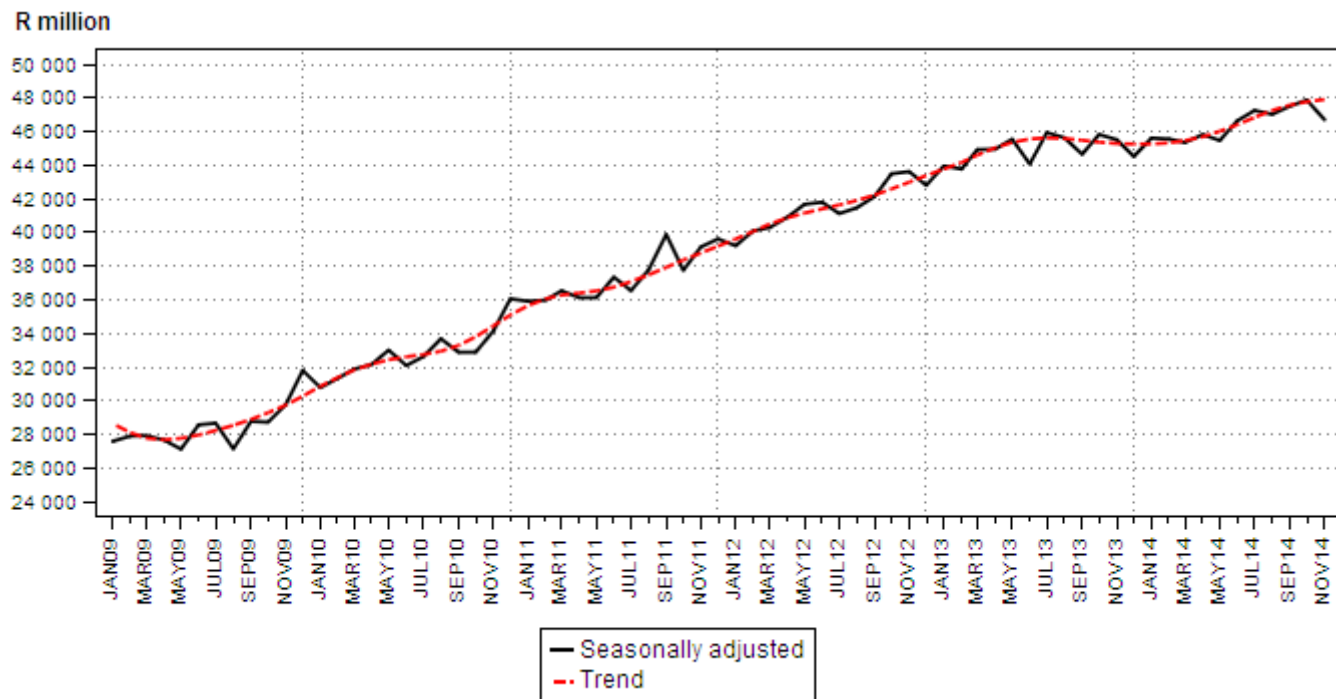
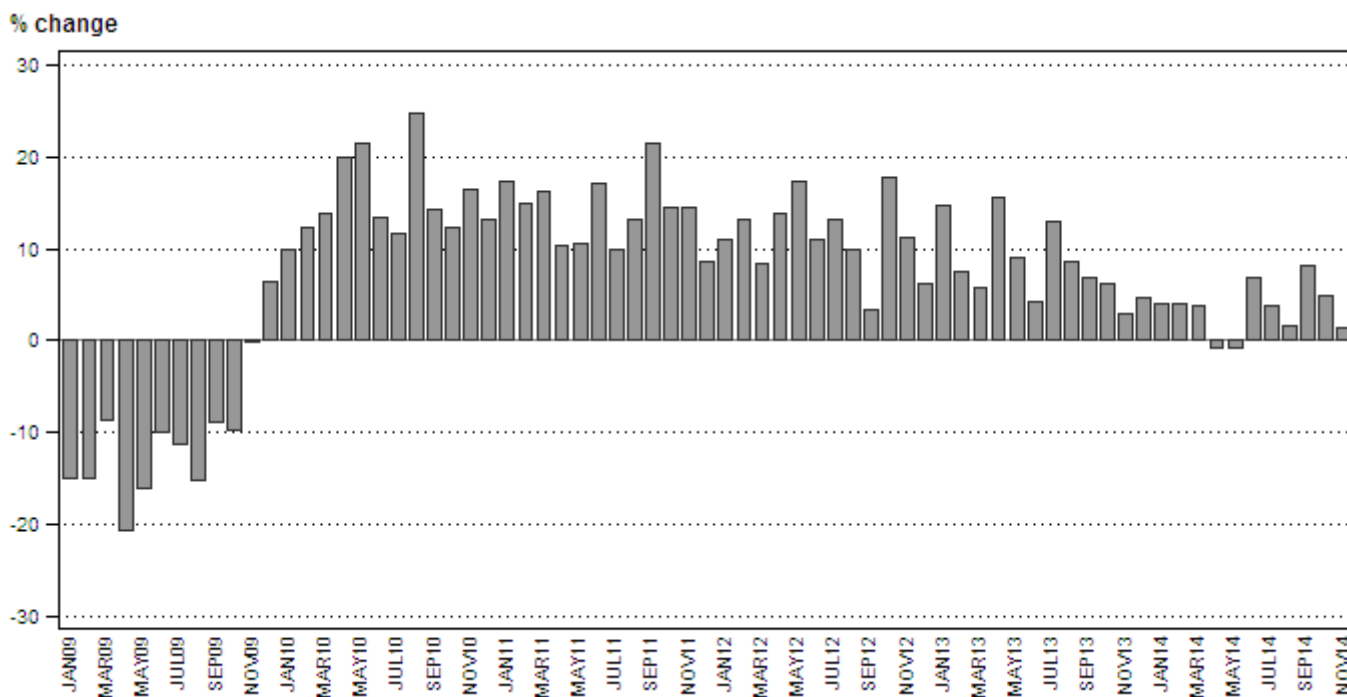


Figure 2 – Motor trade sales at current prices: year-on-year percentage change



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Tables

Table 1 – Motor trade sales at current prices (R million)

Month	2008	2009	2010	2011	2012	2013	2014 1/
Jan	30 822	26 191	28 819	33 826	37 539	43 041	44 770
Feb	31 772	27 009	30 332	34 851	39 437	42 414	44 117
Mar	31 937	29 162	33 176	38 553	41 804	44 249	45 965
Apr	32 064	25 442	30 514	33 647	38 288	44 312	43 929
May	31 979	26 792	32 528	35 974	42 217	46 059	45 702
Jun	31 034	27 966	31 707	37 117	41 199	42 943	45 870
Jul	34 159	30 306	33 829	37 188	42 073	47 544	49 325
Aug	32 631	27 640	34 497	39 063	42 912	46 647	47 424
Sep	31 374	28 615	32 671	39 658	40 967	43 812	47 357
Oct	32 882	29 666	33 336	38 201	44 982	47 756	50 092
Nov	30 685	30 624	35 692	40 879	45 466	46 803	47 481
Dec	29 353	31 226	35 302	38 291	40 619	42 530	
Total	380 692	340 639	392 403	447 248	497 503	538 110	

1/ Latest month is preliminary.

Table 2 – Year-on-year percentage change in motor trade sales at current prices

Month	2009	2010	2011	2012	2013	2014	2014 year-to-date
Jan	-15,0	10,0	17,4	11,0	14,7	4,0	4,0
Feb	-15,0	12,3	14,9	13,2	7,5	4,0	4,0
Mar	-8,7	13,8	16,2	8,4	5,8	3,9	4,0
Apr	-20,7	19,9	10,3	13,8	15,7	-0,9	2,7
May	-16,2	21,4	10,6	17,4	9,1	-0,8	2,0
Jun	-9,9	13,4	17,1	11,0	4,2	6,8	2,8
Jul	-11,3	11,6	9,9	13,1	13,0	3,7	2,9
Aug	-15,3	24,8	13,2	9,9	8,7	1,7	2,8
Sep	-8,8	14,2	21,4	3,3	6,9	8,1	3,4
Oct	-9,8	12,4	14,6	17,8	6,2	4,9	3,5
Nov	-0,2	16,5	14,5	11,2	2,9	1,4	3,3
Dec	6,4	13,1	8,5	6,1	4,7		
Total	-10,5	15,2	14,0	11,2	8,2		

Table 3 – Seasonally adjusted motor trade sales at current prices

Month	R million				Month-on-month % change			
	2011	2012	2013	2014	2011	2012	2013	2014
Jan	35 912	39 212	43 956	45 616	-0,4	-1,0	2,7	2,5
Feb	35 980	40 099	43 774	45 556	0,2	2,3	-0,4	-0,1
Mar	36 534	40 297	44 928	45 353	1,5	0,5	2,6	-0,4
Apr	36 123	40 910	44 953	45 824	-1,1	1,5	0,1	1,0
May	36 123	41 676	45 547	45 471	0,0	1,9	1,3	-0,8
Jun	37 347	41 802	44 073	46 645	3,4	0,3	-3,2	2,6
Jul	36 545	41 124	45 940	47 253	-2,1	-1,6	4,2	1,3
Aug	37 778	41 468	45 631	47 029	3,4	0,8	-0,7	-0,5
Sep	39 886	42 134	44 653	47 503	5,6	1,6	-2,1	1,0
Oct	37 756	43 493	45 827	47 876	-5,3	3,2	2,6	0,8
Nov	39 145	43 621	45 516	46 711	3,7	0,3	-0,7	-2,4
Dec	39 617	42 803	44 523		1,2	-1,9	-2,2	

Table 4 – Motor trade sales at current prices by type of activity (R million)

Type of activity	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14 1/
New vehicle sales	12 746	14 274	13 302	13 431	14 015	13 048
Used vehicle sales	7 828	8 405	8 196	8 222	8 735	8 214
Workshop income	2 928	3 218	3 015	3 154	3 212	3 033
Income from the sales of accessories	7 747	8 192	7 876	8 075	8 686	8 114
Income from fuel sales	12 956	13 551	13 330	12 796	13 592	13 278
Income from convenience store sales 2/	1 666	1 685	1 704	1 678	1 852	1 794
Total	45 870	49 325	47 424	47 357	50 092	47 481

1/ Preliminary.

2/ Includes 'other' sales and trading income.

Table 5 – Year-on-year percentage change in motor trade sales at current prices by type of activity

Type of activity	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14
New vehicle sales	1,2	-1,8	-4,4	8,6	4,2	-1,1
Used vehicle sales	7,1	6,1	2,3	9,5	-0,8	-0,5
Workshop income	5,9	5,6	7,7	18,7	6,2	1,7
Income from the sales of accessories	9,0	3,2	4,0	14,8	7,3	2,6
Income from fuel sales	12,2	8,3	4,4	0,8	6,5	4,0
Income from convenience store sales 1/	2,7	6,0	8,0	8,9	14,0	5,7
Total	6,8	3,7	1,7	8,1	4,9	1,4

1/ Includes 'other' sales and trading income.

Table 6 – Contribution of each type of activity to the year-on-year percentage change in motor trade sales at current prices

Type of activity	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14
New vehicle sales	0,4	-0,6	-1,3	2,4	1,2	-0,3
Used vehicle sales	1,2	1,0	0,4	1,6	-0,1	-0,1
Workshop income	0,4	0,4	0,5	1,1	0,4	0,1
Income from the sales of accessories	1,5	0,5	0,6	2,4	1,2	0,4
Income from fuel sales	3,3	2,2	1,2	0,2	1,7	1,1
Income from convenience store sales 1/	0,1	0,2	0,3	0,3	0,5	0,2
Total	6,8	3,7	1,7	8,1	4,9	1,4

1/ Includes 'other' sales and trading income.

Survey information

Introduction	<p>1 Statistics South Africa (Stats SA) conducts a monthly survey covering enterprises in the motor trade industry (see 4 below). This survey is based on a sample drawn from Stats SA's 2014 business sampling frame (BSF) that contains businesses registered at the South African Revenue Service (SARS) for value added tax (VAT). Stats SA continuously updates its BSF, which is linked to the SARS administrative data.</p> <p>2 In order to improve timeliness, some information for the latest month had to be estimated due to late response. These estimates will be revised in future statistical releases as soon as information becomes available. Published motor trade sales estimates exclude VAT.</p>
Purpose of the survey	<p>3 The results of the monthly motor trade sales survey are used to compile estimates of the gross domestic product (GDP) and its components, which are used in monitoring the state of the economy and formulation of economic policy. These statistics are also used in the analysis of comparative business and industry performance.</p>
Scope of the survey	<p>4 The survey collects information from a sample of enterprises in South Africa that are predominantly involved in motor trade. These enterprises include:</p> <ul style="list-style-type: none"> • motor vehicle dealers, filling stations and workshops; • motor cycle dealers; • spares and accessories; • tyre dealers; • automotive electricians; • radiator repairs; • panel beaters and spray painters; • 'other' specialised motor repair services; and • 'other' motor trade.
Classification	<p>5 The 1993 edition of the <i>Standard Industrial Classification of all Economic Activities</i> (SIC), Fifth Edition, Report No. 09-90-02, was used to classify the statistical units in the survey. The SIC is based on the 1990 <i>International Standard Industrial Classification of all Economic Activities</i> (ISIC) with suitable adaptations for local conditions. Each enterprise is classified to the industry which reflects its predominant activity. Statistics in this publication are presented at SIC group (four digits) level.</p>
Collection rate	<p>6 The preliminary collection rate for the survey on motor trade sales for November 2014 was 75,0%. The improved collection rate for October 2014 was 83,9%.</p>
Statistical unit	<p>7 The statistical unit for which information is compiled and published is the enterprise, defined as a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its sales and service activities.</p>
Revised figures	<p>8 Revised figures are mainly due to late submission of data to Stats SA, or respondents reporting revisions or corrections to their figures. Preliminary figures, as indicated in the relevant tables, are subject to change and when revised will not be indicated as such.</p>
Related publications	<p>9 Users may also refer to the following publications available from Stats SA:</p> <ul style="list-style-type: none"> • <i>Bulletin of Statistics</i> issued quarterly; • <i>Stats in Brief</i> issued annually; and • <i>South African Statistics</i> issued annually.

Seasonal adjustment	5	<p>Seasonally adjusted estimates are generated each month using the X-12-ARIMA Seasonal Adjustment Program developed by the US Bureau of the Census, 1968. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour. The X-12-ARIMA procedure for motor trade sales is described in more detail on the Stats SA website at:</p> <p>Click to Download Seasonal adjustment Motor Trade Sales June 2014</p>
Trend cycle	6	<p>The trend is the long-term pattern or movement of a time series. The X-12-ARIMA Seasonal Adjustment Program is used for smoothing seasonally adjusted estimates to estimates of the underlying trend cycle.</p>
Reliability of estimates	7	<p>Data presented in this publication are based on information obtained from a sample and are, therefore, subject to sampling variability; that is, they may differ from the figures that would have been produced if the data had been obtained from all enterprises in the motor trade industry in South Africa. Estimates are subject to sampling and non-sampling errors.</p>
	8	<p>Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to minimise non-sampling errors by careful design of questionnaires, testing them in pilot studies, editing reported data and implementing efficient operating procedures. Fluctuations may occur in consecutive months as a result of seasonal and economic factors.</p>
Month-on-month percentage change	9	<p>The month-on-month percentage change in a variable for any given month is the change between that month and the previous month, expressed as a percentage of the latter.</p>
Year-on-year percentage change	10	<p>The year-on-year percentage change in a variable for any given period is the change between that period and the corresponding period of the previous year, expressed as a percentage of the latter.</p>
Contribution (percentage points)	11	<p>The contribution (percentage points) to the year-on-year percentage change is calculated by multiplying the percentage change of each type of activity by its corresponding weight, divided by 100. The weight is the percentage contribution of each type of activity to total motor trade sales in the corresponding period of the previous year.</p>

Glossary

Enterprise

An enterprise is a legal entity or a combination of legal units that includes and directly controls all functions necessary to carry out its sales activities.

Industry

An industry is made up of enterprises engaged in the same or similar kinds of economic activity. Industries are defined in the *System of National Accounts (SNA)* in the same way as in the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth Edition, Report No. 09-90-02 of January 1993.

Symbols and abbreviations

BSF	Business sampling frame
GDP	Gross domestic product
ISIC	International Standard Industrial Classification
IT	Income tax
Rm	Rand million
SIC	Standard Industrial Classification of all Economic Activities
SARS	South African Revenue Service
Stats SA	Statistics South Africa
VAT	Value added tax

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