

DATA BOOK

2022



AUTOMOBILE SECTOR



MINISTRY OF INDUSTRIES

AUTOMOBILE INDUSTRY

MINISTRY OF INDUSTRIES

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Foreword

The Industrial Data book 2022 is an effort to support the Industrialists, in coping with current economic challenges, and contribute to their sustainable socioeconomic development through streamlining the vital process of productive decision making. This Data book focuses on the statistical factors effecting the economic growth specifically concerning the export expansion.

The statistical analyses given in this Data book are based on comprehensive statistical accounts drawn from the Department of Census and Statistics (DCS), Department of Customs (DoC), Export Development Board (EDB) and the Central Bank of Sri Lanka (CBSL) as a reference.

This publication includes statistical references pertaining to exports and imports including the tables on productivity indicators prepared based on Manufacturing establishments and number of persons engaged in each sector, statistics on Principal indicators of Industrial Activity from year 2015 to 2019, value of outputs and output components, value of intermediate consumptions, employment by nature, statistics on Economic indicators of industrial activities classified by industry class and statistics on imports and exports.

I am grateful to the Director General, Planning Division, Ministry of Industries Mr. Aruna Bandara and his team for the immense support given in this endeavor. Further, my heartfelt gratitude goes to Ms. Rajitha Wijesinghe, Statistician, Ministry of Industries and her team members Mr. Nirosh Chathuranga Pathiraja and Mr. Shamith Rashmika Jayawardane for their well-committed contribution and tremendous effort to make this a reality while working in collaboration with the DCS. Also, I would like to thank Ms. Chamari Fonseka, Deputy Director, and Mr. Umesh Hapuarachchci, Information and Communication Technology Officer of the Information Technology Division for their contribution in providing the write-ups and cover page designs.

I strongly believe that this Industrial Data book 2022 will serve a valuable purpose on the present and future status of productivity and economic growth in industrial sectors, while influencing prolific process of policymaking in the industry sectors. I am of the view that this publication would be beneficial for all levels of industrial data consumers including policy makers, economic planners, academics, researches and any other interested parties in future.

J.M. Thilaka Jayasundara
Secretary
Ministry of Industries

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Abbreviations

CIF	cost, insurance, and freight			
FOB	Free on Board			
Kg	Kilogram			
GDP	Gross Domestic Products			
MT	Metric Ton			
No	Number			
n.e.c	Not elsewhere classified			
('000) No	Thousand Number			
('000) Pairs	Thousand Pairs			
('000) Rs	Thousand Rupees			
Qty.	Quantity			
Rs.	Rupees			
Rs. Mn	Rupees Million			

Overview

The automobile sector in Sri Lanka consist of the two main subsectors, the component manufacturing sector and automobile manufacturing/assembly sector. At present the sector is strengthened with 15 domestically Value-Added Automobile Assembling Industries, 25 Ministry Registered Domestically Value-Added Auto Mobile Components Manufactures and06 Locally Assembled World-Renowned Brands. The industry provides employment for about 20,000 direct employments.

Automobile sector imports accounts for USD 422 million in 2021. The imports have been declined by around 30% compared to imports in 2021, from USD 603 million recorded in 2020, due to the measures taken by the government to temporary suspend the vehicle imports. Total value of automobile sector exports stands at USD 91 million by the end of 2021.

The Automobile Assembling Industry has been continuing in Sri Lanka for the last 20 years. Regarding the cabinet decisions dated 2004.07.28 and subsequently, 2008.08.27, the Cabinet of Ministers decided to provide tax and tariff relief, formulate regulations and control mechanisms for this industry. The Automobile assembling companies enjoy excise duty concession on domestic value addition.

The component manufacturing sector has been recognized as key sectors with the potential to be developed and promoted in the international market by linking with the Global Value Chains. The sector involves in manufacturing Tyres, Batteries, Rubber components including bushes, Exhausts systems, Seats & seating components, Radiators, Bumpers, Body interior parts, Centre consoles, HVAC systems, Complete dashboard systems, steering racks including conversion kits, Cables, Wire harness, Oil filters, Air filters, Head light, Truck bodies, Bowsers and Sensors.

Further, the component manufacturing industry is currently manufacturing sensors for the world-renowned automobile brands such as Toyota, Honda, Aston Martin, Volvo, Opel and BMW. A significant level of investment in the domestically value-added automobile manufacturing/assembly industry is an important factor to cater to the demand required by the components manufacturing industry to become competitive in the export market.USA, Germany, UK, Canada and Switzerland are the major export destinations of the Component manufacturing sector. Michelin, Ferentino, Continentals, GRI, Cable Solutions, Lanka Harness are some of the overseas companies that are involved in component manufacturing in Sri Lanka.

Sri Lankan Component Manufacturing has entered the Global Supply Chain by the technical collaboration between Ideal Auto Seating and MSKH India, a joint venture of Magna Worldwide - the largest automotive component manufacturer in the world. Magna Worldwide has its presence in 28 countries with 169,000 employees and 338 manufacturing plants. The sector has been able to reduce the importation of spare parts by 8 per cent.

The Ministry of Industries is currently in the process of compiling a Standard Operating Procedures (SOP) for the domestically value-added automobile industry, as a guideline to both the automobile manufacturing/assembly and components manufacturing industries. This SOP includes all regulations, procedures and requirements related to different aspects of the industry, from the registration of an industry to the safety & quality standards applicable to the same.

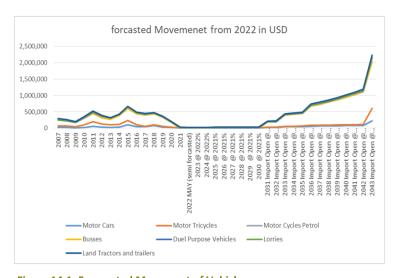


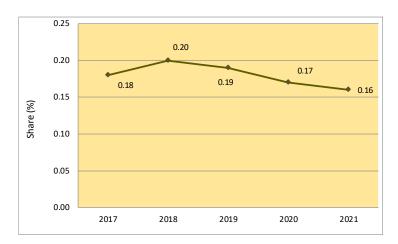
Figure 14.1: Forecasted Movement of Vehicles

Table 1: Manufacture of Automobile Sector Contribution to the GDP at Current and Constant Market Price (2017 - 2021)

Manufacture of motor vehicles, trailers and semi-trailers

	Current market pr	ice (Rs. Mn)	Constant market price (Rs. Mn)		
Year	Contribution Value (Rs. Mn)	Share (%)	Contribution Value (Rs. Mn)	Share (%)	
2017	1,885	0.01	2,375	0.03	
2018	2,453	0.02	2,645	0.03	
2019	5,711	0.04	2,842	0.03	
2020	5,375	0.04	2,902	0.03	
2021	6,143	0.04	3,040	0.03	

Source: Department of Census and Statistics



Source : Department of Census and Statistics

Figure 1: The Contribution of the Automobile Industry sector to the share of the manufacturing industry to the GDP

Table 2: Automobile Manufacturing Establishments and Number of Persons Engaged (2015-2019)

	Establishments less th	nan 25 persons engaged	Establishments 25 or more persons engaged		
Year	No of Establishments	Persons engaged	No of Establishments	Persons engaged	
2015	35	334	7	1,324	
2016	21	221	10	820	
2017	28	278	12	948	
2018	43	469	15	1,111	
2019	29	316	15	1,124	

Source : Department of Census and Statistics , Annual Survey of Industries

Table 3: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size of Automobile Industry (2015)

(Establishments with 25 or more persons engaged)

	2015										
Year	No of establishments	Persons engaged	Em- ployees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)			
less than 10	12	53	42	10,398,950	34,220,306	15,639,916	18,580,390	1,865,319			
10 to 99	25	385	373	101,579,274	1,646,775,853	1,411,555,073	235,220,780	11,376,521			
100 & above	5	1,220	1,216	751,105,509	20,614,663,159	17,181,760,767	3,432,902,392	554,621,407			
Group total	42	1,658	1,631	863,083,733	22,295,659,318	18,608,955,756	3,686,703,562	567,863,247			

Source: Department of Census and Statistics, Annual Survey of Industries

Table 4: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size of Automobile Industry (2016)

(Establishments with 25 or more persons engaged)

	2016										
Year	No of establishments	Persons engaged	Employ- ees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)			
less than 10	15	103	80	18,605,970	65,107,680	30,734,865	34,372,815	547,000			
10 to 99	15	557	551	150,879,192	1,092,828,714	840,898,739	251,929,975	54,658,750			
100 & above	1	381	381	273,886,427	19,548,677,551	15,638,942,041	3,909,735,510	184,654,830			
Group total	31	1,041	1,012	443,371,589	20,706,613,945	16,510,575,645	4,196,038,300	239,860,580			

Source: Department of Census and Statistics, Annual Survey of Industries

Table 5: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size of Automobile Industry (2017) (Establishments with 25 or more persons engaged)

	2017										
Year	No of establishments	Persons engaged	Employ- ees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)			
less than 10	17	113	83	23,529,292	69,598,517	30,653,583	38,944,934	2,559,669			
10 to 99	21	587	567	228,821,172	1,740,692,231	1,279,691,811	461,000,420	60,208,386			
100 & above	2	526	526	353,413,319	20,836,513,604	16,604,516,953	4,231,996,651	222,627,220			
Group total	40	1,226	1,176	605,763,783	22,646,804,352	17,914,862,347	4,731,942,005	285,395,275			

Source: Department of Census and Statistics, Annual Survey of Industries

Table 6: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size of Automobile Industry (2018) (Establishments with 25 or more persons engaged)

	2018										
Year	No of establishments	Persons engaged	Employ- ees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)			
less than 10	24	153	121	31,203,833	198,151,883	124,403,985	73,747,899	3,460,849			
10 to 99	32	901	878	376,961,585	1,113,044,741	531,925,249	581,119,492	155,527,734			
100 & above	2	526	526	353,413,319	20,836,513,604	16,604,516,953	4,231,996,651	222,627,220			
Group total	58	1,580	1,525	761,578,737	22,147,710,228	17,260,846,187	4,886,864,042	381,615,803			

Source : Department of Census and Statistics , Annual Survey of Industries

Table 7: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size of Automobile Industry (2019) (Establishments with 25 or more persons engaged)

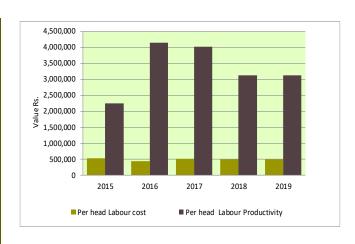
	2019										
Year	No of establishments	Persons engaged	Employ- ees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)			
less than 10	16	96	66	18,511,048	90,891,048	71,432,987	19,458,061	3,129,731			
10 to 99	27	818	790	312,173,417	1,113,404,559	745,592,560	367,811,999	156,603,480			
100 & above	2	526	526	353,413,319	19,353,131,926	15,412,208,233	3,940,923,693	222,627,220			
Group total	45	1,440	1,382	684,097,784	20,557,427,533	16,229,233,780	4,328,193,753	382,360,431			

 $Source: Department\ of\ Census\ and\ Statistics\ ,\ Annual\ Survey\ of\ Industries$

Table 8: Manufacturing of Automobile Industry Per Head Labour Productivity

Year	Per head Labour cost	Per head Labour Productivity	Labour Cost to productivi- ty ratio
2015	529,175	2,260,395	4.27
2016	438,114	4,146,283	9.46
2017	515,105	4,023,760	7.81
2018	495,006	3,131,833	6.33
2019	495,006	3,131,833	6.33

Source : Department of Census and Statistics , Annual Survey of Industries



Source : Department of Census and Statistics Sri Lanka

Figure 2: Manufacturing of Automobile Industry Per Head Labour Productivity

Table 9: Value of Output & Out put Components Classified by Automobile Industry Establishments 25 or more engaged

Year	Output (Rs.)	Shipped (Rs)/ products moved of the establish- ment (Rs.)	Change in Stocks (Rs.)	Industrial ser- vices & other revenue (Rs.)
2015	22,107,169,284	11,371,256,125	(256,964,698)	10,992,877,857
2016	20,551,066,574	10,768,735,567	(256,964,698)	10,039,295,705
2017	22,398,088,210	12,574,275,428	(256,561,861)	10,080,374,643
2018	21,438,458,118	11,361,445,774	(256,561,861)	10,333,574,205
2019	20,017,881,391	12,529,509,473	(256,561,861)	7,744,933,779

Source: Department of Census and Statistics, Annual Survey of Industries

Table 10: Value of Intermediate Consumptions & Intermediate Consumptions Components Classified by Automobile Industry - (Establishments with 25 or more engaged)

Year	Intermediate consumption (Rs.)	Raw materials consumed (Rs.)	Cost of industrial services done by others & other payments (Rs.)	Electricity & fuel consumed (Rs.)
2015	18,516,730,111	18,122,100,540	353,360,243	41,269,328
2016	16,429,850,419	16,067,641,640	326,576,030	35,632,749
2017	17,798,211,688	17,273,497,665	485,075,897	39,638,125
2018	16,940,947,333	16,382,078,970	518,428,235	40,440,128
2019	15,850,942,168	15,287,495,340	519,442,830	44,003,999

 $Source: Department\ of\ Census\ and\ Statistics\ ,\ Annual\ Survey\ of\ Industries$

Table 11: Employment by Nature of Employment & Gender Classified by Industry Divisions of Auto mobile Industry

- (Establishment with 25 or more persons engaged)

Year	tors (No)		Unpaid family work- ers (No)		Operatives (No)		Other employees (No)		Total persons engaged	
rear	Male	Fe- male	Male	Female	Male	Female	Male	Female	Male	Female
2015	8	2	-	-	707	353	212	42	928	396
2016	4	1	-	-	449	95	192	79	645	175
2017	6	2	-	-	584	71	211	75	800	148
2018	9	6	-	-	584	171	278	62	871	240
2019	9	6	-	-	596	171	278	63	884	241

Source: Department of Census and Statistics, Annual Survey of Industries

Table 12: Economic Indicators of Industrial Activity Classified by Automobile Industry Class - (Establishments with 25 or more persons engaged)

Table 12.1: Manufacture of Motor Vehicles

Year	Output per persons engaged (Rs.)	Output per intermediate consumptions	Output per assets	Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value add- ed per as- sets
2015	52,621,201	1.176	18.390	7,871,560	0.176	2.751
2016	51,308,865	1.250	17.932	10,261,773	0.250	3.586
2017	51,308,865	1.250	17.932	2,861,374	0.250	3.586
2018	51,308,865	1.250	17.932	10,261,773	0.250	3.586
2019	47,077,566	1.254	16.453	9,543,575	0.254	3.335

Source : Department of Census and Statistics , Annual Survey of Industries

Table 12.2: Manufacture of Bodies for Motor Vehicles; Manufacture of Trailers & Semi Trailers

Year	Output per persons engaged (Rs.)	Output per intermediate consump- assets tions		Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value add- ed per as- sets
2015	-	-	-	-	-	-
2016	512,695	1.710	0.671	212,912	0.710	0.279
2017	5,287,403	1.369	7.766	680,829	0.369	2.095
2018	5,004,709	1.363	3.921	1,333,003	0.363	1.044
2019	5,378,346	1.298	3.722	1,234,626	0.298	0.854

Source: Department of Census and Statistics, Annual Survey of Industries

Table 12..3: Manufacture of Parts and Accessories for Motor Vehicles

Year	Output per persons engaged (Rs.)	Output per intermediate Consumpassets tions		Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value add- ed per as- sets
2015	2,183,474	1.403	1.678	627,280	0.403	0.482
2016	5,005,850	1.218	1.864	895,063	0.218	0.333
2017	4,531,428	1.220	1.841	2,461,768	0.220	0.332
2018	931,598	1.907	0.339	443,126	0.907	0.161
2019	955,532	1.557	0.363	341,794	0.557	0.130

Source : Department of Census and Statistics , Annual Survey of Industries

Table 13: Economic Indicators of Industrial Activity Classified by Automobile Industry Class (Establishments with less than 25 persons engaged)

Year	Output per persons engaged (Rs.)	Output per intermediate consump- assets tions		Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value add- ed per as- sets
2015	563,966	2.044	0.787	288,025	1.044	0.402
2016	703,834	1.927	1.843	338,562	0.927	0.887
2017	893,539	2.132	1.158	474,459	1.132	0.615
2018	1,512,265	2.217	1.336	830,178	1.217	0.734
2019	1,706,830	1.426	1.431	510,122	0.426	0.428

 $Source: Department\ of\ Census\ and\ Statistics\ ,\ Annual\ Survey\ of\ Industries$

Table 14: Categories of Employees by Nature of Employment Classified by Auto Mobile Industry (Establishments with 25 or more persons engaged)

Year	Employees (No)	Skilled (No)	Unskilled (No)
2015	1,313	915	145
2016	815	381	163
2017	940	505	150
2018	1,096	566	190
2019	1,109	574	194

 $Source: Department\ of\ Census\ and\ Statistics\ ,\ Annual\ Survey\ of\ Industries$

Table 15: Number of Automobile Manufacturing Industries and Engaged Persons in Sri Lanka (2013/14 Economic Census)

	Micro			Small	Med	ium	Large	
Industry	No. of Es- tab.	No. of PE	No. of Estab.	No. of PE	No. of Estab.	No. of PE	No. of Es- tab.	No. of PE
Manufacture & assembling of motor vehicles	5	14	5	80	8	679	1	200
Manufacture of bodies and trailers for motor vehicles;	175	370	32	247	6	488	-	-
Manufacture of parts and accessories for motor vehicles	169	297	19	229	10	553	1	575
Manufacture of car seats	51	85	3	23	-	-	-	-
Total	400	766	59	579	24	1,720	2	775

Source: Department of Census and Statistics

Table 16: Automobile Imports (2019-2021)

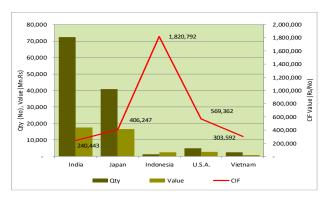
Description	l luit	2019			2020	2021	
Description	Unit	Quantity	Value (Rs. Mn)	Quantity	Value (Rs. Mn)	Quantity	Value (Rs. Mn)
Vehicles other than rail-							
way or tramway rolling-							
stock, and parts and							
accessories thereof	('000) No	1,677	217,465	14,747	102,311	947	49,893
Vehicles other than rail-							
way or tramway rolling-							
stock, and parts and							
accessories thereof	MT	38,786	19,791	18,661	9,525	48,862	33,853
Total	('000) No	1,677	217,465	14,747	102,311	947	49,893
Total	MT	38,786	19,791	18,661	9,525	48,862	33,853

Source: Sri Lanka Customs



Source: Sri Lanka Customs

Figure 3: Major Imports Countries of Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof - 2021



Source :Sri Lanka Customs

Figure 4: Major Imports Countries of Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof - 2021

Table 17: Automobile Exports (2019-2021)

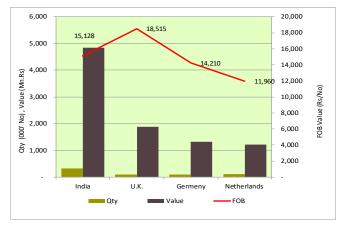
Description	l l min		2019	2	2020	2	2021
Description	Unit	Quantity	Value (Rs. Mn)	Quantity	Value (Rs. Mn)	Quantity	Value (Rs. Mn)
Vehicles other than rail-							
way or tramway rolling-							
stock, and parts and							
accessories thereof	('000) No	611	10,563	493	9,210	896	16,241
Vehicles other than rail-							
way or tramway rolling-							
stock, and parts and							
accessories thereof	MT	3,355	1,707	3,303	1,590	3,607	1,917
Total	('000) No	611	10,563	493	9,210	896	16,241
Total	MT	3,355	1,707	3,303	1,590	3,607	1,917

Source: Sri Lanka Customs



Source : Sri Lanka Customs

Figure 5: Major Exports Countries of Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof - 2021



Source : Sri Lanka Customs

Figure 6: Major Exports Countries of Vehicles other than railway or tramway rolling-stock, and parts and accessories thereof - 2021

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