

EC CERTIFICATE OF CONFORMITY
FOR COMPLETE VEHICLES

Side 1

The undersigned Atsushi Osaki, General Manager of Quality Assurance Department,
hereby certifies that the vehicle:

0.1. Make (Trade name of manufacturer) : SUBARU
0.2. Type : G4
Variant : GX3
Version : 0A0
0.2.1. Commercial name : SUBARU XV
0.4. Vehicle category : M1
0.5. Company name and address of manufacturer: FUJI HEAVY INDUSTRIES LTD. Subaru Bldg., 1-7-2
Nishishinjuku Shinjuku-ku, Tokyo/Japan

0.6. Location and method of attachment of the statutory plates : On the left center pillar, Bonded
Location of the vehicle identification number : On the cross member under the front right seat

0.9. Name and address of the manufacturer's representative (if any)
: SUBARU DEUTSCHLAND GMBH
MIELESTRASSE 6 61169 FRIEDBERG

0.10. Vehicle identification number : JF1GP3LW4EG100074

conforms in all respects to the type described in approval e1*2007/46*0597*03
issued on 23.07.2013 and can be permanently registered in Member States having right
hand traffic and using metric units for the speedometer.

1-1 SUBARU-CHO OTA-CITY GUNMA/JAPAN
(Place)

20.01.2014
(Date)

A. Osaki
(Signature)

Side 2

General construction characteristics

1. Number of axles : 2 axles
and wheels : 4 wheels
3. Powered axles : 2, front and rear wheel drive, propeller shaft

Main dimensions

4. Wheelbase : 2635 mm
4.1. Axle spacing: 1-2: 2635 mm
2-3: NA mm
3-4: NA mm
5. Length : 4450 mm
6. Width : 1780 mm
7. Height : 1570 mm

Masses

13. Mass in running order : 1425 kg
13.2. Actual mass of the vehicle : 1450 kg
16. Technically permissible maximum masses
16.1. Technically permissible maximum laden mass : 1940 kg
16.2. Technically permissible mass on each axle:
1. 1075 kg
2. 1060 kg
16.4. Technically permissible maximum mass of the combination : 3440 kg
18. Technically permissible maximum towable mass in case of:
18.1. Drawbar trailer : NA kg
18.3. Centre-axle trailer : 1500 kg
18.4. Unbraked trailer : 650 kg
19. Technically permissible maximum static vertical mass at the coupling point : 75 kg

Power plant

20. Manufacturer of the engine : FUJI HEAVY INDUSTRIES LTD.
21. Engine code as marked on the engine : FB16
22. Working principle : Positive ignition, 4 stroke
23. Pure electric : no
23.1. Hybrid(electric)vehicle : no
24. Number and arrangement of cylinders : 4 cylinders, horizontally opposed
25. Engine capacity : 1600 cm³
26. Fuel : Unleaded petrol
26.1. Mono fuel/Bi fuel/Flex fuel : Mono fuel
27. Maximum net power : 84 kW at 5600 min⁻¹

Maximum speed

29. Maximum speed : 179 km/h

Axles and suspension

30. Axle(s) track : 1. 1525 mm 2. 1525 mm 3. NA mm
35. Tyre/wheel combination : Axle1 225/55R17 17x7J
: Axle2 225/55R17 17x7J

Brakes

36. Trailer brake connections : NA

Bodywork

38. Code for bodywork : Station wagon 'AC'
40. Colour of vehicle : gray
41. Number and configuration of doors : Left 2, Right 2
42. Number of seating positions : Front 2 Rear 3 Forward facing
42.1. Seat(s) designated for use only when the vehicle is stationary : NA
42.3. Number of wheelchair user accessible position : NA

Environmental performances

46. Sound level
Stationary : 79 dB(A) at engine speed : 4200 min⁻¹
Drive-by : 70.3 dB(A)

47. Exhaust emission level : Euro5b

48. Exhaust emissions

Number of the base regulatory act and latest amending regulatory act applicable : EC715/2007 - EC630/2012J

1.1. Test procedure : NA
CO : NA g/km HC : NA g/km
NOx : NA g/km HC+NOx : NA g/km
Particulates : NA g/km Smoke opacity(ELR) : NA m⁻¹

1.2. Test procedure : Type I (Euro 5)
CO : 166.2 mg/km THC : 32.3 mg/km
NMHC : 29.6 mg/km NOx : 33.1 mg/km
THC+NOx : NA mg/km Particulates(mass) : NA mg/km
Particles(number) : NA /km

2. Test procedure : NA
CO : NA NA NOx : NA NA
NMHC : NA NA THC : NA NA
CH₄ : NA NA Particulates : NA NA

48.1. Smoke corrected absorption coefficient : NA m⁻¹
49. CO₂ emissions/fuel consumption/electric energy consumption: NA - NA

1. All power train except pure electric vehicles

	CO ₂ emissions	Fuel consumption
Urban conditions	: 185 g/km	8.0 1/100km
Extra-urban conditions	: 134 g/km	5.8 1/100km
Combined	: 151 g/km	6.5 1/100km
Weighted, combined	: NA g/km	NA 1/100km

2. Pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption : NA Wh/km
Electric range : NA km

3. Vehicle fitted with eco-innovation(s) : no
3.1. General code of the eco-innovation(s) : NA
3.2. Total CO₂ emissions savings due to the eco-innovation(s) : NA g/km
Eco-innovation description : NA

Miscellaneous

51. For special purpose vehicle : designation in accordance with Annex II Section 5 : NA

52. Remarks:

7. 1615 (with roof rail)

35. OP 215/55R17 17x7J (snow)