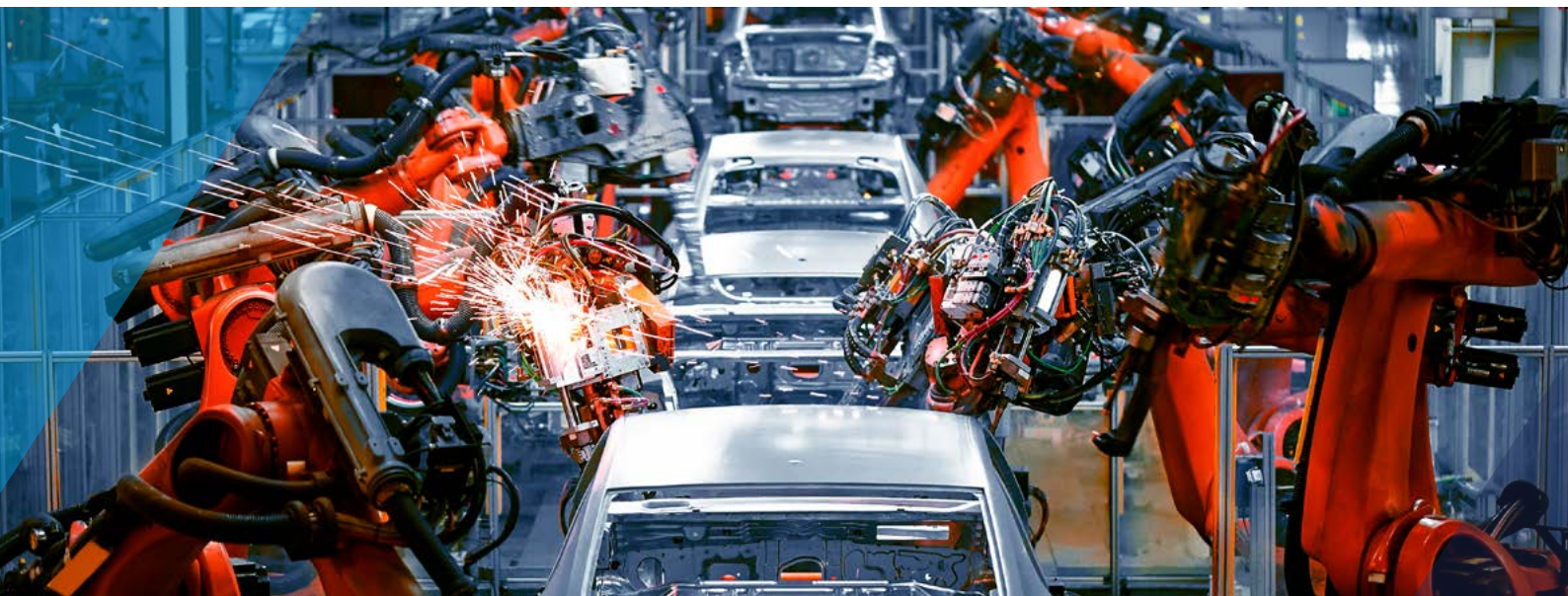


3

VEHICLE PRODUCTION AND EXPORTS

3.1	Production	13
3.2	Exports	26

// 3.1 PRODUCTION



Vehicle production in Spain in the year stood at 2,819,565, 1% down on the previous year.

2018 started well for Spanish factories, with a 4.2% increase in units produced in the first half of the year, **returning to growth** through efficient adaptation of production lines for the production of new models. These efforts maintained a positive trend in factory output until August.

However, from September onwards a number of factors began to weigh on production, which ended the year slightly down. These factors included: **the entry into force of the new WLTP emission-measurement regulations**, which brought forward many vehicle purchases into the summer months; difficulties experienced by factories in sourcing engines accredited under the new regulations; **falling sales of diesel vehicles**; and a gradual slackening of Spanish and European demand.

As a result, **Spain lost its position as the eighth largest global car producer in 2018** to Brazil, which manufactured 2,879,809 units, 60,244 more than Spain.

Another significant development was France producing more light commercial vehicles than Spain, which had been the leading producer in Europe, for the first time in over ten years. The volumes manufactured were also affected by new models coming onto the production lines, gradually replacing previous models. However, France is investing heavily in its automotive production facilities, and will therefore continue to increase its output. Against this backdrop, **Spain**, which is playing in an ever more competitive environment, **undertook far-reaching reforms to increase its industrial competitiveness**.

In terms of Autonomous Communities, Catalonia was the **largest vehicle producer in 2018**, improving on its position in 2017, followed by Castilla y Leon, with Aragon in third place.

**For the first time in 20 years,
France produced more commercial
vehicles than Spain**

// Map of factories with models










		CNG	LPG	Electric	Excl. European	Excl. global
VIGO	PSA GROUPE / CITROËN / PEUGEOT					
	Citroën Berlingo	-	-	✓	-	✓
	Citroën C4 Spacetourer	-	-	-	-	✓
	Citroën C-Elysée	-	-	-	-	-
	Opel Combo	-	-	-	-	✓
	Peugeot 301	-	-	-	-	-
	Peugeot Rifter	-	-	✓	-	✓




IVECO





		CNG	LPG	Electric	Excl. European	Excl. global
AVILA	NISSAN					
	Nissan NT 400	-	-	-	-	-
PALENCIA	RENAULT					
	Renault Kadjar	-	-	-	-	✓
	Renault Megane IV and Sport Tourer IV	-	-	-	-	✓
VALLADOLID	RENAULT					
	Renault Captur	-	-	-	-	✓
	Renault Twizy	-	-	-	-	✓
	K9 diesel engines	-	-	-	-	-
	H4Bt and H5F petrol engines	-	-	-	-	-
VALLADOLID	IVECO					
	Iveco Daily	-	-	-	-	-






VALENCIA	FORD	CNG	LPG	Hybrid version	Excl. European	Excl. global
	Ford Galaxy	-	-	-	-	✓
	Ford Mondeo and Mondeo Hybrid	-	-	✓	-	-
	Ford Kuga	-	-	-	✓	-
	Ford S-Max	-	-	-	-	✓
	Ford Transit Connect	-	-	-	-	✓
	Ford Tourneo Connect	-	-	-	-	-
	Ecoboost engines (petrol)	-	-	-	-	-







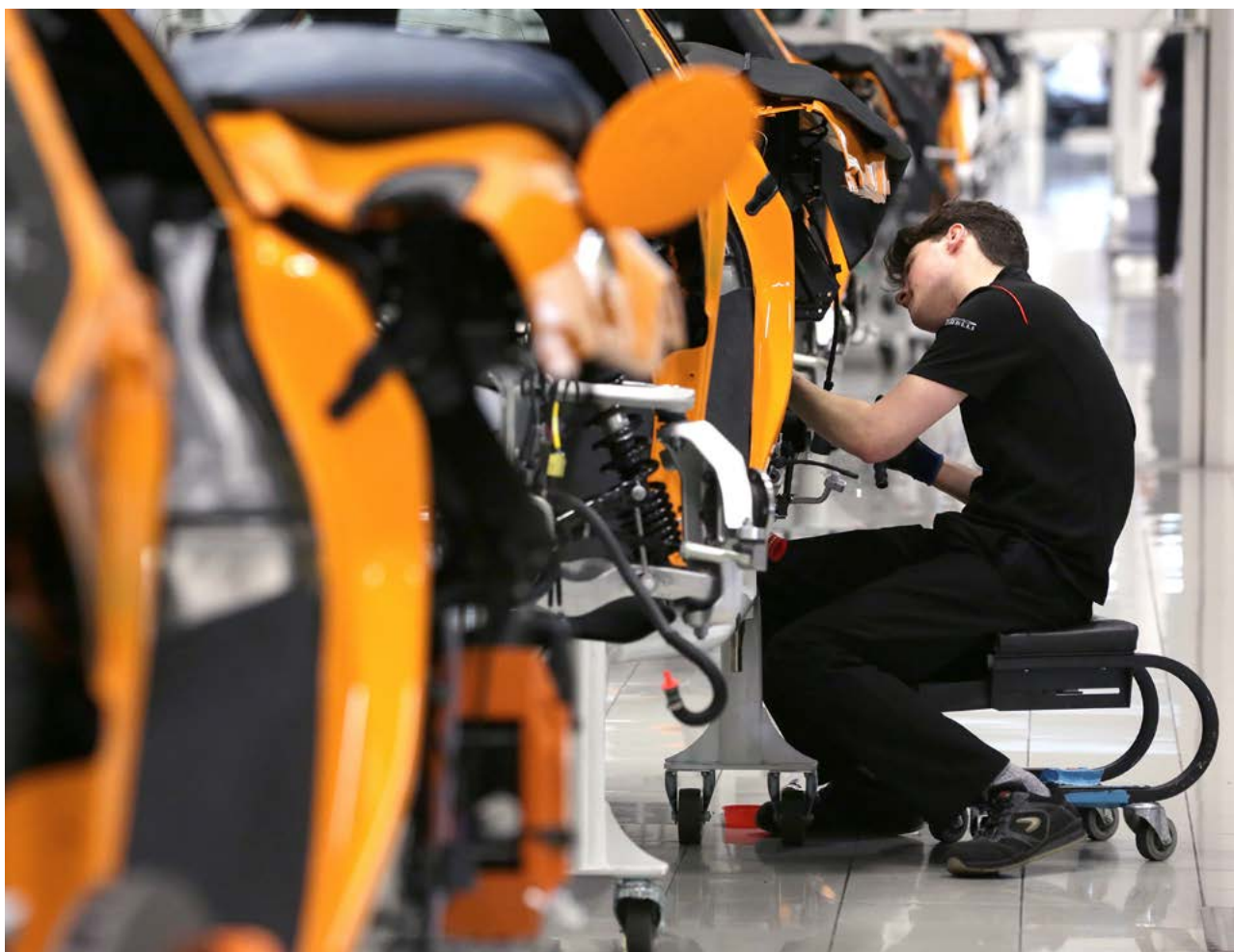
		CNG	LPG	Electric	Excl. European	Excl. global
ZARAGOZA	PSA GROUPE / CITROËN / OPEL					
	Citroën C3 Aircross	-	-	-	-	-
	Opel Corsa	-	-	-	-	-
	Opel Crossland X	-	✓	-	-	-
	Opel Mokka X	-	✓	✓	-	-





		CNG	LPG	Electric	Excl. European	Excl. global
MADRID	PSA GROUPE / CITROËN					
	Citroën C4 Cactus	-	-	-	-	✓
MADRID	IVECO					
	Iveco Stralis	✓	-	-	-	✓
	Iveco Trakker	-	-	-	-	✓




		CNG	LPG	Electric	Excl. European	Excl. global
SANTANDER	MERCEDES-BENZ					
	Mercedes-Benz OC 500 chassis	-	-	-	-	-
SANTANDER	NISSAN					
	Nissan components	-	-	-	-	-







		CNG	LPG	Electric	Excl. European	Excl. global
NAVARRA	VOLKSWAGEN					
	Volkswagen Polo	-	-	-	-	-
	Volkswagen T-Cross	-	-	-	-	✓



		CNG	LPG	Electric	Excl. European	Excl. global
SEVILLE	RENAULT					
	Renault transmissions	-	-	-	-	-



		CNG	LPG	Electric	Excl. European	Excl. global
ALAVA	MERCEDES-BENZ					
	Mercedes Vito 2018	-	-	✓	✓	-
	Mercedes V class	-	-	-	-	-



		CNG	LPG	Electric	Excl. European	Excl. global
BARCELONA	SEAT					
	Audi A1	-	-	-	-	✓
	Audi Q3 (Until August 2018)	-	-	-	-	-
	Seat Arona	✓	-	-	-	✓
	Seat Ibiza	✓	-	-	-	✓
	Seat León	✓	-	-	-	✓
	Transmissions	-	-	-	-	-
BARCELONA	NISSAN					
	Renault Alaskan	-	-	-	-	-
	Mercedes X class	-	-	-	-	-
	Nissan Navara	-	-	-	✓	-
	Nissan NV 200	-	-	✓	✓	-
	Nissan diesel engines					



// Exclusive global production



Renault Kadjar



Renault Captur



Volkswagen T-Cross



Renault Megane



Renault Twizy



Ford Transit



Ford Galaxy



Ford S-Max



Citroën Berlingo



C4 Spacetourer



Peugeot Rifter



C4 Cactus



Opel Combo



Seat Ibiza



Seat León



Seat Arona



Audi A1

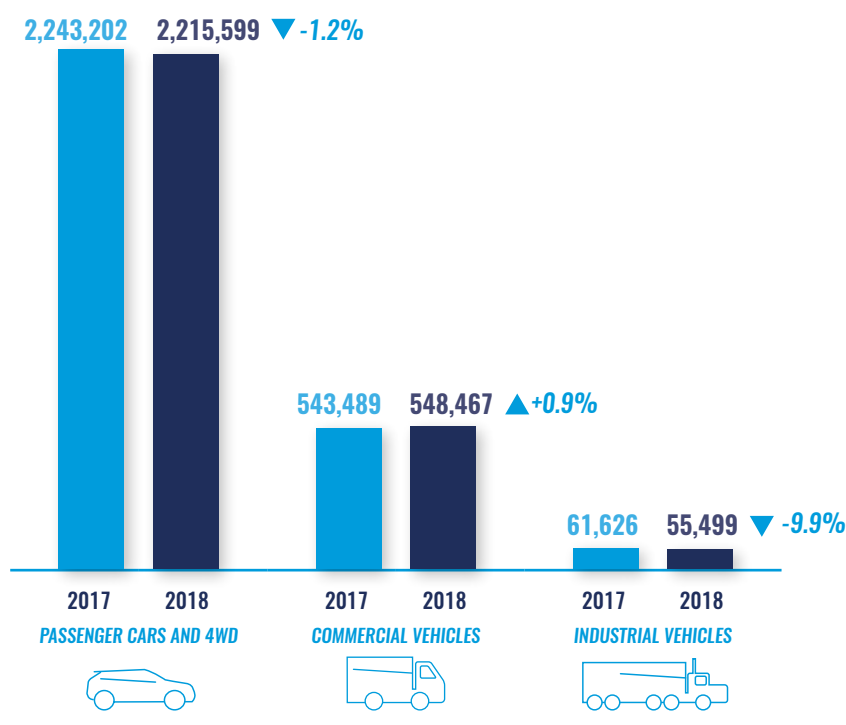


Iveco Trakker



Iveco Stralis

SOURCE: ANFAC

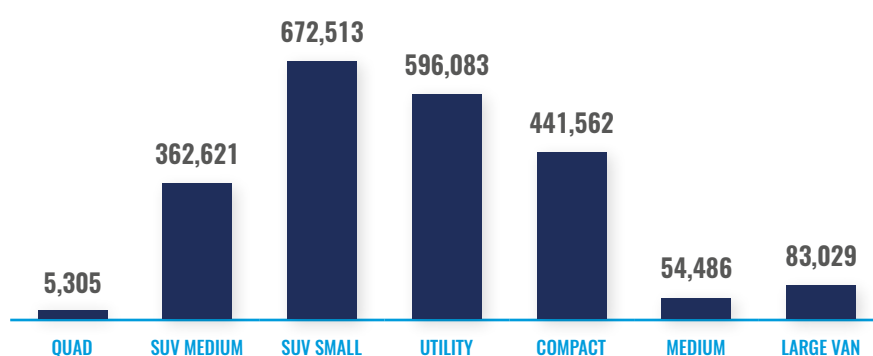
// **Vehicle production** (Units and change 17/18)

Total 2018
2,819,565

Change
-1%

Total 2017
2,848,317

SOURCE: ANFAC

// **Spanish production of passenger cars by segment** (Units)

Total 2018
2,215,599

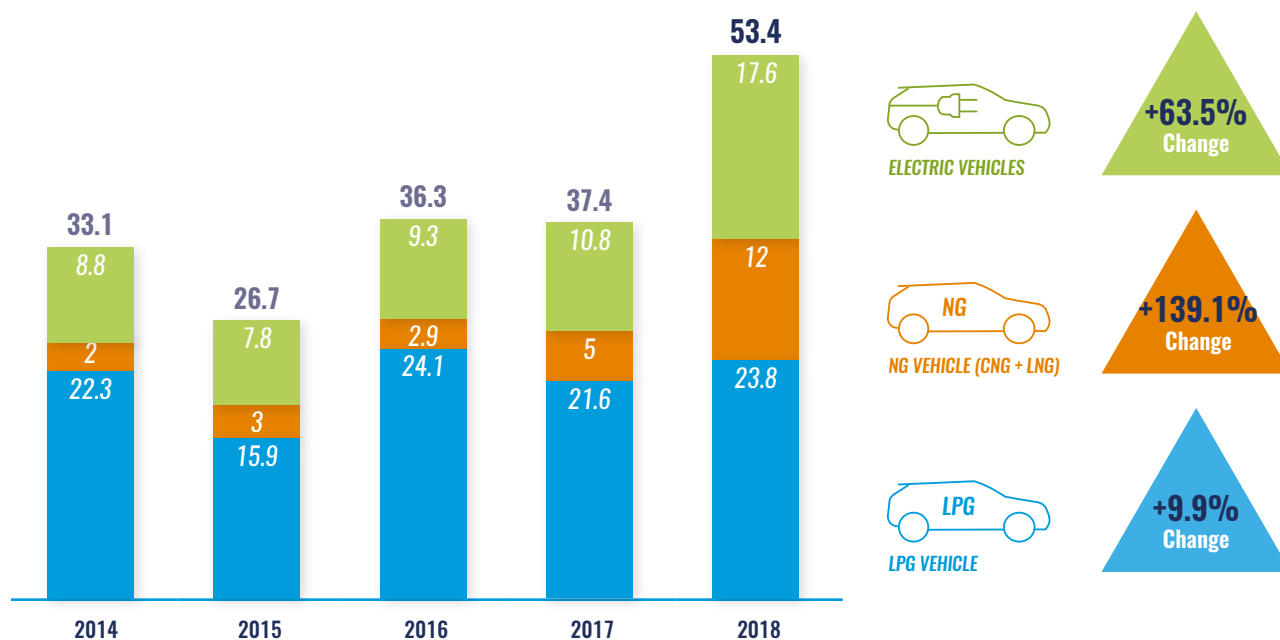
SOURCE: ANFAC

// **Spanish production by vehicle type**

	2013	2014	2015	2016	2017	2018	Change 17/18
Passenger cars	1,719,700	1,871,985	2,202,348	2,313,409	2,243,202	2,215,599	-1.2%
Light commercial (derivatives of passenger cars, pick ups, vans)	389,951	473,204	472,725	513,459	543,489	548,467	0.9%
Industrial (light and heavy industrial vehicles and tractor units)	53,687	57,789	58,128	65,039	61,626	55,499	-9.9%

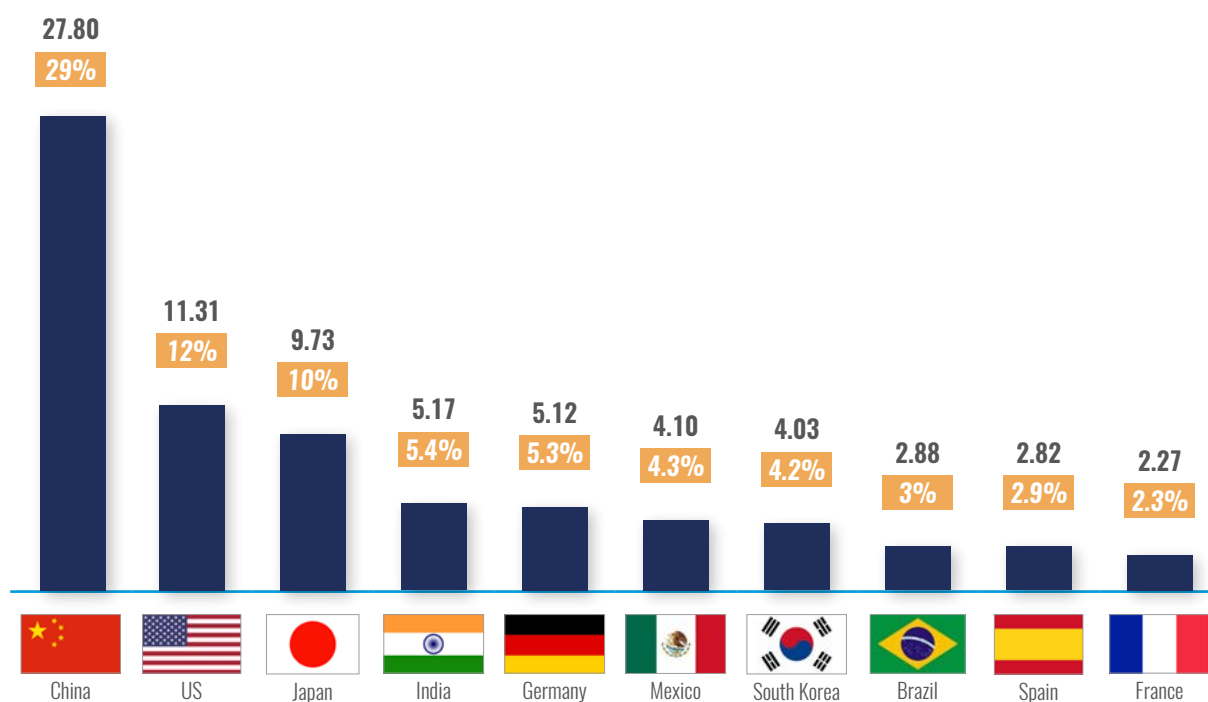
SOURCE: ANFAC

// Alternative models produced (Thousands of units, all vehicle types)



SOURCE: ANFAC

// Global producer rankings (Million units and market share)



SOURCE: OICA

// Vehicle production by country

Total
Europe 2018
21,334,051



	2017	2018	Change 17/18
EU 27	18,358,506	17,955,708	-2.2%
EU 15	14,358,438	13,743,886	-4.3%
Austria	97,200	164,900	69.7%
Belgium	377,002	308,493	-18.2%
Finland	108,839	112,104	3.0%
France (passenger cars and light commercial)	2,226,000	2,270,000	2.0%
Germany (passenger cars and light commercial)	5,645,584	5,120,409	-9.3%
Italy	1,142,210	1,060,068	-7.2%
Portugal	175,544	294,366	67.7%
Spain	2,848,317	2,819,565	-1.0%
UK	1,749,385	1,604,328	-8.3%
EU new members	4,000,068	4,211,822	5.3%
Czech Rep.	1,305,865	1,345,041	3.0%
Hungary	418,435	430,988	3.0%
Poland	689,783	659,646	-4.4%
Rumania	363,688	476,769	31.1%
Slovakia	1,032,445	1,090,000	5.6%
Slovenia	189,852	209,378	10.3%
Europe, other	1,580,000	1,828,193	15.7%
Serbia	79,000	56,449	-28.5%
CIS	1,617,000	1,910,744	18.2%
Russia	1,551,909	1,767,674	13.9%
Belarus	13,428	23,235	73.0%
Kazakhstan	19,071	31,545	65.4%
Ukraine	8,586	6,623	-22.9%
Uzbekistan	140,247	220,667	57.3%
Turkey	1,695,731	1,550,150	-8.6%
Europe, total	21,634,237	21,334,051	-1.4%

SOURCE: OICA

**TOTAL
WORLDWIDE 2018**
95,634,593

Change
-1.1%

**Total
America 2018**
20,727,528

**Total
Africa 2018**
1,003,859

**Total
Asia-Oceania 2018**
52,447,378

**TOTAL
WORLDWIDE 2017**
96,671,427

	2017	2018	Change 17/18
NAFTA	17,478,820	17,436,070	-0.2%
Canada	2,194,003	2,020,840	-7.9%
Mexico	4,094,832	4,100,525	0.1%
US	11,189,985	11,314,705	1.1%
South America	3,158,210	3,291,458	4.2%
Argentina (passenger cars and light commercial)	473,408	466,649	-1.4%
Brazil	2,736,802	2,879,809	5.2%
America, total	20,637,030	20,727,528	0.4%
Algeria	60,606	70,597	16.5%
Egypt	36,600	71,400	95.0%
Morocco	341,802	402,085	17.6%
South Africa	589,951	610,854	3.5%
Tunisia	1,900	1,700	-8.0%
Africa, total	1,003,859	1,125,636	12.1%
China	29,015,434	27,809,196	-4.2%
India	4,792,231	5,174,645	8.0%
Indonesia	1,218,106	1,343,714	10.3%
Iran	1,515,396	1,095,526	-27.7%
Japan	9,690,674	9,728,528	0.4%
Malaysia	503,000	565,000	12.3%
Pakistan	251,000	269,000	7.2%
South Korea	4,114,913	4,028,834	-2.1%
Taiwan	291,563	253,241	-13.1%
Thailand	1,988,823	2,167,694	9.0%
Vietnam	236,161	236,000	-0.1%
Asia-Oceania, total	53,396,301	52,447,378	-1.8%
GLOBAL TOTAL	96,671,427	95,634,593	-1.1%

SOURCE: OICA