



North American Subaru, Inc.
One Subaru Drive
Camden, NJ 08103
856-488-8500
www.subaru.com

October 30, 2024
Ref. No.: GR24-056

Sophie Shulman
Deputy Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, S.E., Room W40-308
Washington, DC 20590
Attention: VIN Coordinator

**RE: Part 565 – Vehicle Identification Number (VIN) re: 2025MY Subaru and Toyota GR86 models
(Seventh Submission)**

Dear VIN Coordinator:

Pursuant to 49 CFR 565.16(d), North American Subaru, Inc. (NASI), on behalf of SUBARU CORPORATION, submits the attached information necessary for NHTSA to decipher the characters contained in the vehicle identification numbers ("VINs") on certain model year 2025 Subaru vehicles as well as all model year 2025 Toyota GR86 vehicles to be sold in the United States.

The enclosed updates our previous response dated October 14, 2024 (Ref. No. GR24-052). Specifically, this update adds VIN decoding information for model year 2025 Subaru Forester Hybrid vehicles.

If you have any questions, please do not hesitate to contact me at (443) 430-3619.

Sincerely,

John Frooshani

John Frooshani
Vehicle Regulatory Manager
Government Regulatory Affairs

Attachments

VIN Scheme

2025MY SUBARU Legacy

February 15, 2024

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4	S	3	B	W	A	B	6	X	S	3	0	0	2	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant

3: SIA (Lafayette, Indiana)

Transmission

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system

6: Manual belt + driver and front passenger frontal air bags
+ front seat-mounted side air bag on seat backs
+ 1st and 2nd row roof-mounted side curtain air bags
+ driver knee air bag
+ front passenger seat cushion air bag

Trim level and op

B: Base, Alloy Wheel Pack

C: Premium

D: Premium, SMART

F: Premium, SMART, M/R, NAVI

G: Sport, M/R, NAVI

N: Limited, M/R, NAVI(HK)

P: Touring, M/R, NAVI(HK)

M/R: Moonroof

NAVI: Navigation

SMART: SMART ENTRY &
PUSH START

HK: Harman Kardon

Engine type

A: 2.5L NA 4-Cylinders Gasoline 182HP, U5

G: 2.4L Turbo 4-Cylinders Gasoline 260HP, U4

Make, line, series, body type

BW: SUBARU LEGACY (sedan)

WMI

4S3: Manufactured by SUBARU CORPORATION,
Assembled by SIA, Passenger car

February 15, 2024

1st section			2nd section					3rd	4th section								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
J	F	1	G	U	A	B	C	X	S	8	2	0	0	0	0	1	

Sequential number

Plant of manufacture and transmission type

Plant

Transmission

8: Main Plant, Japan

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

C: Manual belt + driver and front passenger frontal air bags

- + front seat-mounted side air bag on seat backs

- + 1st and 2nd row roof-mounted side curtain air bags

- + driver knee air bag

- + front passenger seat cushion air bag

Trim level

B: Base, ES

F : Sport, ES

H: RS, ES

J: RS, H/K, ES

ES: EyeSight

H/K: Harman/Kardon

Engine type

A: 2.0L NA 4-Cylinders Gasoline 152HP

H: 2.5L NA 4-Cylinders Gasoline 182HP

Body type

U: 5 Doors

Make, line, series

G: SUBARU IMPREZA

WMI

JF1: Manufactured by SUBARU CORPORATION, PASSENGER CAR

1st section			2nd section					3rd	4th section								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
J	F	2	G	U	A	B	C	X	S	H	2	0	0	0	0	1	

Sequential number

Plant of manufacture and transmission type

Plant

Transmission

H: Yajima Plant, Japan

Full-time AWD CVT

8: Main Plant, Japan

Full-time AWD CVT

3: SIA(Lafayette, Indiana)

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

C: Manual belt + driver and front passenger frontal air bags
+ front seat-mounted side air bag on seat backs
+ 1st and 2nd row roof-mounted side curtain air bags
+ driver knee air bag
+ front passenger seat cushion air bag

GVWR Class C (GVWR4001-5000lbs)

6: Manual belt + driver and front passenger frontal air bags
+ front seat-mounted side air bag on seat backs
+ 1st and 2nd row roof-mounted side curtain air bags
+ driver knee air bag
+ front passenger seat cushion air bag

GVWR Class C (GVWR4001-5000lbs)

Trim level

B: Base, ES

D: Premium, ES

F: Sport, ES

L: Limited, ES

M: Limited, H/K, ES

N: Limited, Navi, ES

T: Wilderness, ES

U: Wilderness, H/K, ES

ES: EyeSight

H/K: Harman/Kardon

Navi: Navigation

Engine type

A: 2.0L NA 4-Cylinders Gasoline 152HP

H: 2.5L NA 4-Cylinders Gasoline 182HP

Body type

U: 5 Doors

Make, line, series

G: SUBARU CROSSTREK

WMI

JF2: Manufactured by SUBARU CORPORATION, MPV

4S4: Manufactured by SUBARU CORPORATION,

Assembled by SIA, MPV

VIN Scheme 2025MY SUBARU Forester (all trim lines EXCEPT Wilderness and Hybrid)

November 24th, 2023

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	2	S	L	D	A	C	X	S	H	4	0	0	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant

H: Yajima Plant, Japan

Transmission

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

C: Manual belt + driver and front passenger frontal air bags

+ front seat-mounted side air bag on seat backs

+ 1st and 2nd row roof-mounted side curtain air bags

+ driver knee air bag

+ front passenger seat cushion air bag

GVWR Class C (GVWR4001-5000lbs)

Trim level and op

A: Base Plus

B: Premium Base

D: Premium

F: Sport Base

H: Sport, H/K

N: Limited Base

R: Limited, NAVI(H/K)

T: Touring, NAVI(H/K)

NAVI : Navigation

H/K : Harman/Kardon

Engine type

D: 2.5L NA 4-Cylinders Gasoline 180HP

Body type

L: Wagon

Make, line, series

S: SUBARU FORESTER

WMI

JF2: Manufactured by SUBARU CORPORATION, MPV

VIN Scheme

2025MY SUBARU Forester (Wilderness trim line ONLY)

July 9 2024

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	2	S	K	A	H	C	X	S	H	4	0	0	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant

H: Yajima Plant, Japan

Transmission

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

C: Manual belt + driver and front passenger frontal air bags

+ front seat-mounted side air bag on seat backs

+ 1st and 2nd row roof-mounted side curtain air bags

+ driver knee air bag

GVWR Class C (GVWR4001-5000lbs)

Trim level and op

H: Wilderness ES, SMART

J: Wilderness ES, SMART, NAVI(H/K)

ES : EyeSight
SMART :SMART
ENTRY&PUSH START
NAVI : Navigation
H/K : Harman/Kardon

Engine type

A: 2.5L NA 4-Cylinders Gasoline 182HP

Body type

K: Wagon

Make, line, series

S: SUBARU FORESTER

WMI

JF2: Manufactured by SUBARU CORPORATION, MPV

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	2	S	L	S	E	D	X	S	H	4	0	0	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant

H: Yajima Plant, Japan

Transmission

Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

D: Manual belt + driver and front passenger frontal air bags

+ front seat-mounted side air bag on seat backs

+ 1st and 2nd row roof-mounted side curtain air bags

+ driver knee air bag

+ front passenger seat cushion air bag

GVWR Class D (GVWR5001-6000lbs)

Trim level and op

E: Hybrid Premium, NAVI

J: Hybrid Sport, NAVI

R: Hybrid Limited, NAVI, H/K

T: Hybrid Touring, NAVI, H/K

NAVI : Navigation

H/K : Harman/Kardon

Engine type

S: 2.5L NA 4-Cylinders Gasoline 162HP, Motor 77Kw

Body type

L: Wagon

Make, line, series

S: SUBARU FORESTER

WMI

JF2: Manufactured by SUBARU CORPORATION, MPV

VIN Scheme

2025MY SUBARU Ascent

JUNE 11, 2024

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4	S	4	W	M	A	A	D	X	S	3	4	0	0	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant
3: SIA (Lafayette, Indiana)

Transmission
Full-time AWD CVT

Model year

S: 2025

Check digit

0-9 & X

Restraint system and GVWR class

D: Manual belt + driver and front passenger frontal air bags
+ front seat-mounted side air bag on seat back
+ 1st, 2nd and 3rd row roof-mounted side curtain air bags
+ driver knee air bag
GVWR Class D (GVWR 5001-6000 lbs)

Trim level and op

A: PREMIUM 8 ES

D: PREMIUM 7 ES

F: ONYX-ES M/R

L: LIMITED8-ES MR, NAVI, H/K, DMS, MVM

P: LIMITED7-ES M/R, NAVI, H/K, DMS, MVM

R: LIMITED7 BRONZE-ES M/R, NAVI, H/K, DMS, MVM

U: TOURING-ES M/R, NAVI, H/K, DMS, MVM

W: ONYX TOURING-ES M/R, NAVI, H/K, DMS, MVM

ES : EyeSight
M/R : Moonroof
NAVI : Navigation
H/K : Harman/Kardon
DMS : Driver monitoring system
MVM : Multiview monitor

Engine type

A: 2.4L Turbo 4-Cylinders Gasoline 260HP

Body type

M: SUV

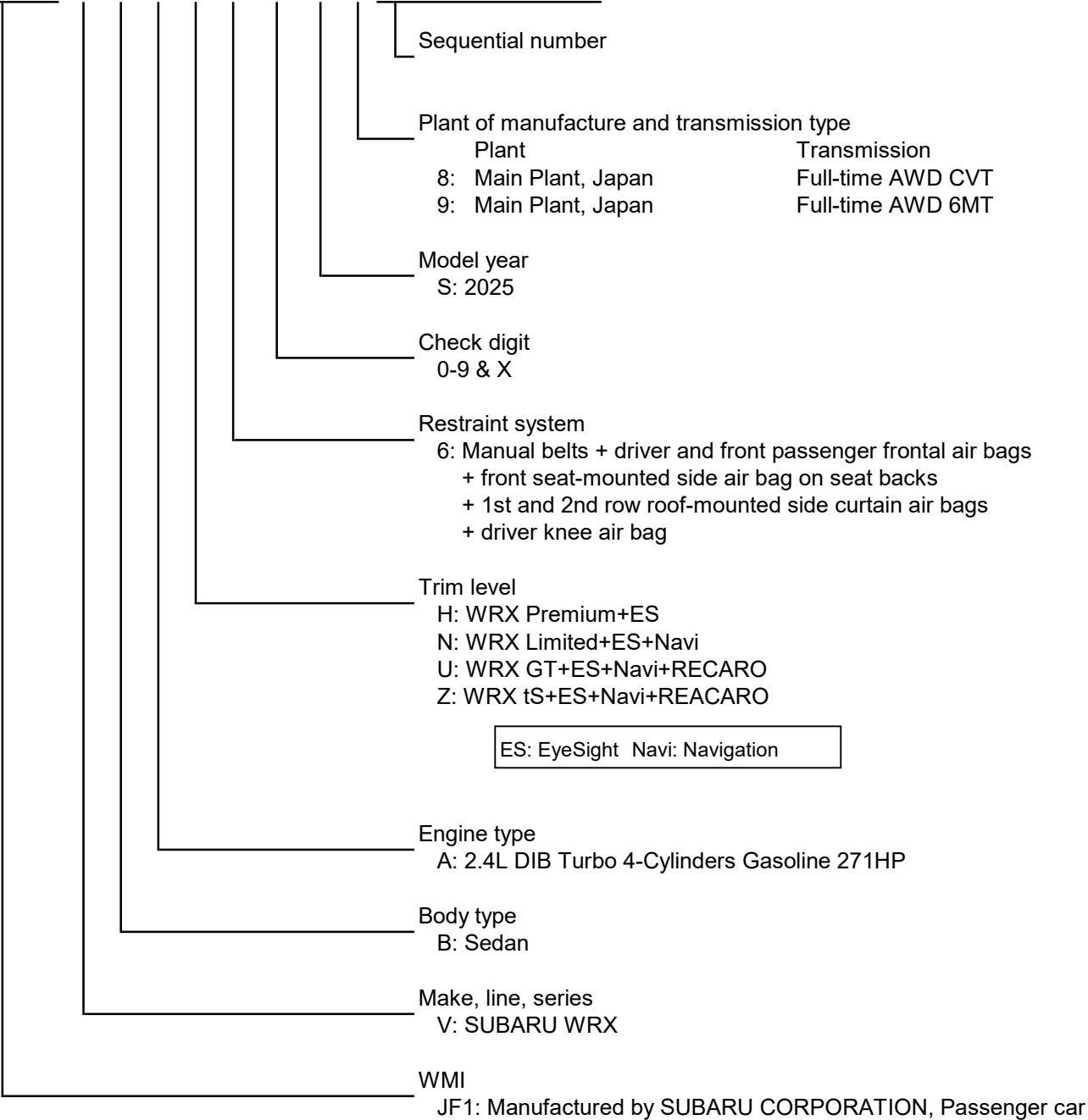
Make, line, series

W: SUBARU ASCENT

WMI

4S4: Manufactured by SUBARU CORPORATION,
Assembled by SIA, MPV

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	1	V	B	A	H	6	X	S	8	8	0	0	0	0	1



VIN Scheme

2025MY SUBARU BRZ

July 9, 2024

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	1	Z	D	B	B	1	X	S	9	7	0	0	0	0	1

Sequential number

Plant of manufacture and transmission type

Plant	Transmission
8: Main Plant, Japan	6AT
9: Main Plant, Japan	6MT

Model year

S: 2025

Check digit

0-9 & X

Restraint system

1: Manual belts + driver and front passenger frontal air bags
+ front seat-mounted side air bag on seat backs
+ 1st and 2nd row roof-mounted side curtain air bags
+ driver knee air bag

Trim level and op

B: BRZ Premium
E: BRZ Limited
S: BRZ tS

Engine type

B: 2.4L NA 4-Cylinders Gasoline 228HP

Make, line, series, body type

ZD: SUBARU BRZ Coupe

WMI

JF1: Manufactured by SUBARU CORPORATION, Passenger car

1st section			2nd section					3rd	4th section							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
J	F	1	Z	N	B	B	1	X	S	9	7	5	0	0	0	1

