

# **Automotive Newsletter**

(Overseas Edition)

**October 2023 Issue** 



📕 TecDoc 📕 TecCom 📑 TecRMI

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Vietnam

- Customer Days in Japan and Korea planned for November
- DLZ was invited to record a Success Story interview with us
- Meet us at Automechanika Shanghai 2023!

# 01 Market Info & TecAlliance Data







Hi Data Managers and Certified TecDoc Suppliers,

Welcome to the monthly Newsletter for East, South, Southeast Asia and Oceania Regions.

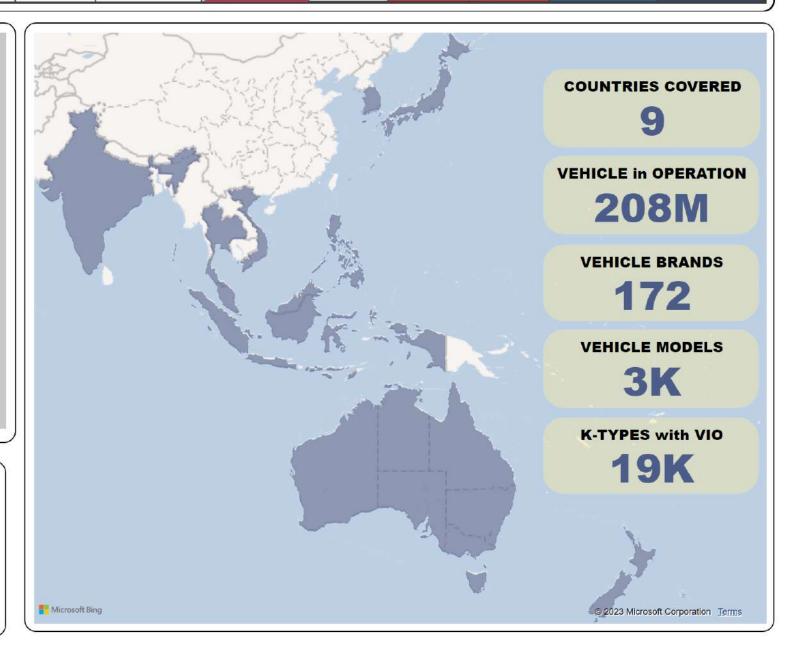
To support your pursuit of Data Driven Decision Making, TecAlliance provides you updates in SALES, VEHICLE in OPERATION (VIO), Vehicle Models (K-TYPES) and OES Research.

Explore our Dashboards and Find the Market Insights you seek. Feel free to contact us if there are Specific Data or Service that you may require in your analysis.

We look forward hearing from you.

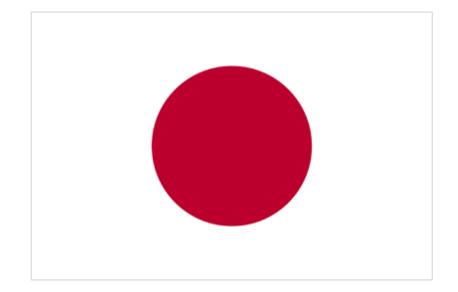
TecAlliance ESEA Newsletter Team sales\_sea@tecalliance.net

OE B2B DataVehicleSoftware Historical Parc Automotive Shop Global Research Intelligence Analysis System Statistical & Online Catalogue ApplicationsTecPMA Production Product TecDOC Management TecORDER

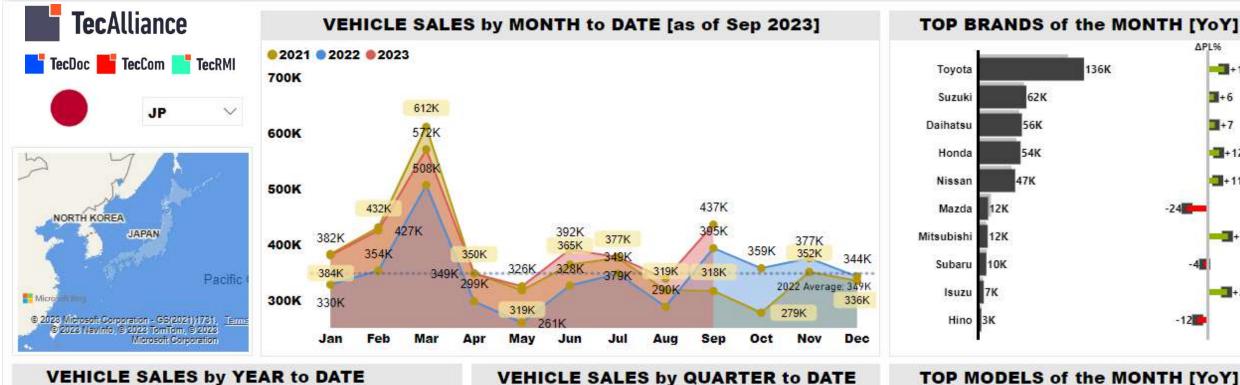


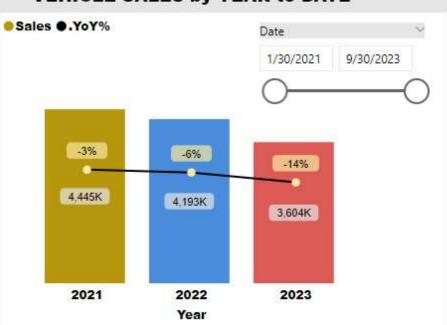
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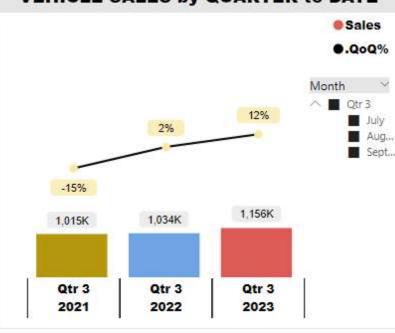


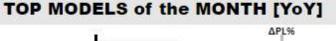












136K

ΔPL96

+18

**3**+6

=+7

+12

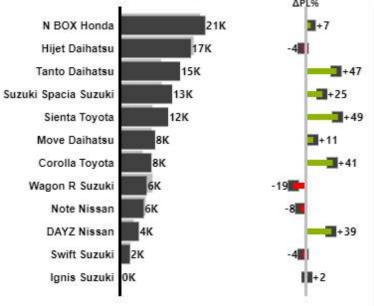
+11

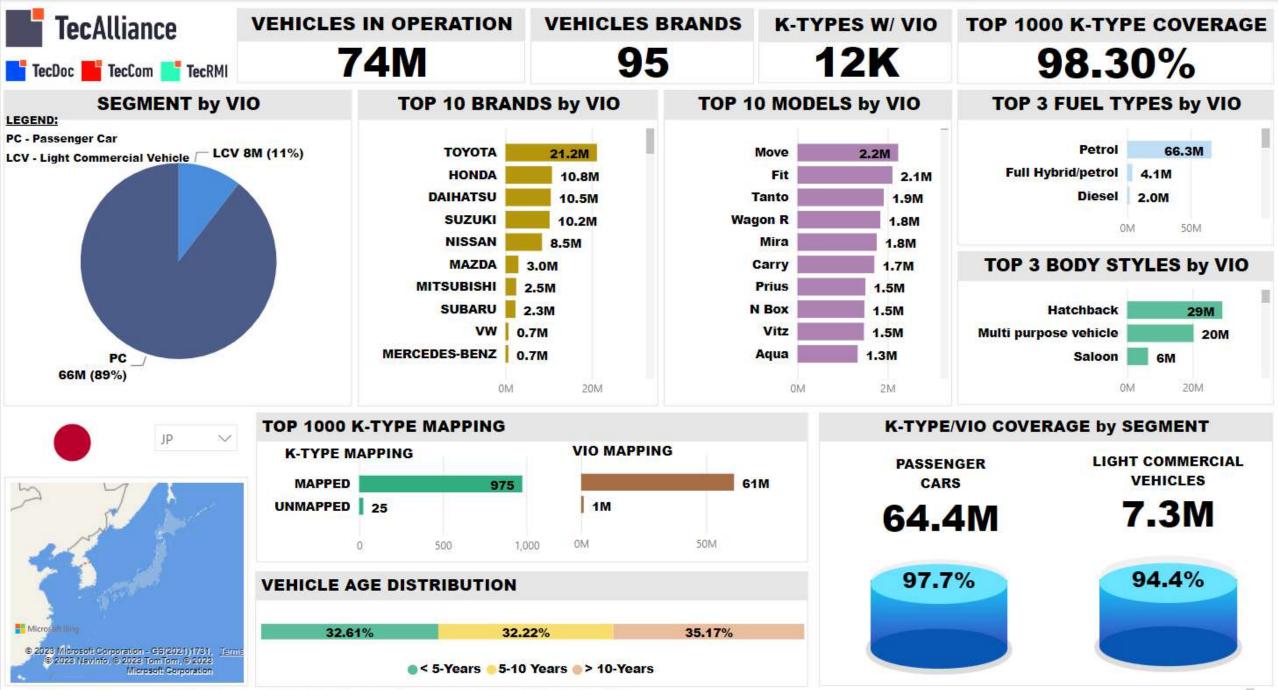
+22

+21

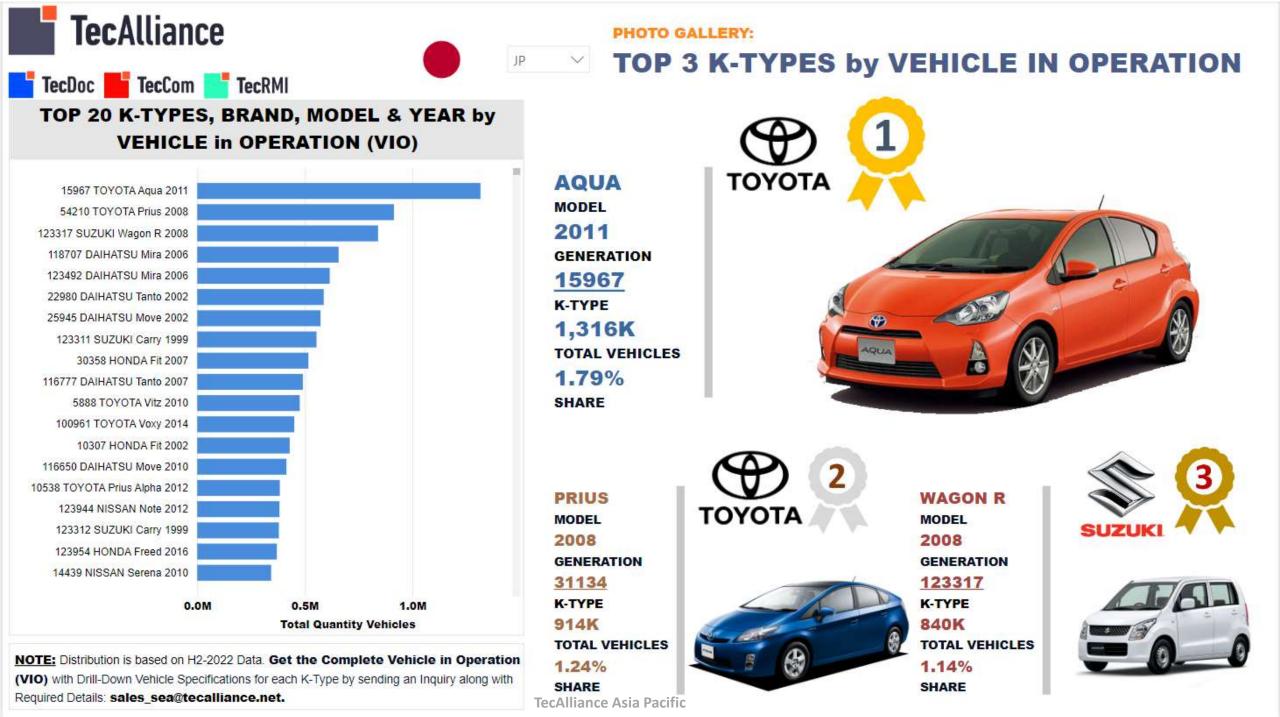
-24

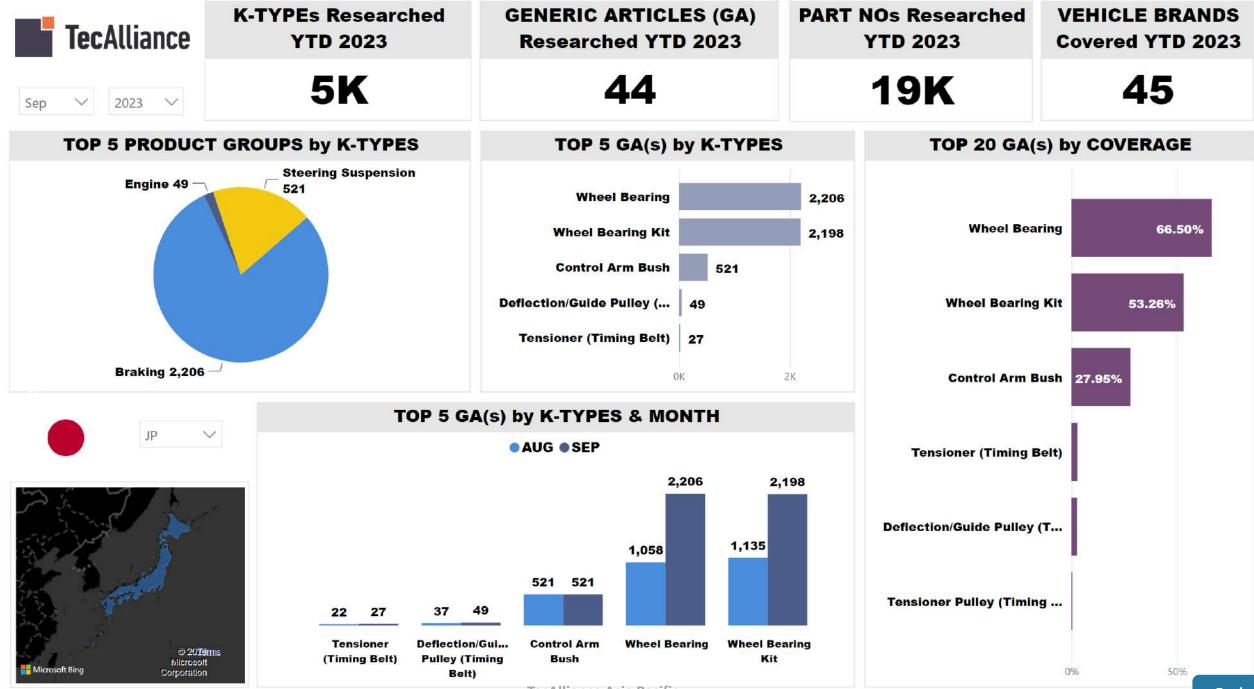
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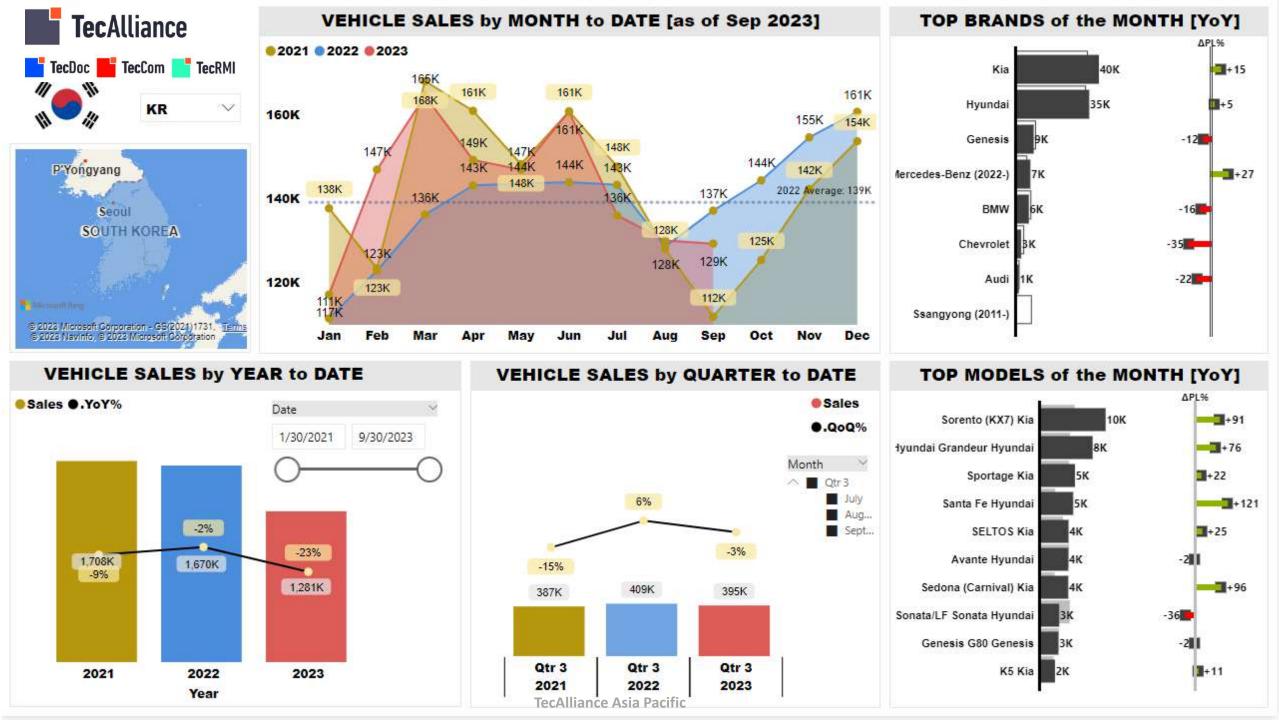


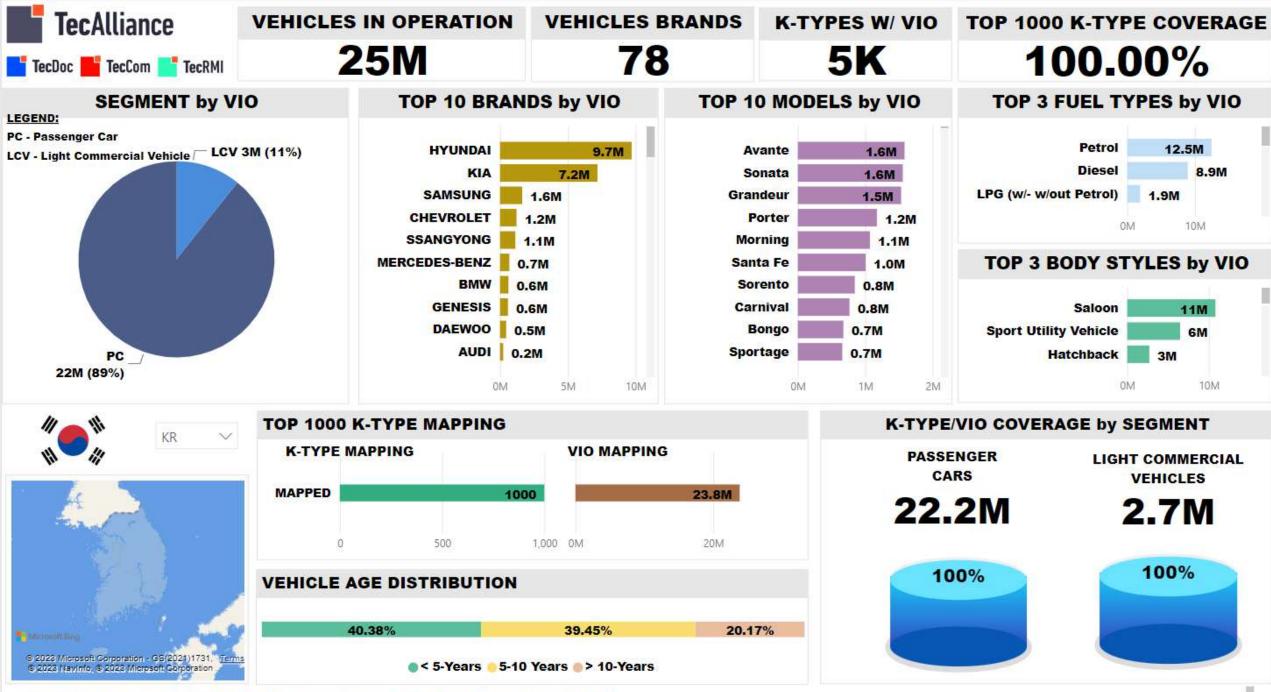


# SOUTH KOREA









NOTE:Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV



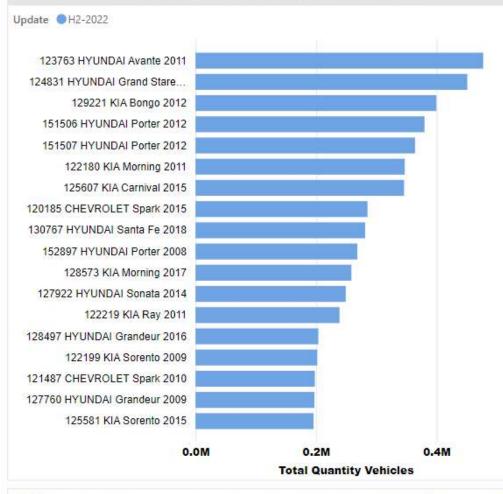
📩 TecDoc 📕 TecCom 📑 TecRMI



#### **PHOTO GALLERY:**

### **TOP 3 K-TYPES by VEHICLE IN OPERATION**

TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**NOTE:** Distribution is based on H2-2022 Data. **Get the Complete Vehicle in Operation** (VIO) with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.**  Avante MODEL 2011 GENERATION 123763 K-TYPE 477K TOTAL VEHICLES 1.92% SHARE

Grand Starex H MODEL 2015 GENERATION 124831 K-TYPE 451K TOTAL VEHICLES

1.82% SHARE TecAlliance Asia Pacific



129221

K-TYPE

399K

1.61%

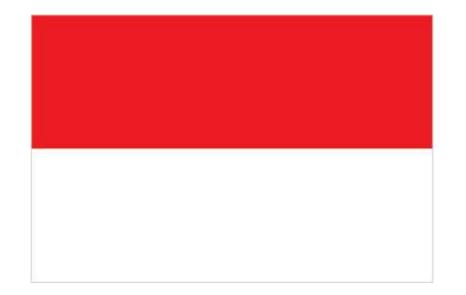
SHARE

TOTAL VEHICLES





# INDONESIA





### SEA Highlight Vehicle News



### Supported by Hyundai Indonesia, Component Suppliers Can Have Independent R&D

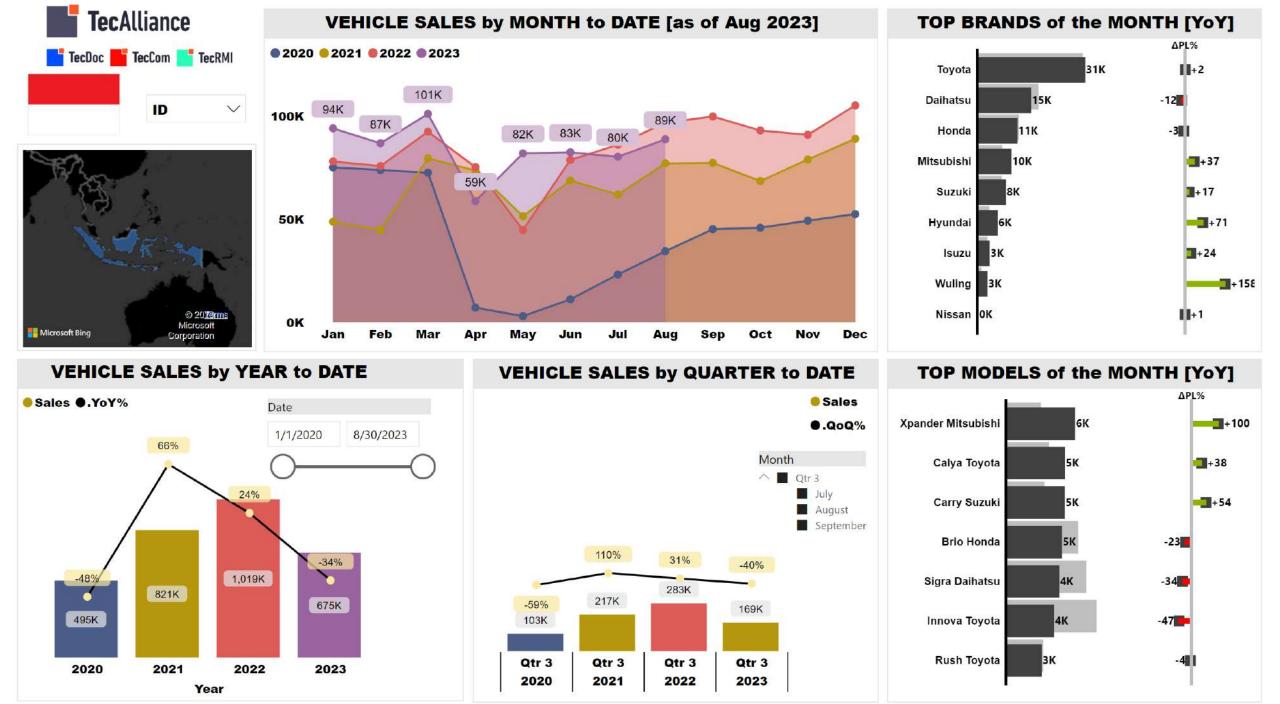
TecDoc 📕 TecCom 📑 TecRMI

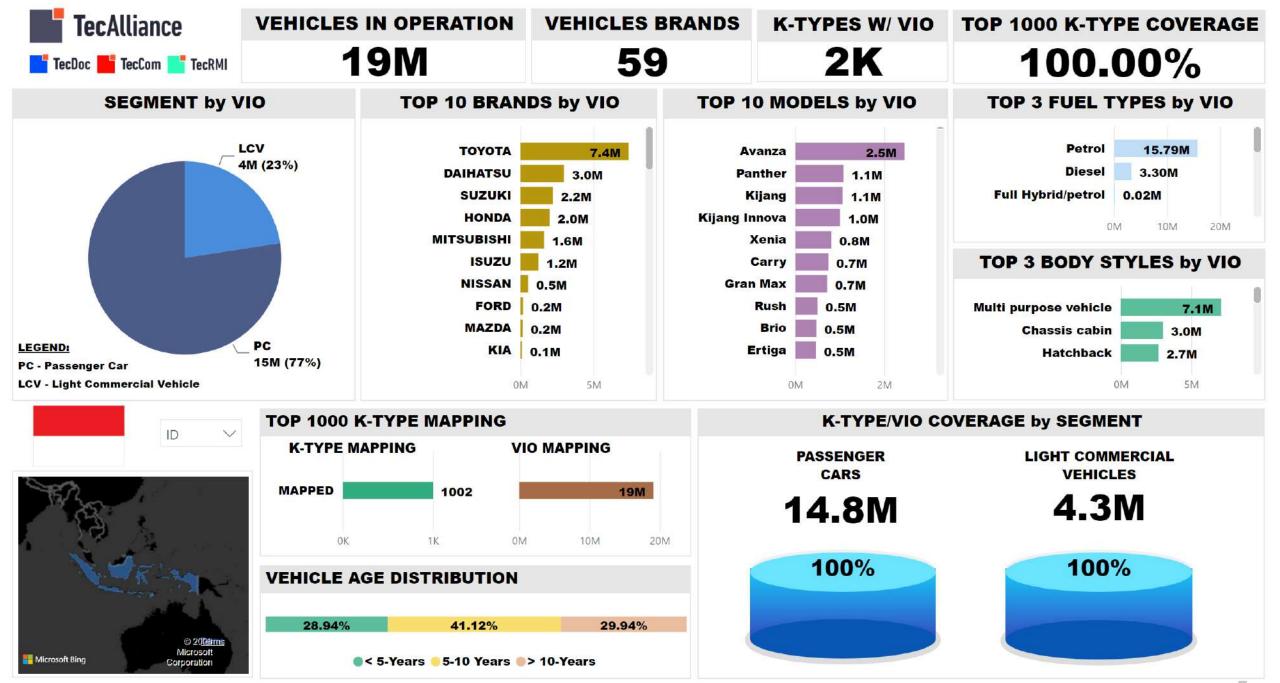
In the world of manufacturing, especially automotive, manufacturers and vendors aka suppliers have a symbiotic relationship mutualism. Manufacturers cannot run alone without suppliers, even so suppliers also need manufacturers to run their business. And this is fully realized by Hyundai Motor Manufacturing Indonesia (HMMI) as a Hyundai car manufacturer entity in Indonesia. Therefore, they continue to provide support to their component suppliers.

And one of the suppliers that has achieved achievements is PT Frina Lestari Nusantara (FLN) which incidentally is a component supplier for HMMI. FLN has taken part in the Supplier Education program since 2021. In this program, HMMI has recruited local suppliers to be fostered, evaluated, and encouraged to develop independent R&D facilities through an intensive and comprehensive program scheme. As a result, in 2023 or 2 years after joining the program, FLN already has R&D facilities to carry out all processes.

Starting from designing designs, material development to testing components independently, to then produce according to Hyundai OEM quality standards. Bong Kyu Lee, President Director of PT Hyundai Motor Manufacturing Indonesia (HMMI), explained, "Growing and developing with Indonesia is a big commitment that we tried to realize when building the Hyundai factory. See how PT. Frina Lestari Nusantara develops to have qualified R&D facility capabilities, making us very proud and motivated to continue to support the Indonesian automotive industry".



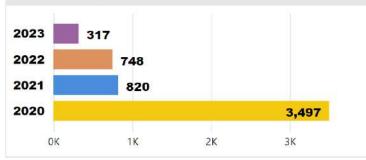




NOTE: Distribution is based on H1-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific



### **K-TYPES MAINTAINED by YEAR**



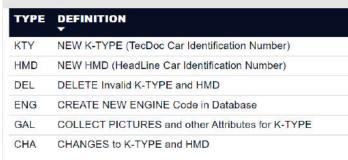


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### LEGEND

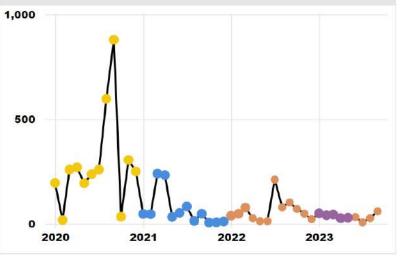
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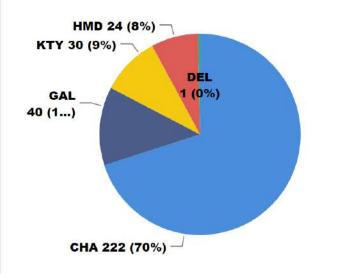
#### TOTAL K-TYPES MAINTAINED YTD

317

### **K-TYPES MAINTAINED by MONTH**



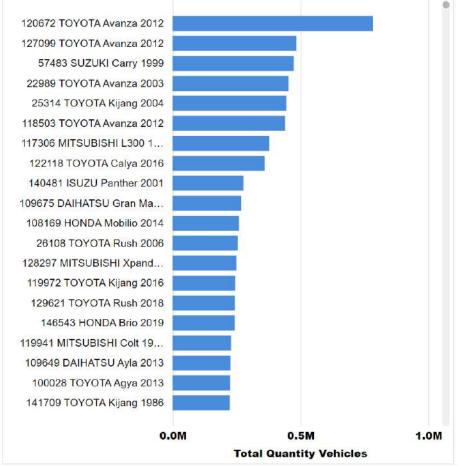
### **MAINTENANCE** by TYPE YTD



### **TOTAL K-TYPES MAINTAINED in Sep-23**

60

### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



<u>NOTE:</u> Distribution is based on FY-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





#### **PHOTO GALLERY: TOP 3 K-TYPES by VEHICLE IN OPERATION** $\sim$



MODEL

2012

K-TYPE

784K

4.07%

SHARE

ΤΟΥΟΤΑ

120672





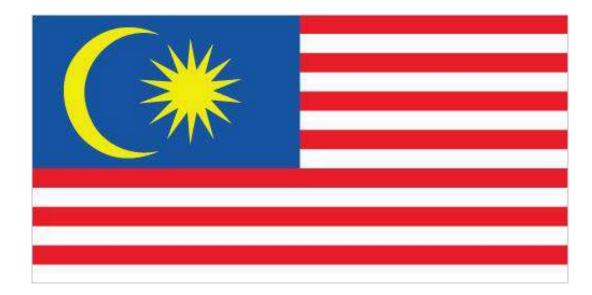
**AVANZA** MODEL 2012 GENERATION 127099 K-TYPE ΤΟΥΟΤΑ 483K **TOTAL VEHICLES** 2.51% SHARE



CARRY MODEL 1993 GENERATION <u>57483</u> K-TYPE 474K SUZUKI **TOTAL VEHICLES** 2.46% SHARE

<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023				NOs Researched YTD 2023	VEHICLE BRANDS Covered YTD 2023	
Sep 🗸 2023 🗸	<b>2K</b>	1	17		83K	49	
TOP 5 PRODUCT	GROUPS by K-TYPES	TOP 5	GA(s) by K-TYPE	S	TOP 20 GA(s) by COVERAGE		
Ignition 798	Steering Suspension 839	Radiator Compressor		967 958	Oil Fi Air Fi Shock Absor Engine Mount	lter 95.98% ber 95.81%	
Exhaust 896		Oil Filter Injector Pad (disc brake)		955 896 882	Radia Pad (disc bra Brake Master Cylin Brake E	ator 95.22% ke) 94.89% der 94.71%	
	Cooling 967	• A(s) by K-TYPE	500 S & MONTH	1,000	Tie Rod   Track Control A Suspension Strut Suppo	End 94.37% Arm 93.63%	
ID N		• AUG • SEP			Suspension Strut Suppo		
MA .	1,097 1,080 839 85	1,145 96 955	1,306 1,306 958	967	Interior Blo Conden Compres Evapora	asor 85.94%	
N. C. R. MA					Evapora Shoe (drum bra Brake Di Expansion Va	rum 84.05%	
© 2017an Microsoft Microsoft Bing Corporation	Tie Rod End Injector	r Oil Filter	Compressor Radi	ator	Bushing, stabil	izer 78.52%	

# MALAYSIA





### **SEA Highlight Vehicle News**

### August 2023 Malaysian vehicle sales up by 13% – MAA

The Malaysian Automotive Association (MAA) has released vehicle sales data for the month of August 2023, announcing that a total of 71,745 vehicles were delivered to buyers last month. This is 8,069 units more than the 63,676 units reported by the association in July, representing a 12.67% increase in volume over the previous month.

The association said that the jump in numbers last month was largely due to improvements in the supply chain, which allowed production to be increased. It added that national day promotional campaigns by some car companies added to the lift in sales.

Compared to the same month in 2022, August's total was 6.12% (or 4,136 units) higher than the 67,609 units achieved last year. Meanwhile, the total industry volume for the first eight months of 2023 now stands at 501,522 units, ahead by 52,263 units (or 11.6%) compared to the 449,289 units managed during the same period last year.

As it stands, the full year TIV should easily achieve the forecast of 725,000 units. The association projects that sales in September will be similar to the level accomplished in August.



MALAYSIAN AUTOMOTIVE ASSOCIATION PRESS RELEASE: 15 SEPTEMBER 2023 **PRODUCTION & SALES FOR AUGUST 2023** 

1. PRODUCTION

		AUGUST		YEAR-TO-DATE AUGUST			
Segment	2023	2022	Variance	2023	2022	Variance	
PV (Passenger Vehicles)	63,242	64,282	-2	465,646	406,406	15	
CV (Commercial Vehicles)	4,670	5,096	-8	31,663	32,966	-4	
Total	67,912	69,378	-2	497,309	439,372	13	

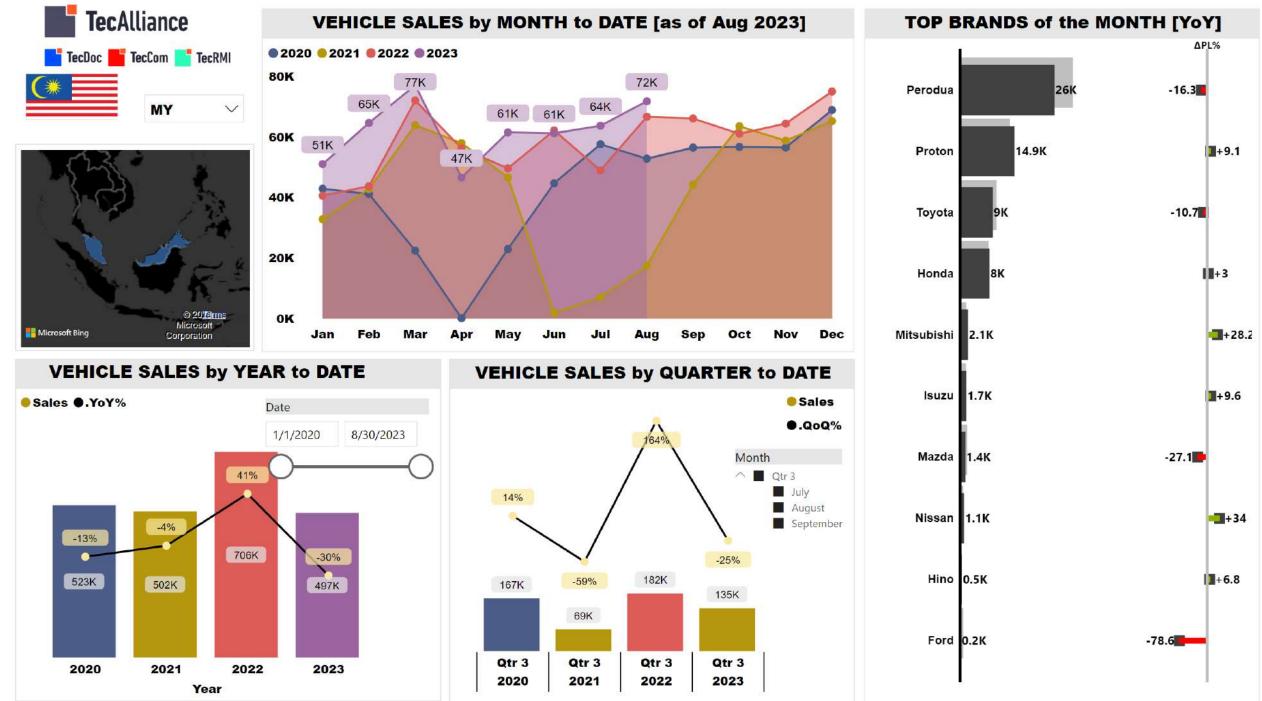
2. SALES

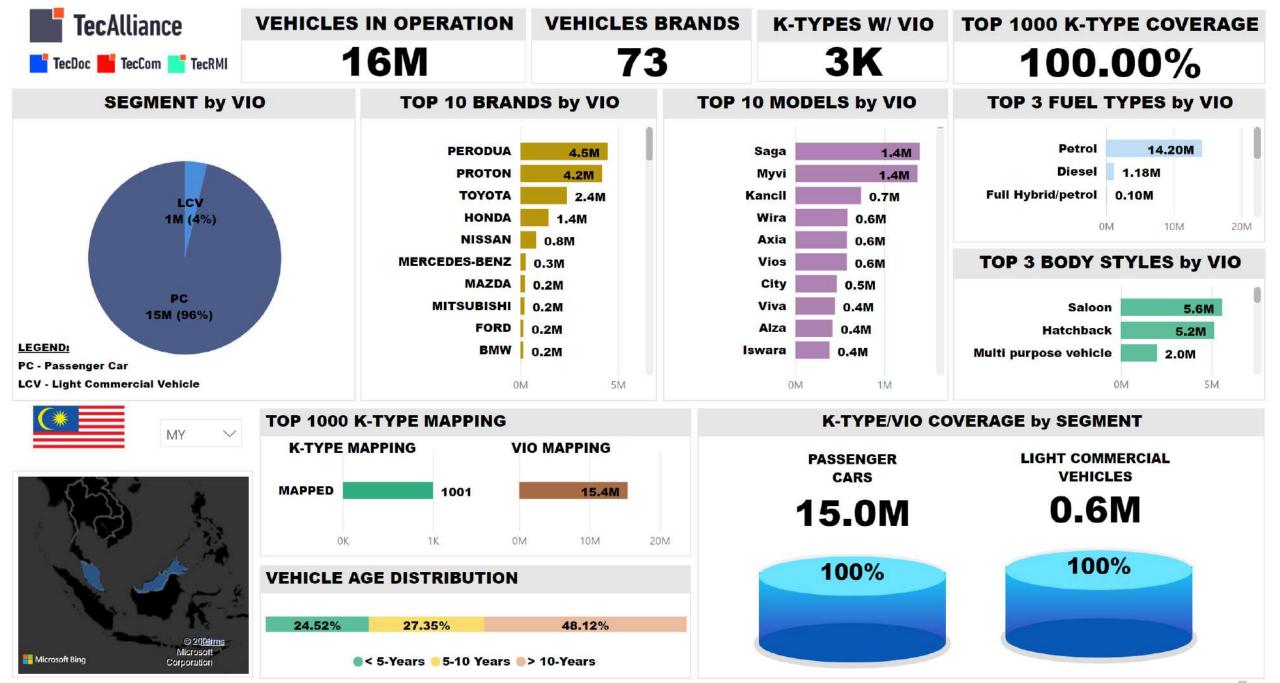
PAULTAN.ORG

		AUGUST		YEAR-TO-DATE AUGUST			
Segment	2023	2022	Variance	2023	2022	Variance	
PV (Passenger Vehicles)	64,633	60,725	6	449,233	399,051	13	
CV (Commercial Vehicles)	7,112	6,884	3	52,319	50,238	4	
Total	71,745	67,609	6	501,552	449,289	12	

Source:

https://paultan.org/2023/09/15/august-2023-malaysian-vehicle-sales-up-by-13-maa/

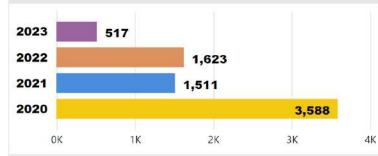




NOTE: Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific



### **K-TYPES MAINTAINED by YEAR**







### LEGEND

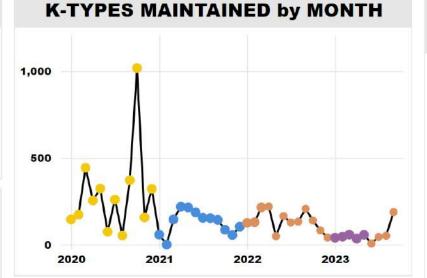
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MY

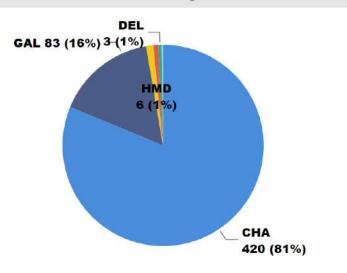
ТҮРЕ	
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

#### TOTAL K-TYPES MAINTAINED YTD

517



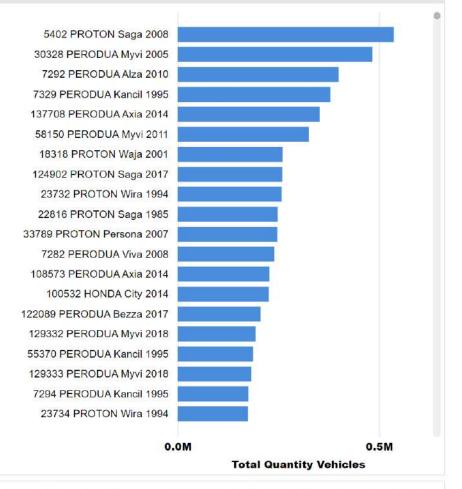
### **MAINTENANCE by TYPE YTD**



### **TOTAL K-TYPES MAINTAINED in Sep-23**

### 187

### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**<u>NOTE:</u>** Distribution is based on FY-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





## PHOTO GALLERY: Y TOP 3 K-TYPES by VEHICLE IN OPERATION







PROTON

SAGA MODEL 2008 GENERATION 5402 K-TYPE 537K TOTAL VEHICLES 3.52% SHARE



### PERODUa

GENERATION 30328 K-TYPE 484K TOTAL VEHICLES 3.17%

SHARE

MYVI

MODEL

2005



### PERODUa



ALZA

<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023		ARTICLES (G ned YTD 202			NOs Researched YTD 2023		CLE BRANDS red YTD 2023
Sep 🗸 2023 🗸	<b>3K</b>	1	29			116K		57
TOP 5 PRODUCT	TOP 5 GA(s) by K-TYPES				TOP 20 GA(s) by COVERAGE			
Ignition 1,135 Exhaust 1,296	Steering Suspension 994 Braking 1,566 Cooling 1,105	Pad (disc brake) Throttle Body Brake Disc Ignition Coll Compressor	1К	1,29 1,178 1,135 1,105		Pad (disc bra Engine Moun Brake Sta Altern Oil F Radi Air F Brake Master Cylin	ting Disc Disc Inter Int	97.74% 97.14% 96.71% 96.61% 96.32% 95.68% 95.37% 94.77% 94.64% 94.62%
MY N	TOP 5 G	TOP 5 GA(s) by K-TYPES & MONTH				Thermo		94.59%
		AUG      SEP				Tie Rod	End	94.43%
Start a	1,392 1,427	1,491		1,802 1,5	66	Shock Abso Track Control	Arm	94.03% 93.64%
	1,135		1,360 1,296	,296		Starter Bat Suspension Strut Suppo	-	93.54% 93.24%
		,,				Evapor		91.76%
						Compre	ssor	91.15%
						Conde	nser	90.80%
© 2017en Microsoft	ins and the second s					Bushing, stabi	lizer	89.20%
Microsoft Bing Corporation	Ignition Coll Compres	sor Oil Filter		ad (disc bi	rake)		0%	50% 100%

**TecAlliance Asia Pacific** 

# PHILIPPINES





### SEA Highlight Vehicle News

You can get a 2024 BMW M2 with a manual gearbox in PH but...



It goes without saying that despite the manual gearbox becoming more and more of a niche offering to buyers, there are still those who swear by shifting their own gears, especially when it comes to performance cars like the 2024 BMW M2

But when BMW distributor SMC Asia Cars Distributors Inc. revealed the next-generation M2 yesterday, we were surprised to see that there were no manual models on display. Heck, there was no mention of the 6-speed manual version on the brochures or spec list/sheet. This led us to believe that the M2 models bound for PH will only be available with an 8-speed Steptronic automatic transmission.

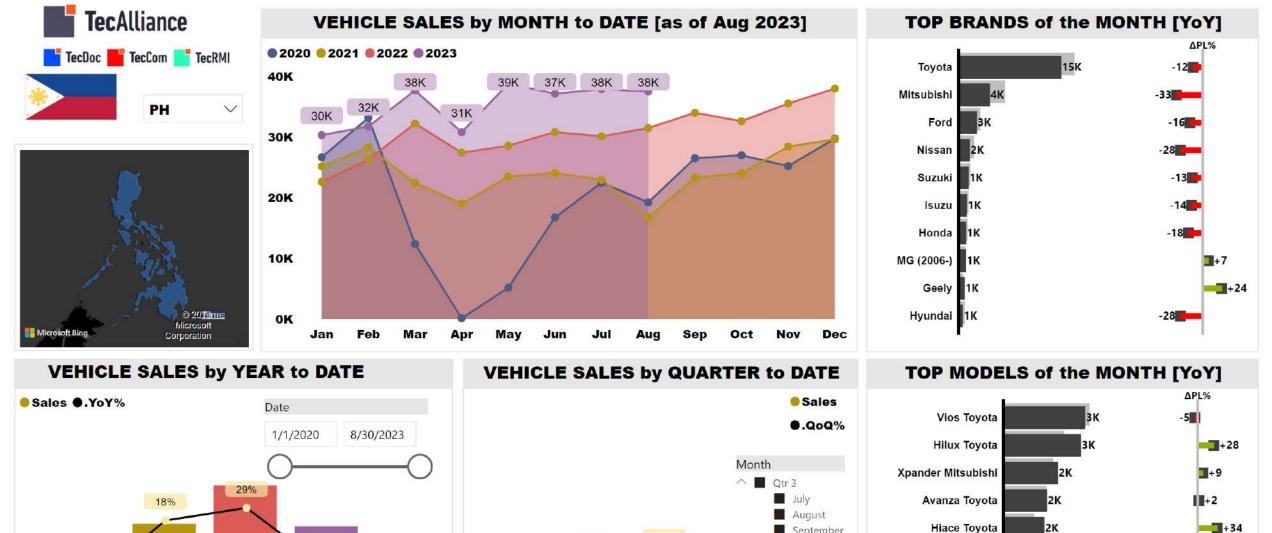
However, SMC Asia Distributors Corp. president Spencer Yu announced during the launch that customers who prefer to row their own can actually order a 6-speed manual version of the allnew M2. That's right, enthusiasts need not gather their torches or pitchforks as a proper stick shift is actually available to interested customers.

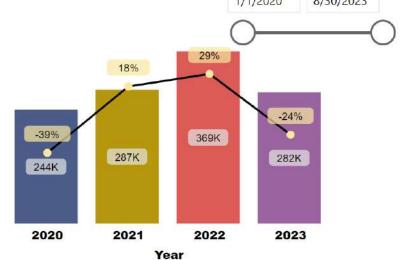
So why didn't BMW mention the availability of a 6-speed manual for the 2024 M2 initially? Well, Yu shared that unlike the 8-speed automatic which is immediately available to buyers, the 6speed version of the M2 is an indent order. The executive added that it will take around three months at best before the vehicle arrives in the country.

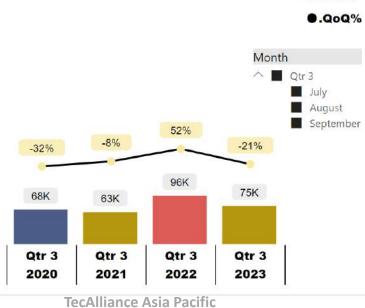
We then asked if the manual would be cheaper or more expensive than the 8-speed automatic variants that are already here in the country. To our surprise, Yu said that the 6-speed manual transmission would not affect the pricing of the 2024 M2. You read right, the M2 Pure and M2 Carbon will still be priced at PHP 5.99 million and at PHP 8.89 million despite the gearbox difference.











Ford Ranger Ford

Agya Toyota

Innova Toyota 1K

Fortuner Toyota

Frontier (Navara) Nissan

1K

1K

1K

1K

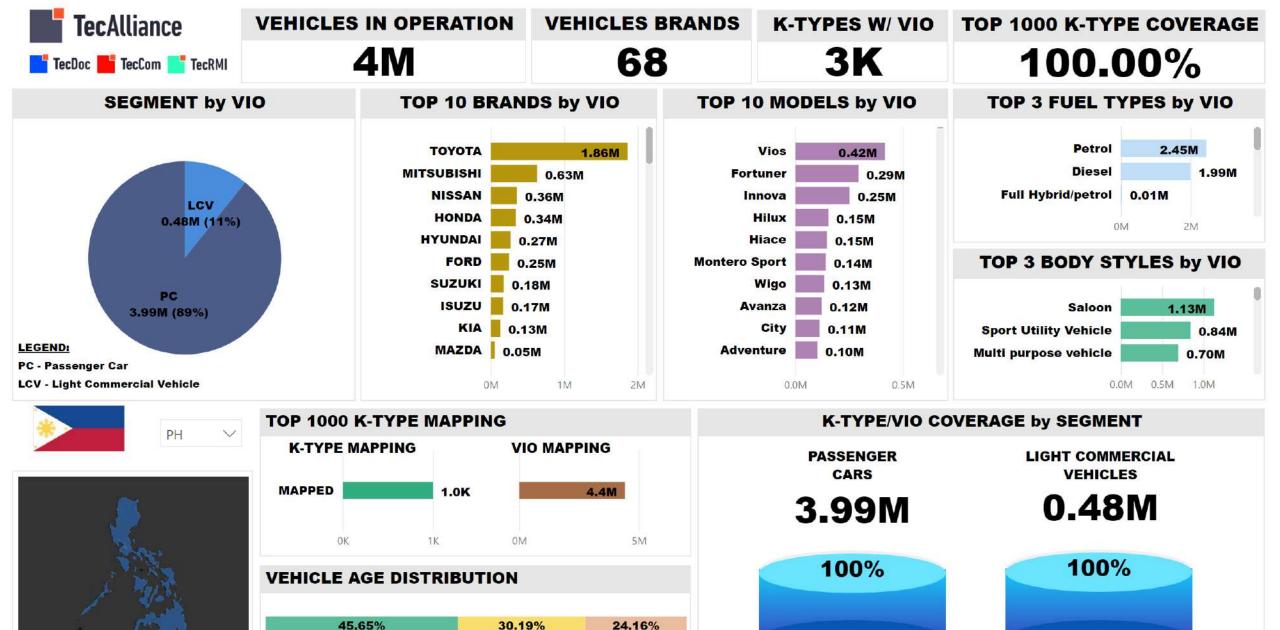
+12

+ 36

-39

-26

-17



NOTE: Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific

< 5-Years 5.10 Years > 10-Years

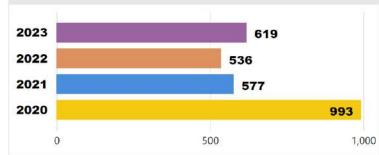
© 20Etrms Microsoft

Corporation

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### **K-TYPES MAINTAINED by YEAR**







### LEGEND

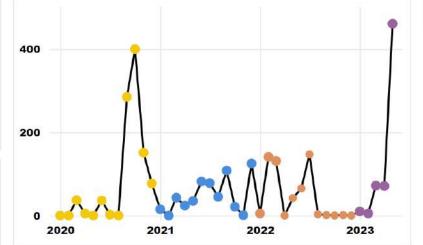
PH

ТҮРЕ	
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

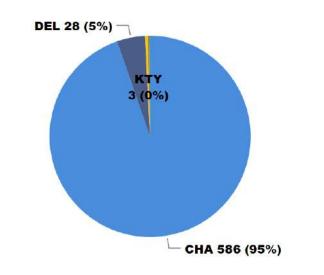
#### TOTAL K-TYPES MAINTAINED YTD

619

### K-TYPES MAINTAINED by MONTH



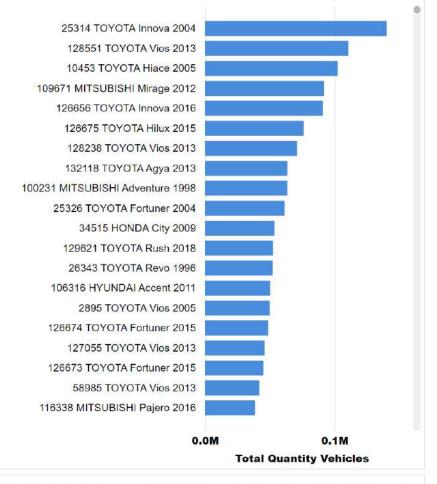
### MAINTENANCE by TYPE YTD



### **TOTAL K-TYPES MAINTAINED in May-23**

### 461

### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**NOTE:** Distribution is based on H2-2021 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





#### **PHOTO GALLERY: TOP 3 K-TYPES by VEHICLE IN OPERATION** $\sim$



**INNOVA** 

GENERATION

**TOTAL VEHICLES** 

MODEL

2004

<u>25313</u>

K-TYPE

**138K** 

3.10%

SHARE

ΤΟΥΟΤΑ



ΤΟΥΟΤΑ

VIOS MODEL

2013 GENERATION 128551 K-TYPE **120K TOTAL VEHICLES** 2.69%

SHARE



MODEL 2004 GENERATION **129396** K-TYPE 111K **TOTAL VEHICLES** 2.50%

FORTUNER

3

SHARE

<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023	GENERIC ARTICLES (GA) PART Researched YTD 2023		NOs Researched YTD 2023	VEHICLE BRANDS Covered YTD 2023	
Sep 🗸 2023 🗸	1K		107		52K	34
TOP 5 PRODUCT	TOP 5 GA(s) by K-TYPES			TOP 20 GA(s) by COVERAGE		
Ignition 474 Exhaust 703	Steering Suspension 612 — Braking 689	Throttle Body Pad (disc brake) Brake Disc Condenser		703 689 617 614	Shock Absor Pad (disc bra Radia Oil Fi Air Fi Conden	B7.20%           ator         87.10%           Iter         86.86%           Iter         86.56%
	Cooling 614	Shock Absorber		6 <b>12</b>	Interior Blow Brake D Track Control A	Disc 85.21% Arm 85.07%
РН 🗸	TOP 5 GA	A(s) by K-TYPE	S & MONTH		Brake Master Cylin Compres	sor 84.77%
	660 661 614 614 614 614 614 614 614 614 614	661	742 74 689	<sup>41</sup> 703	Evapora Tie Rod I Throttle B Expansion Va	End 84.40% ody 84.03%
					Suspension Strut Suppo Bushing, stabili Engine Mount Stabilizer L	izer 79.58% ting 75.23%
© 20Tërms Microsoft Bing Corporation	Shock Absorber Condense	r Brake Disc	Pad (disc brake) Thr	rottle Body	Shoe (drum bra	

#### **TecAlliance Asia Pacific**

#### Back

# SINGAPORE





### 😨 SEA Highlight Vehicle News



### Inchcape Launches Omnichannel Customer Platform and Newly-Renovated Toyota Showroom

TecDoc 📕 TecCom 📑 TecRMI

Inchcape Singapore announced the launch of its new Omnichannel platform to create a seamless and engaging phygital journey for customers.

This is made possible with the new online platform, and the flagship showroom and service centre. Omnichannel is Inchcape's strategic approach to further demonstrate its vision to elevate the lifetime car ownership value for customers, aligning perfectly with Toyota's 'Move Your World' vision.

"Our Omnichannel platform together with the all-new Toyota Showroom exemplifies our commitment to going the extra mile for our valued customers," said Ng Khee Siong, Interim Managing Director of Inchcape Singapore.

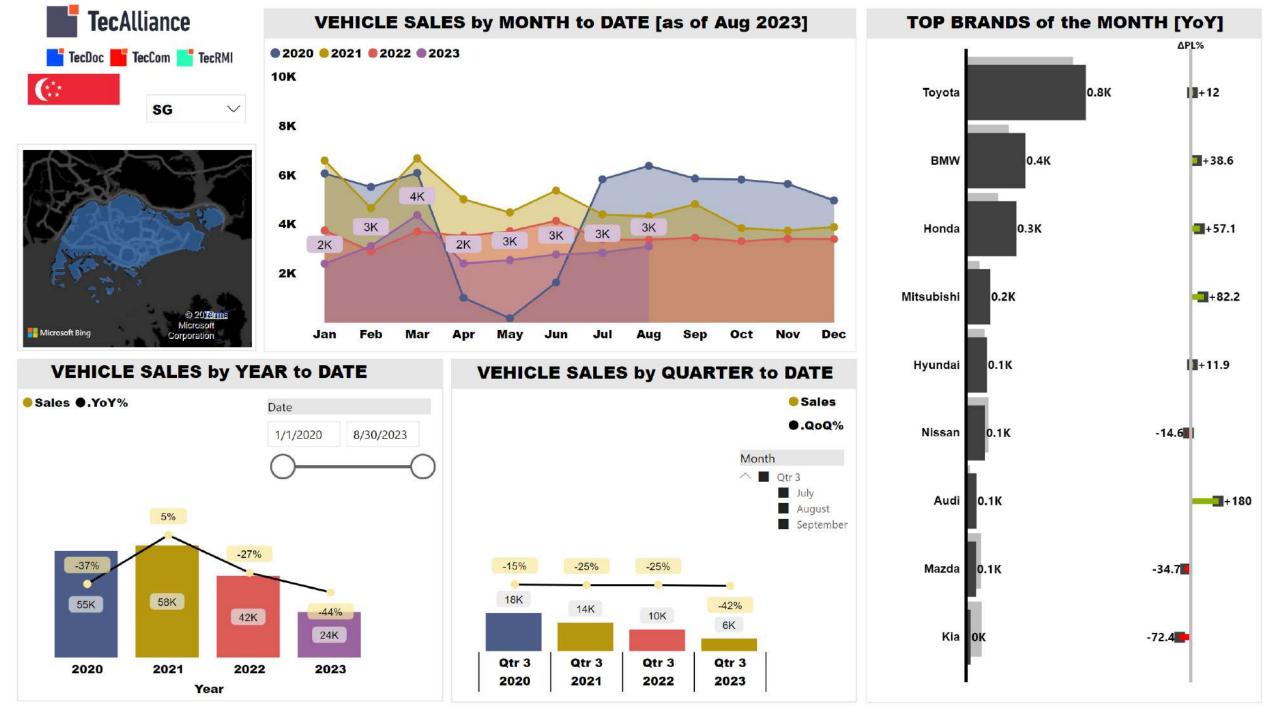
The new Omnichannel platform ensures seamless journey between online and offline. Integrated with the Digital Experience Platform (DXP), the Toyota website allows customers to explore various models and build their dream car using the 'Build and Price Configurator'.

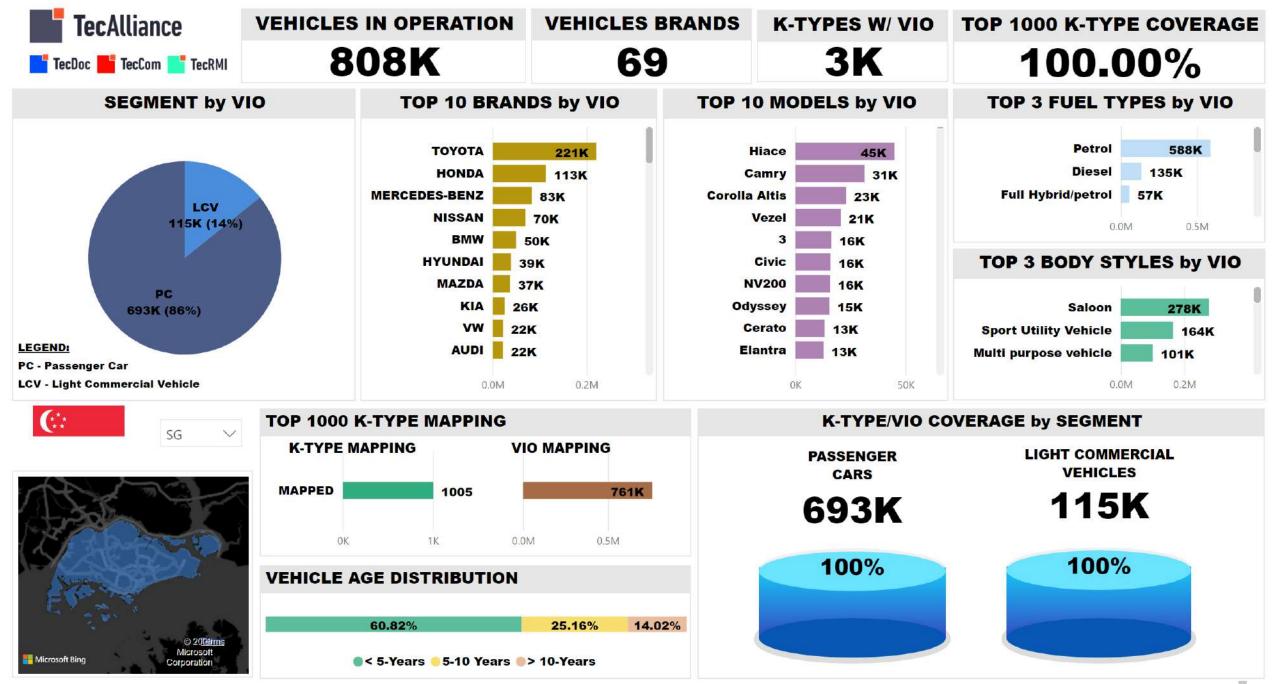
Customers are able to personalise the vehicle of their choice according to their preference such as the body colour, interior, accessories, and even get insights into financing and insurance coverage with just a few clicks.

At the showroom, sales consultants are readily able to provide personalised services according to the preferences already established in a customer's 'My Account' that they have saved online. From there, the consultants can project the choices onto the showroom screen and match it with the physical colour plates and seat fabric on display.

### Source: https://www.motorist.sg/article/2253/inchcape-launches-omnichannel-customer-platform-and-newly-renovated-toyota-showroom







<u>NOTE:</u> Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific

#### TOTAL K-TYPES MAINTAINED YTD

389

### K-TYPES MAINTAINED by YEAR 2023 389 2022 1,187 2021 1,100 2020 1,500 2,000





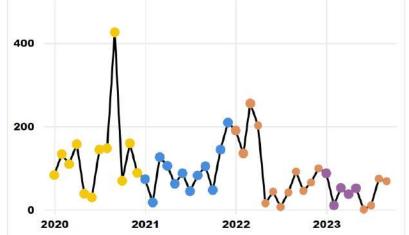
#### LEGEND

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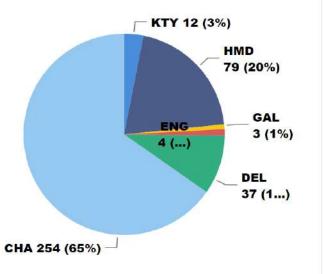
SG

TYPE	DEFINITION
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

#### K-TYPES MAINTAINED by MONTH



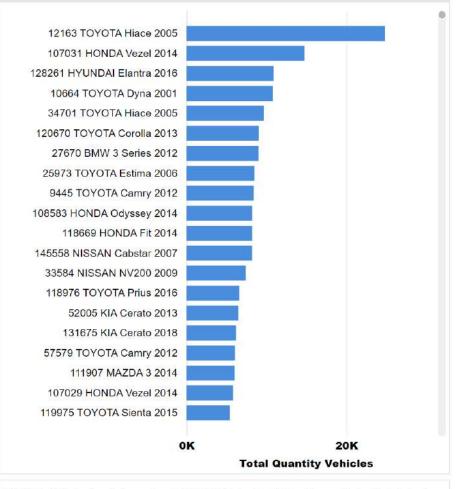
#### **MAINTENANCE by TYPE YTD**



#### **TOTAL K-TYPES MAINTAINED in Sep-23**

68

#### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**NOTE:** Distribution is based on FY-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





## PHOTO GALLERY: TOP 3 K-TYPES by VEHICLE IN OPERATION







Ο ΤΟΥΟΤΑ HIACE MODEL 2005 GENERATION 12163 K-TYPE 25K TOTAL VEHICLES 3.09% SHARE

HONDA

MODEL 2014 GENERATION 107031 K-TYPE 19K TOTAL VEHICLES 2.42%

VEZEL

Z.4Z%

B

### HYUNDAI



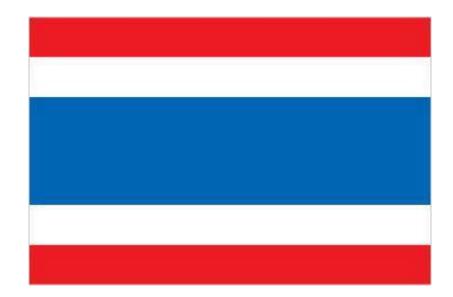
1.35% SHARE

**ELANTRA** 

MODEL

<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023		ARTICLES (GA) ned YTD 2023		Os Researched (TD 2023	VEHICLE BRANDS Covered YTD 2023
Sep 🗸 2023 🗸	<b>2K</b>	1	05		90K	43
TOP 5 PRODUC	T GROUPS by K-TYPES	TOP 5	GA(s) by K-TYPE	S	TOP 20 GA	s) by COVERAGE
Ignition 1,380 Exhaust 1,524	Steering Suspension 854 Braking 1,191 Cooling 1,578	Compressor Radiator Oil Filter Injector Filter, interior air	К 1К	1,578 1,565 1,557 1,524 1,523	Starter Bat Compres Oil F Radi Inje Pad (disc bra Air F Brake I Brake Master Cylin	ssor 90.32% ilter 90.03% ator 90.02% ctor 89.65% ake) 89.36% ilter 88.83% Disc 88.61%
<b>(</b> ::	TOP 5 G	A(s) by K-TYPE	S & MONTH		Filter, interio	
SG	$\checkmark$	• AUG • SEP			Interior Blo Track Control	
Microsoft Bing	Filter, interior Inject	1,829 1,524 1,557	1,840 1,831	I,578 essor	Evapor Conder Shock Abso Tie Rod Expansion V Engine Moun Stabilizer Suspension Strut Suppo	ator       86.40%         nser       86.18%         rber       86.08%         End       85.93%         alve       85.29%         ting       84.42%         Link       83.88%

## THAILAND







Kia planning to build its first ASEAN production plant in Thailand with annual capacity of 250,000 units

According to a report by Maeil Business News Korea, Kia is considering building its first ASEAN production facility in Thailand which will have an annual capacity of 250,000 vehicles.

Citing multiple sources within the Thailand automotive industry, the news outlet says Kia is currently in talks with the local government on the new factory, with an investment deal expected to be signed later this year. If built, the Kia facility in Thailand would be the South Korean carmaker's first venture into building a new overseas plant in years after the completion of its factory in India in 2018.

In addition to sites in its home country and India, Kia also has production facilities in China, Mexico, Slovakia, the United States – the Thailand factory would be its sixth global production base outside of South Korea.

Hyundai Motors, which is Kia's bigger sibling, already started local production in Indonesia last year, and the parent company to both, Hyundai Motor Group, views Indonesia and Thailand as markets with potential for growth and high volume.

Data from the ASEAN Automotive Federation revealed that in the first half of 2023, Indonesia was the leader in terms of sales with 505,985 units (up 6.5% YoY), followed by Thailand with 406,131 units (down 5% YoY) and Malaysia with 366,037 units (up 10.3%).





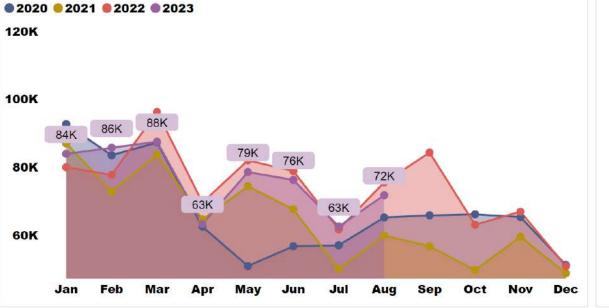
TecDoc **Tec**Com

TecRMI

#### VEHICLE SALES by MONTH to DATE [as of Aug 2023]

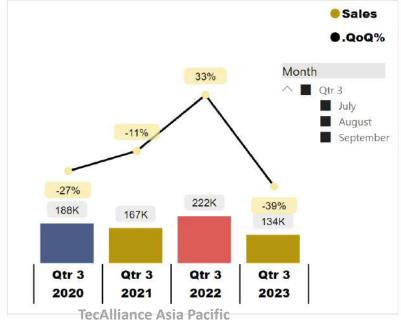
**TOP BRANDS of the MONTH [YoY]** 

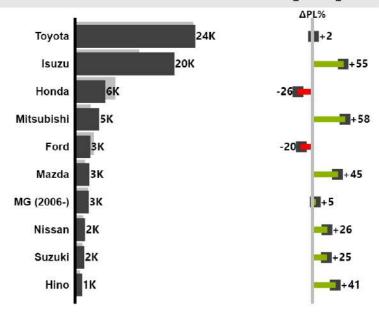


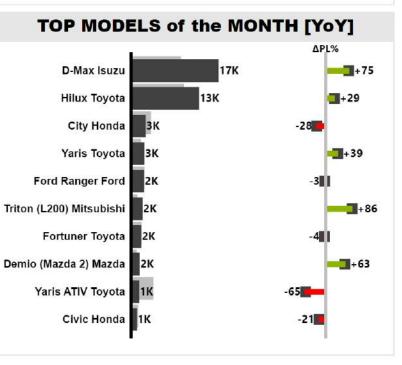


#### VEHICLE SALES by YEAR to DATE

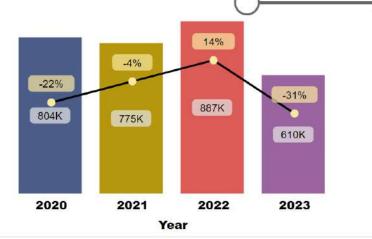


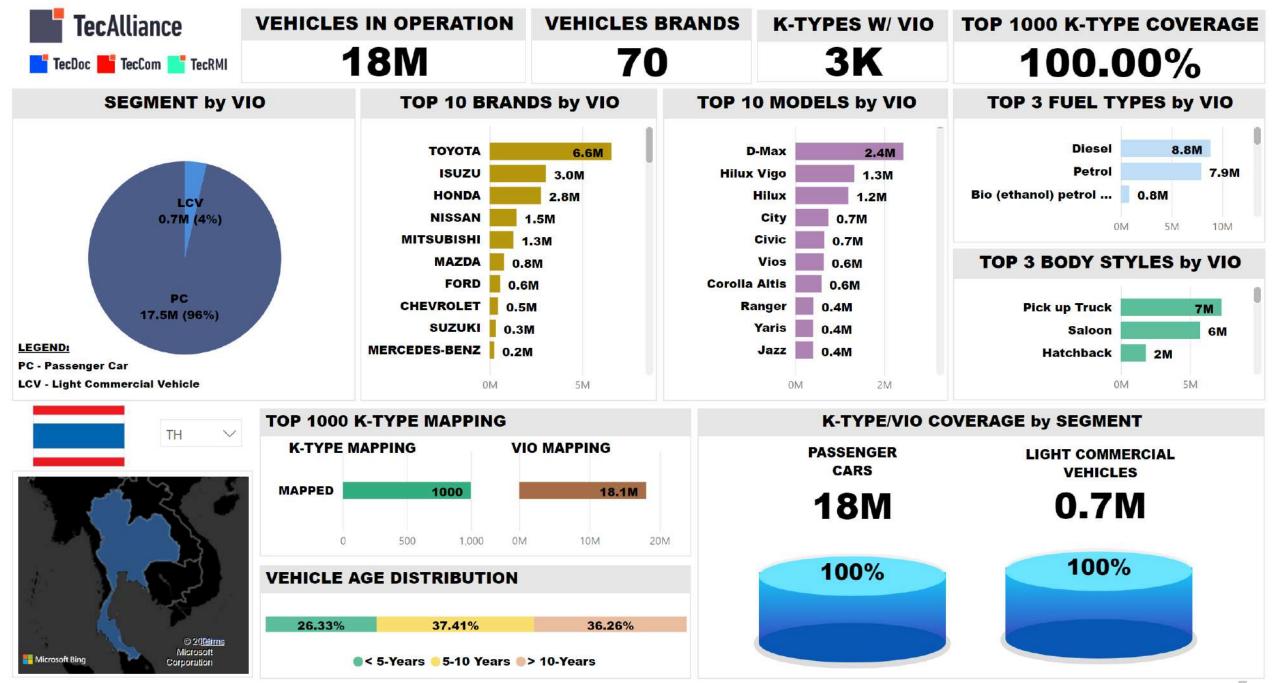






# ● Sales ●.YoY% Date 1/1/2020 8/30/2023

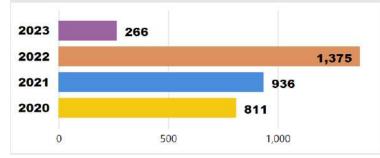




NOTE: Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific



#### **K-TYPES MAINTAINED by YEAR**





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#### LEGEND

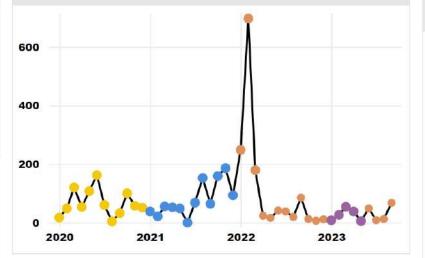
TH

TYPE	DEFINITION
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

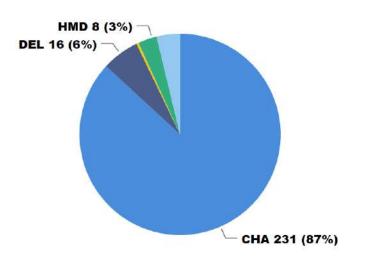
#### TOTAL K-TYPES MAINTAINED YTD

266

#### **K-TYPES MAINTAINED by MONTH**



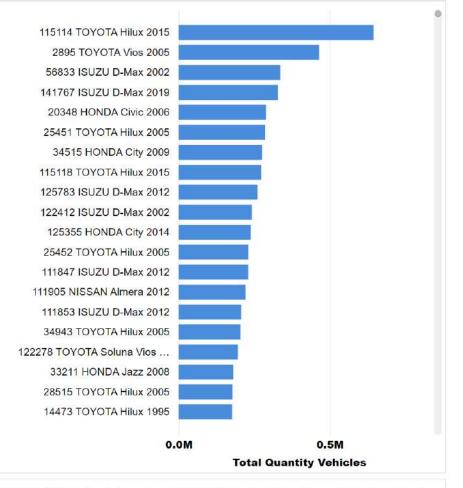
#### **MAINTENANCE by TYPE YTD**



#### **TOTAL K-TYPES MAINTAINED in Sep-23**

67

#### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**<u>NOTE</u>**: Distribution is based on FY-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net**.

**PHOTO GALLERY:** 

### ✓ TOP 3 K-TYPES by VEHICLE IN OPERATION



**Tec**Alliance







HILUX REVO MODEL 2015 GENERATION <u>115114</u> K-TYPE 615K TOTAL VEHICLES 3.40% SHARE



ΤН

VIOS MODEL 2005 GENERATION 2895 K-TYPE 465K TOTAL VEHICLES 2.57% SHARE

ISUZU

D-MAX MODEL 2002 GENERATION 56833 K-TYPE 338K TOTAL VEHICLES 1.86% SHARE

<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023		ARTICLES (GA) hed YTD 2023	PART	NOs Researched YTD 2023	VEHICLE BRANDS Covered YTD 2023
Sep 🗸 2023 🗸	<b>2K</b>	1	02		101K	46
TOP 5 PRODUCT	GROUPS by K-TYPES	TOP 5	5 GA(s) by K-TYPI	ES	<b>TOP 20 GA</b> (	s) by COVERAGE
Ignition 1,137 Exhaust 1,021	Steering Suspension 1,350 Braking 1,171 Cooling 1,043	Engine Mounting Pad (disc brake) Brake Disc Starter Battery Tie Rod End	K 11	1,350 1,171 1,138 1,137 1,072	Oil Filter Pad (disc brake) Air Filter Brake Disc Injector Tie Rod End Brake Master Cylinder Interior Blower Shock Absorber	97.28% 97.01% 96.26% 96.10% 95.55% 95.52% 94.53% 94.52% 94.41%
TH V	TOP 5 G	A(s) by K-TYPE	S & MONTH		Compressor Radiator	94.34%
		AUG      SEP			Evaporator	93.65%
	1,194 1,045 1	,072 <b>1,266</b> 1,138	1,302 1,171	1,350	Starter Condenser Alternator Track Control Arm Bushing, stabilizer Stabilizer Link Engine Mounting Throttle Body	93.49% 93.45% 93.02% 90.80% 90.10% 89.94% 89.92% 87.50%
© 2017ems Microsoft Bing Orporation	Track Control Tie Rod Arm	End Brake Disc		gine Inting	0%	50% 100%

## VIETNAM









#### Hyundai Exter expected to launch in October

According to a sales consultant, Hyundai Exter will launch in Vietnam market in October, with an expected price of VND 10 million. The car is said to be locally assembled and has been deposited by many dealers. However, this is information coming from the dealer, while TC Motor has not yet confirmed it.

The Hyundai Exter belongs to the A-class SUV/CUV segment, competing directly with the Toyota Raize and Kia Sonet. In India, this model is hot with a cheap price, converted to just over 170 million VND for the standard version.

Compared to the Raize and Sonet, the Exter is somewhat more modest in size. Dimensions length x width x height  $3,815 \times 1,710 \times 1,631$  mm, respectively. Wheelbase 2,450 mm. The corresponding specifications of the Raize are  $4,030 \times 1,710 \times 1,605$  mm, with a wheelbase of 2,525 mm.

The Exter is often referred to as "Little Santa Fe" with its square box design. This design language is called Sensuous Sportiness. Both the LED front and taillights are styled H. The main lights set low. The high-end version uses lenticular LED lights.

The interior of this model has many similarities to the i10, such as the design of the steering wheel or dashboard. The LCD instrument panel is the same as on the Accent. Some other amenities on the Exter in the Indian market for reference include an 8-inch infotainment screen compatible with Apple CarPlay and Android Auto, wireless charging, push-button detonation, USB-C charging, automatic air conditioning, rear air conditioning vent but no armrest between the front seats, sunroof.



#### Source:

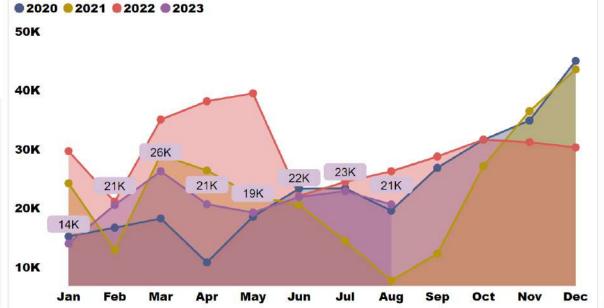
https://autopro.com.vn/hyundai-exter-du-kien-ra-mat-thang-10-gia-du-kien-500-trieuchen-chan-vao-cuoc-dua-cua-raize-va-sonet-177230914080057533.chn



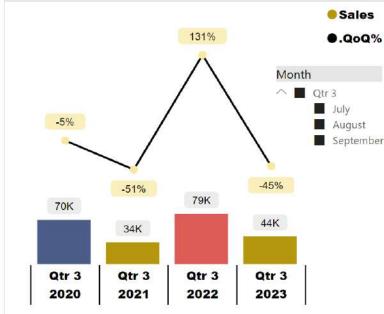
**TOP BRANDS of the MONTH [YoY]** 

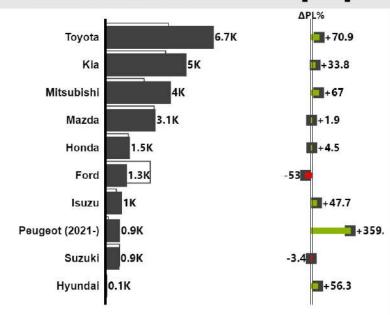


**Tec**Alliance

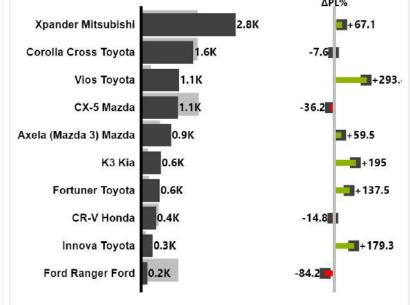


#### VEHICLE SALES by QUARTER to DATE

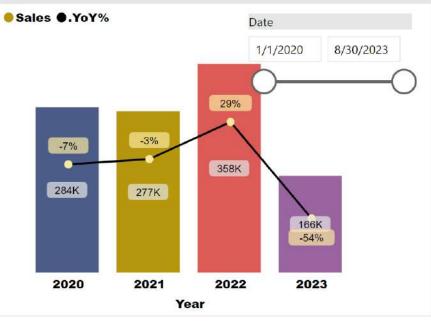


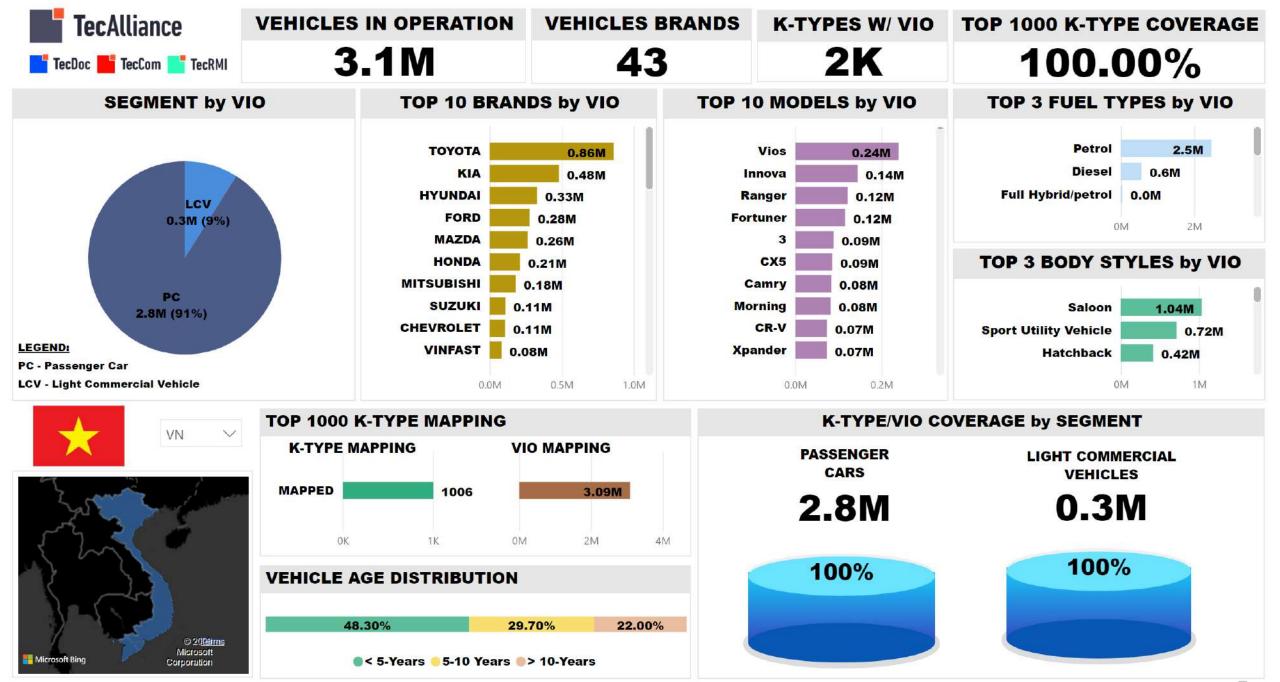


TOP MODELS of the MONTH [YoY]



#### VEHICLE SALES by YEAR to DATE

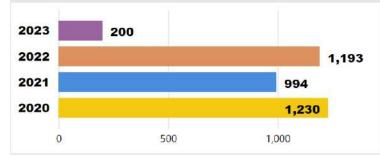




NOTE: Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific



#### **K-TYPES MAINTAINED by YEAR**





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#### LEGEND

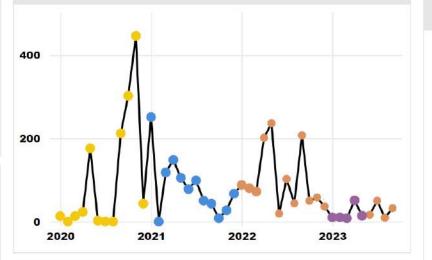
VN

TYPE	
CHA	CHANGES to K-TYPE and HMD
GAL	COLLECT PICTURES and other Attributes for K-TYPE
ENG	CREATE NEW ENGINE Code in Database
DEL	DELETE Invalid K-TYPE and HMD
HMD	NEW HMD (HeadLine Car Identification Number)
KTY	NEW K-TYPE (TecDoc Car Identification Number)

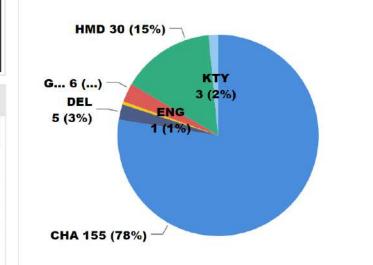
TOTAL K-TYPES MAINTAINED YTD

200

#### **K-TYPES MAINTAINED by MONTH**



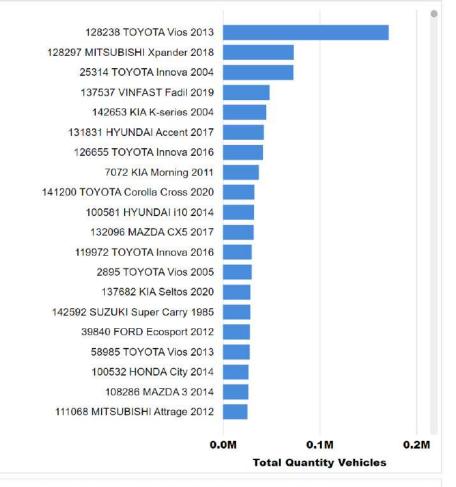
MAINTENANCE by TYPE YTD



#### **TOTAL K-TYPES MAINTAINED in Sep-23**

### 32

TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**NOTE:** Distribution is based on FY-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





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## TOP 3 K-TYPES by VEHICLE IN OPERATION





XPANDER MODEL 2018 GENERATION 128297 K-TYPE 73K TOTAL VEHICLES 2.37% SHARE



3



INNOVA

73K TOTAL VEHICLES 2.36% SHARE

VIOS MODEL 2013 GENERATION 128238

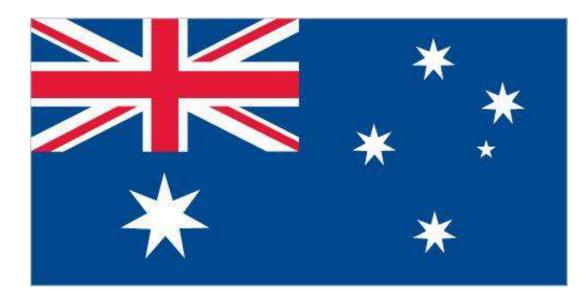
ΤΟΥΟΤΑ

K-TYPE **171K** TOTAL VEHICLES **5.54%** SHARE

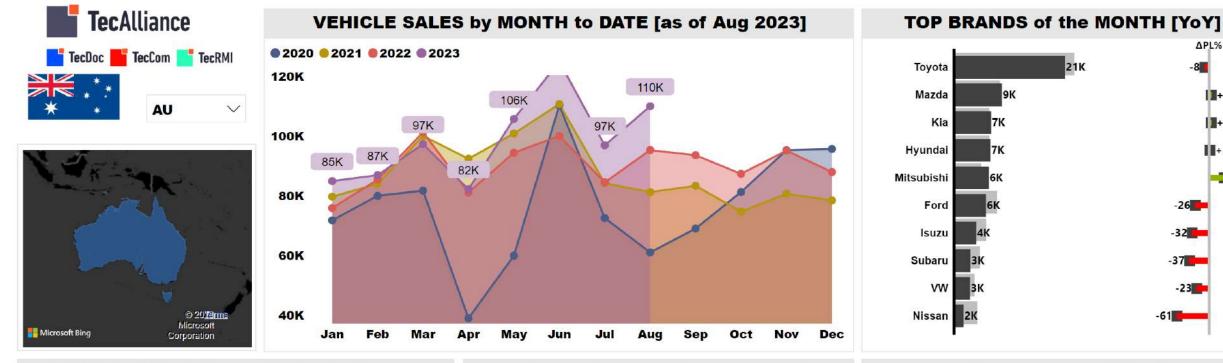


<b>Tec</b> Alliance	K-TYPEs Researched YTD 2023		RTICLES (GA) ed YTD 2023	PART NOs Researched YTD 2023	VEHICLE BRANDS Covered YTD 2023
Sep 🗸 2023 🗸	<b>2K</b>	1	03	90K	33
TOP 5 PRODUCT	GROUPS by K-TYPES	TOP 5 C	GA(s) by K-TYPES	TOP 20 G	A(s) by COVERAGE
Ignition 742	Steering Suspension 714 Braking 753	Throttle Body Brake Disc Pad (disc brake)		849 753 Pad (disc 753 Comp	ressor 91.46%
Exhaust 849 —	Exhaust 849 Cooling 738			742 01	Filter 91.34% Filter 91.05% ol Arm 91.00%
		A(s) by K-TYPES AUG • SEP		Evap Engine Mo	orator 90.64%
La contraction	1,029 1,032 737 7	1,042 38 753	948 849 7	53 Suspension Strut Sup Brake Master Cy Interior E Expansion	/linder 89.13% njector 89.09% Blower 88.69%
© 20178rms Microsoft Bing	Oil Filter Radiate	or Brake Disc	Throttle Body Pad (disc b	S Therr	rnator 88.28% Starter 87.49% mostat 86.34%
		TecAlliance Asi	17.0	. 2	Back









**VEHICLE SALES by QUARTER to DATE** 





ΔPL%

1+4

+4

+2

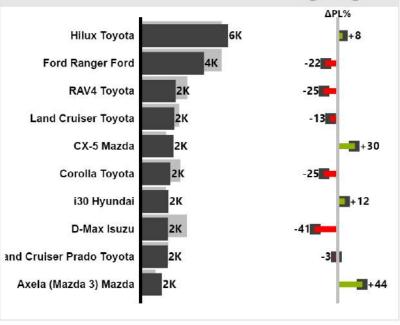
-26

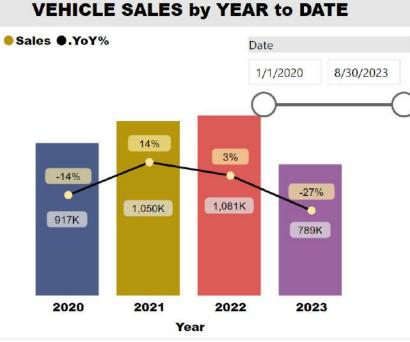
-32

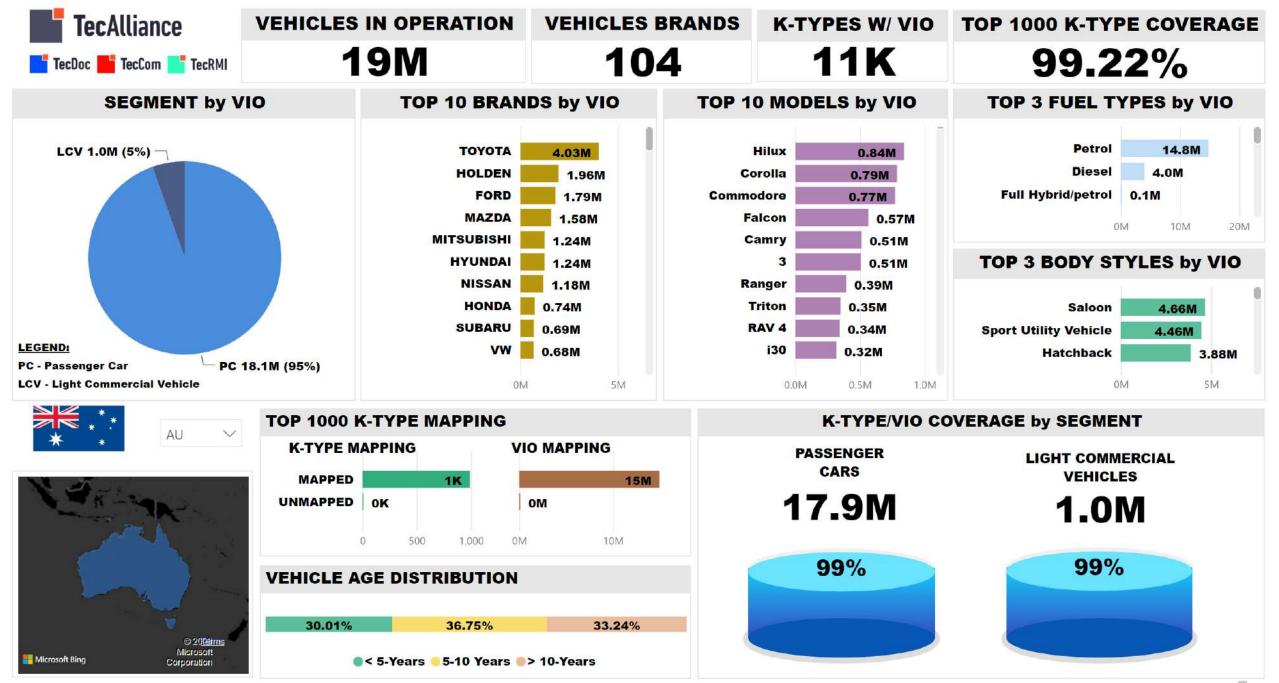
-37

-23

+29



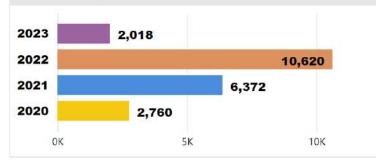




NOTE: Distribution is based on H1-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific



#### **K-TYPES MAINTAINED by YEAR**







#### LEGEND

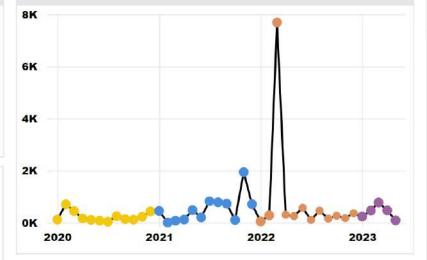
AU

TYPE	
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

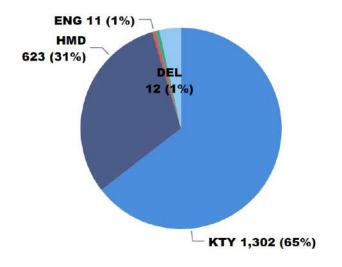
#### TOTAL K-TYPES MAINTAINED YTD

2,018

#### K-TYPES MAINTAINED by MONTH



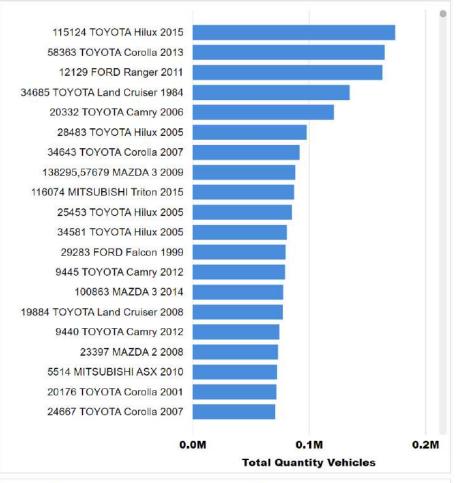
#### MAINTENANCE by TYPE YTD



#### **TOTAL K-TYPES MAINTAINED in May-23**

### 86

#### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



<u>NOTE:</u> Distribution is based on H1-2022 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





## TOP 3 K-TYPES by VEHICLE IN OPERATION













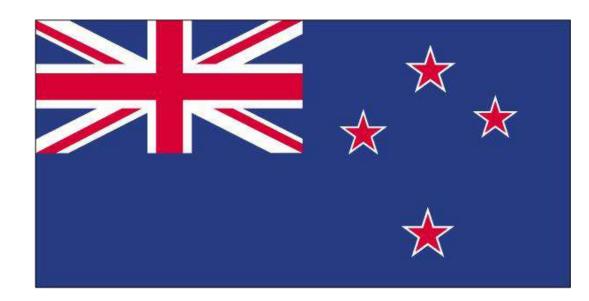
MODEL 2011 GENERATION 12129 K-TYPE 163K TOTAL VEHICLES 0.86% SHARE

RANGER

Steering Suspension       224       6,335       6,335       5,478         Pad (disc brake)       5,478       Alternator       71,69%         Cooling 4,922       Braking 6,335       Starter       6,335         Braking 6,335       Braking 6,335       Starter       6,035         Filter, interior air       4,892       Cooling Hase       55,405         Filter, interior air       4,892       Starter       60,32%         Starter Pump       53,405       Starter       60,32%         Starter Pump       53,405       Starter       60,335         Starter Pump       S5,405       Starter Pump       53,405         Starter Pump       S5,405       Starter Pump       53,405         Starter Pump       S5,405       Starter Battery       42,63%         Starter Battery       42,63%       Star	TecAlliance	K-TYPEs Researched YTD 2023		RTICLES (GA) ed YTD 2023		NOs Researched YTD 2023	VEHICLE BRANDS Covered YTD 2023
Ignition 5,005       Steering Suspension         Engine 709       Steering Suspension         Cooling 4,922       Starter         Cooling 4,922       Starter         Auron       Auron         Auron       TOP 5 GA(s) by K-TYPES & MONTH         Oil Filter       Starter         Starter       Starter <td< th=""><th>Sep 🗸 2023 🗸</th><th><b>7K</b></th><th>e</th><th>67</th><th></th><th>102K</th><th>64</th></td<>	Sep 🗸 2023 🗸	<b>7K</b>	e	67		102K	64
Stoering Suspension       224       6,335       Brake Disc       70.47%         Engine 709       224       3(disc brake)       5,478       Atternator       71.43%         Pad (disc brake)       5,478       Atternator       71.29%         Starter       5,005       Filter, interior air       60.32%         Filter, interior air       4,922       Cooling Hese       55.23%         Atternator       4,892       Brake Disc       55.53%         Au       TOP 5 GA(s) by K-TYPES & MONTH       0i Filter       44.77%         Oil Filter       44.77%       0i Filter       44.77%         Au       Au       Au       5,478       3,474 3,474       3,855 3,855       2,661       91       91.76%         Starter       5,478       3,855 3,855       2,661       91.76%       93.76%       93.76%       93.76%       93.76%         Starter Battery       22,16%       3,123 3,123       3,474 3,474       1,839       3,855 3,855       2,661       91.76%       93.76%       93.76%         Starter Battery       22,16%       1,839       1,839       2,661       91.76%       93.76%         Starter Battery       22,16%       1,839       1,839       2,661	TOP 5 PRODUC	T GROUPS by K-TYPES	TOP 5	GA(s) by K-TYPES	5	TOP 20 GA(s	by COVERAGE
AU AU AU AUG SEP 6,335 6,335 6,335 6,335 6,335 6,335 6,335 6,335 6,335 6,335 6,335 101 Filter 44.73% 142.68% 142.63	Engine 709	Steering Suspension 224	Pad (disc brake) Starter Filter, interior air Alternator	5,0 4,9 4,8	5,478 005 922	Star Pad (disc bra Alterna Filter, interior Cooling He Brake He Spark P Water Pu	rter 71.69% ke) 71.43% ntor 71.29% air 60.32% ose 58.24% ose 55.53% lug 55.48% mp 53.84%
AU AU AU AUG • SEP 6,335 6,335 6,335 6,335 6,335 6,335 6,335 6,335 10 10 10 10 10 10 10 10 10 10			A(s) by K-TYPES	6 & MONTH		100	
• 20/7#mms       • 20/7#mms       • • • • • • • • • • • • • • • • • • •	* * AU		• AUG • SEP			Brake Cali	per 42.88%
Microsoft Bing Corporation Water Pump Brake Hose Pad (disc brake) Cooling Hose Brake Disc 0% 50	Microsoft	3,123 3,123	74 1,839	3,855 3,855 2,961		Starter Batt Shock Absor Ignition ( Axial Jo Tensioner Complete (Rib Thermostat S	ery 42.16% ber 39.76% Coil 37.16% Dint 34.42% db 28.32% Geal 10 Kit 10

TecAlliance Asia Pacific

## **NEW ZEALAND**





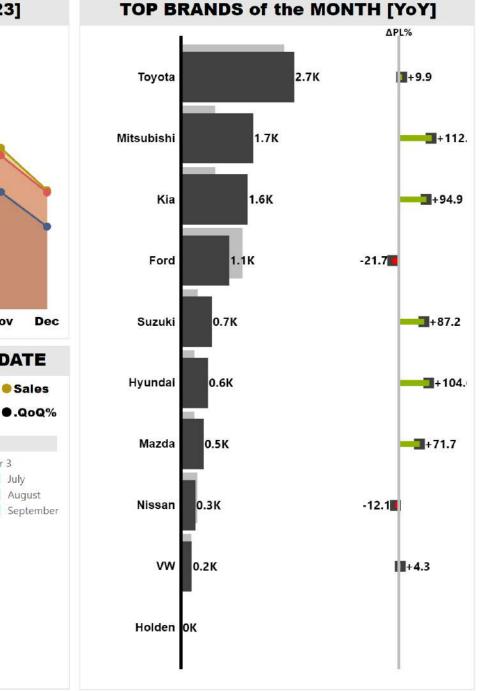


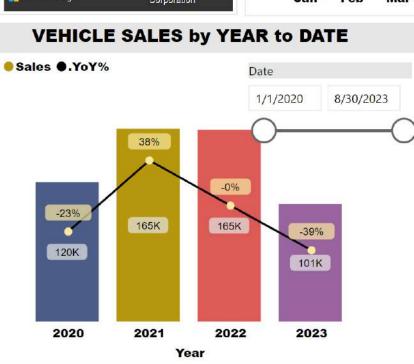
**Tec**Alliance

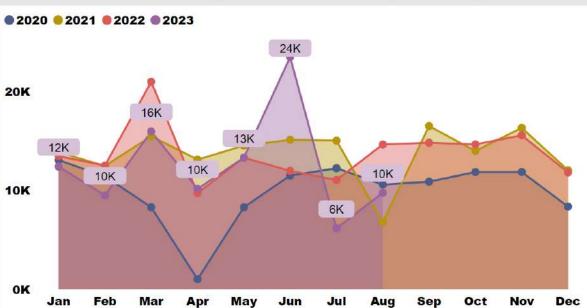
TecDoc

TecCom 📑 TecRMI

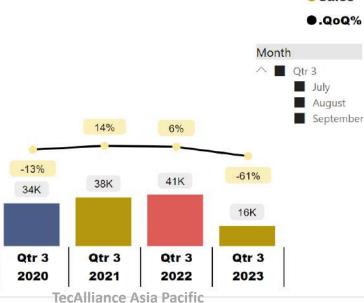
#### VEHICLE SALES by MONTH to DATE [as of Aug 2023]

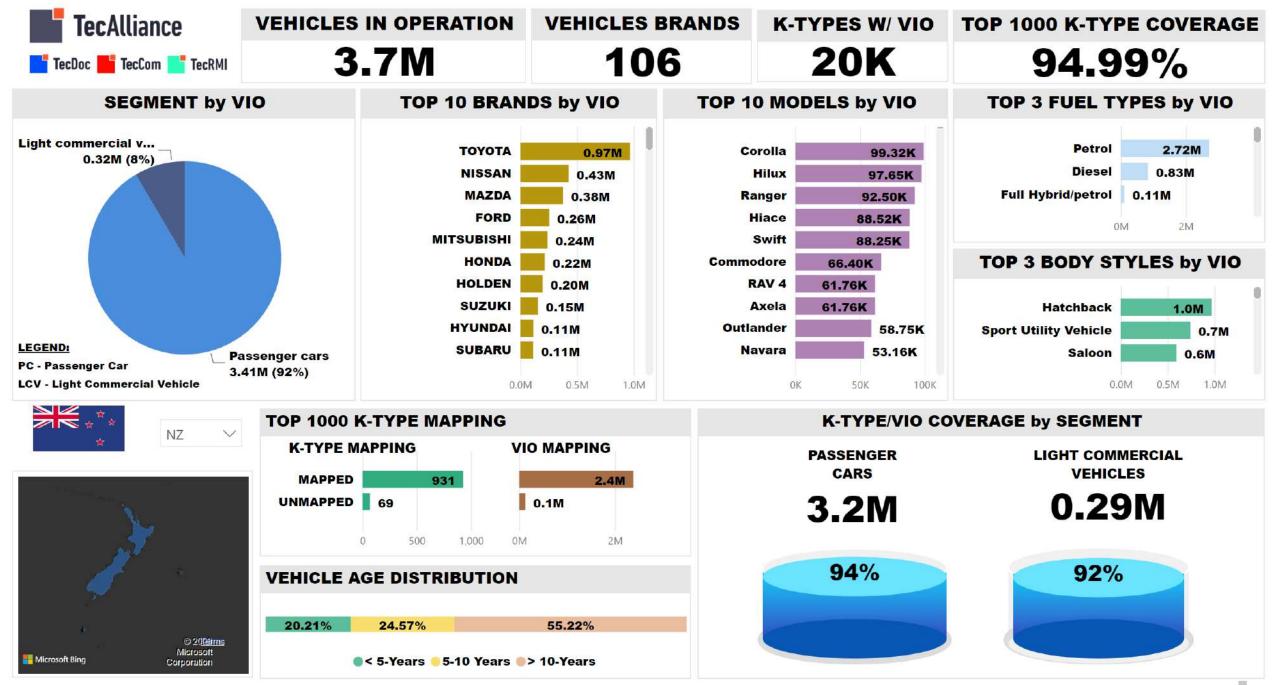






VEHICLE SALES by QUARTER to DATE

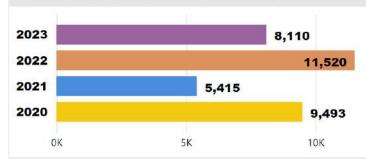




NOTE: Distribution is based on H1-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV



#### **K-TYPES MAINTAINED by YEAR**







#### LEGEND

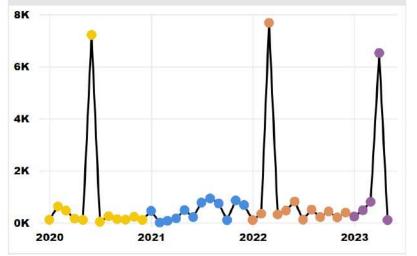
NZ

ТҮРЕ	DEFINITION
KTY	NEW K-TYPE (TecDoc Car Identification Number)
HMD	NEW HMD (HeadLine Car Identification Number)
DEL	DELETE Invalid K-TYPE and HMD
ENG	CREATE NEW ENGINE Code in Database
GAL	COLLECT PICTURES and other Attributes for K-TYPE
CHA	CHANGES to K-TYPE and HMD

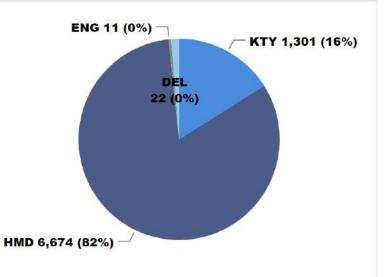
#### TOTAL K-TYPES MAINTAINED YTD

8,110

#### K-TYPES MAINTAINED by MONTH



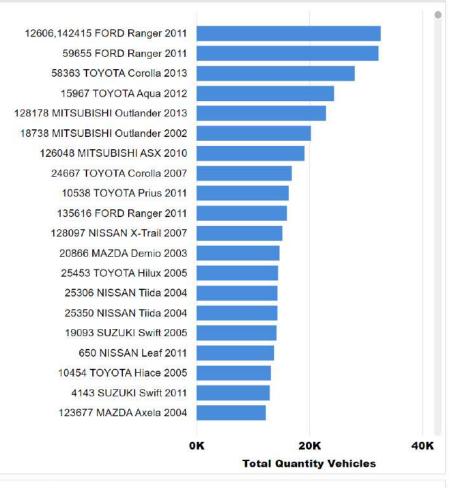
#### MAINTENANCE by TYPE YTD



#### **TOTAL K-TYPES MAINTAINED in May-23**

### 97

#### TOP 20 K-TYPES, BRAND, MODEL & YEAR by VEHICLE in OPERATION (VIO)



**<u>NOTE:</u>** Distribution is based on H2-2021 Data. **Get the Complete Vehicle in Operation (VIO)** with Drill-Down Vehicle Specifications for each K-Type by sending an Inquiry along with Required Details: **sales\_sea@tecalliance.net.** 





## PHOTO GALLERY: Y TOP 3 K-TYPES by VEHICLE IN OPERATION







RANGER MODEL 2011 GENERATION <u>12606,142415</u> K-TYPE 33K TOTAL VEHICLES 0.87% SHARE



2011 GENERATION 59655 K-TYPE 32K TOTAL VEHICLES 0.86% SHARE

RANGER

MODEL

ΤΟΥΟΤΑ

K-TYPE **28K** TOTAL VEHICLES **0.75%** SHARE

COROLLA

GENERATION

MODEL

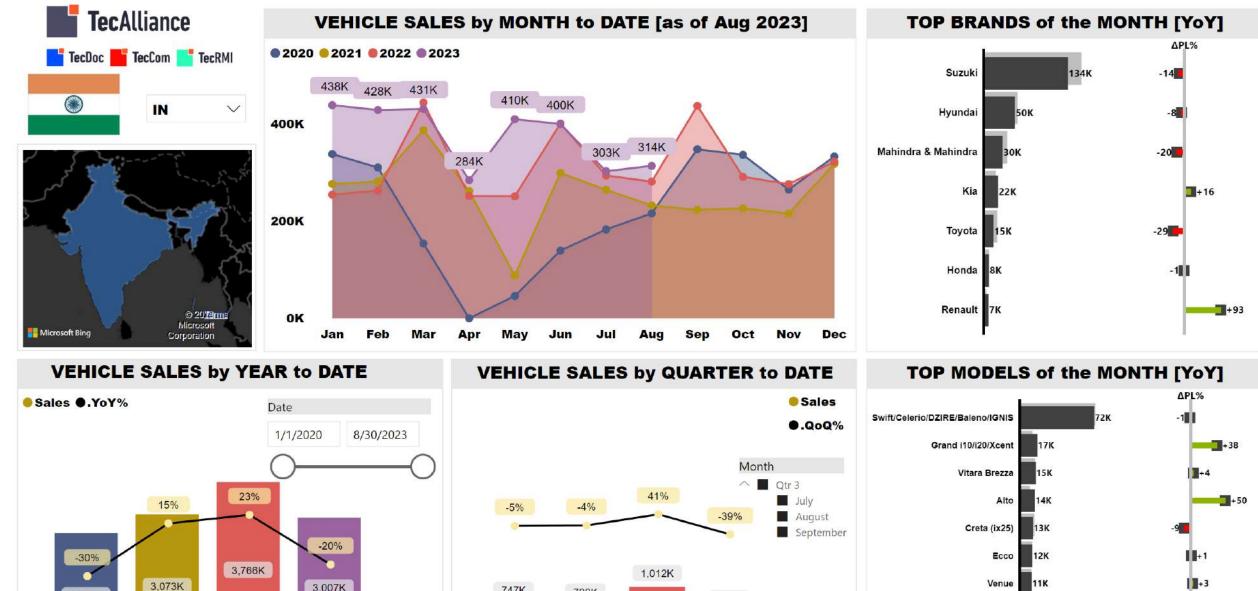
2013

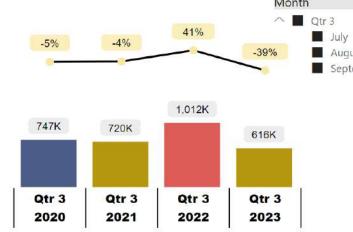
58363











Ertiga

SELTOS

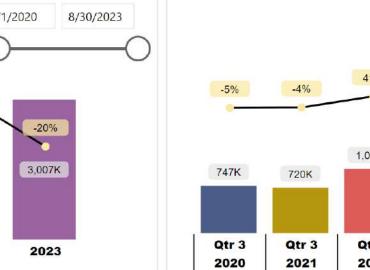
Bolero 8K

9K

9К

-24

-19



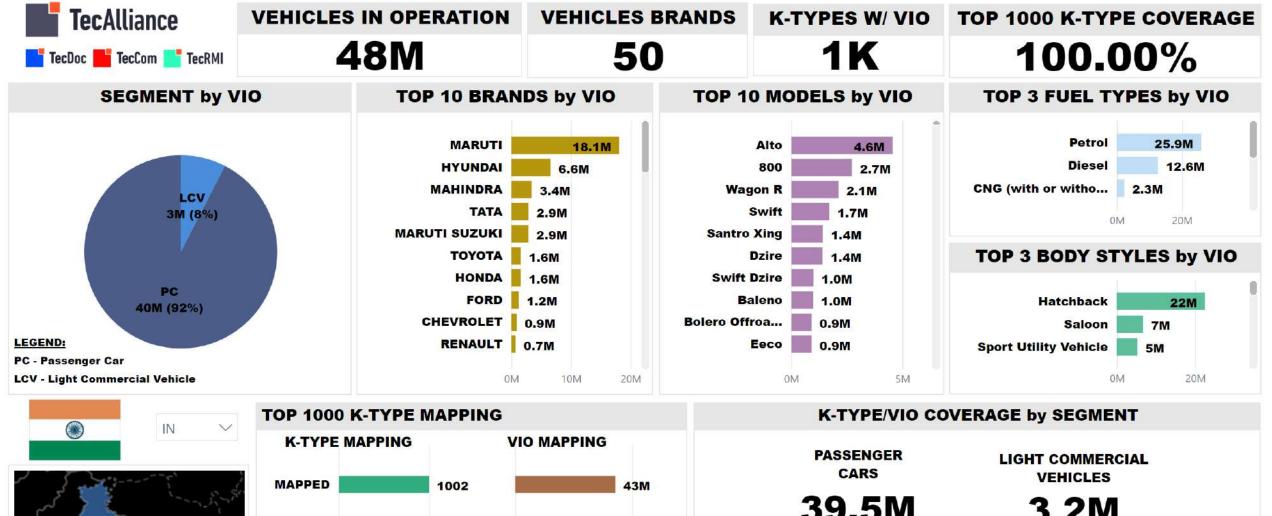
2,668K

2020

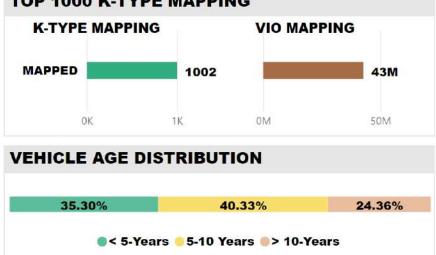
2021

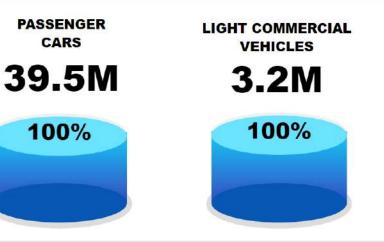
Year

2022









NOTE: Distribution is based on FY-2022 Data. Light Commercial Vehicle (LCV) includes <7.5T such as Toyota HIACE, Fuso CANTER, Nissan NV TecAlliance Asia Pacific





## PHOTO GALLERY: Y TOP 3 K-TYPES by VEHICLE IN OPERATION









800 MODEL 1984 GENERATION <u>33797</u> K-TYPE 2,130K TOTAL VEHICLES 4.31% SHARE



WAGON R MODEL 2010 GENERATION 7573 K-TYPE 1,448K TOTAL VEHICLES 3.09%

SHARE



SHARE









#### **Customer Days in Japan and Korea planned for November**

Following our two highly-received Customer Day events in Kuala Lumpur and Pattaya in August, we decided to take East Asia as our next stop for this type of meaningful interaction. Our chosen destinations are Osaka, Japan and Seoul, Korea. On November 14th and 16th respectively, our team will be in these two locations to give you a detailed introduction of our major data offerings and software tools.

The upcoming Customer Days will inherit the nature of the event series and be an important meeting point graced by the presence of experts from all sectors in the automotive aftermarket. Knowledge and technology sharing is the core – we as digitization expert aim to utilize our decades of experience and frequently upgraded technology to solve practical problems and uncover unexpected growth potential for you.



Our newly launched TecDoc ONE Global Product Management System will still be the main topic this time, for which we specially invited Mr. Jürgen Mehlis, EVP Data Manager Products, and Mr. Teodor Pop, Product Owner from our headquarters in Germany. Their well-prepared presentation and live demonstration guarantee to enhance our understanding.

Other topics that you cannot miss include our data and their versatile application to various real circumstances, renowned TecDoc Catalogue solutions for local markets, and solutions like Product Management Analytics to improve your market competence in an easier way. TecCom solutions that cover all stages of aftermarket ordering will also be explained by our experienced expert, allowing you to fully understand the benefits of process standardization and automation. TecRMI – comprehensive, manufacturer-compliant repair, maintenance & diagnostics data will be specially covered in Japan event to address the growing needs of the market.

One thing worth a special mention is that we will also bring our offerings for North America to the table this time in November: we have a local professional from USA, Mr. Chris Tzul, to share with you how our tailored solutions for the market can assist you with your new market entry and expansion to sell more parts.

If you are interested in joining this enlightening experience, please check our invitation letter & agenda for <u>Osaka</u> or for <u>Seoul</u> and register your participation. We look forward to meeting you in person!





#### DLZ was invited to record a Success Story interview with us

As a global pioneer in technology development, manufacture and distribution of auto steering and suspension parts, DLZ Machinery Manufacturing Co.,Ltd. has been our TecDoc Data Supplier for two years. By standardizing its data into TecDoc format and uploading the data to TecDoc vehicle & parts search catalogue, DLZ enhanced its brand and was able to better respond to its customers' requirements for accurate & comprehensive product data.

This month, we had the honor of inviting DLZ to record a Success Story interview with us, in which DLZ shared with the automotive aftermarket its company history, values, plan for future, and cooperation experience with TecAlliance.

We are happy to see that TecAlliance assisted DLZ in brand promotion, customer service upgrade, sales increase, and optimization of daily work.

If you also wish to record your Success Story with us, please do not hesitate to contact our sales.









Meet us at Automechanika Shanghai 2023!



### **TecAlliance Marketing Campaign 2023**

## TecAlliance TecDoc TecCom TecRMI

2023.02.15 - 18 2023.03.07 - 09 2023.03.29 - 30 2023.03.16 - 18 2023.04.05 - 08 2023.04.12 - 1 2023.04.27 - 29 2023.04.25 - 29 2023.05.24 - 26 2023.06.07 - 09 2023.06.23 - 25 2023.09.05 - 07 2023.10.02 - 04 2023.10.31 - 11.02 2023.11.29 - 12.02

Automechanika Shanghai/Shenzhen, China International Auto Aftermarket Expo (IAAE), Tokyo, Japan Flotte! Der Branchentreff, Dusseldorf, Germany Automechanika Kuala Lumpur 2023 (AMKL 2023), Malaysia Thailand Auto Parts & Accessories 2023 (TAPA 2023), Bangkok Taipei AMPA, Taiwan China Automobile Parts Fair, kungming, Yunnan Automec, Sao Paulo, Brasilien INAPA JAKARTA 2023 (Indonesia International Trade Show), Jakarta Indonesia Automechanika Birmingham, UK Automechanika HCMC 2023, Ho Chi Minh City, Vietnam Automechanika Johannesburg, Sudafrika Automechanika Dubai, Vereinigte Arabische Emirate AAPEX Show, Las Vegas, USAZ Automechanika Shanghai, China

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#### **Global Web Catalogue**



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# **THANK YOU!**

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