

# **2006 Subaru Impreza Factory Service Manual**

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## 2 – STi Engine

01. Fuel Injection (Fuel System)	FU(STi)
02. Emission Control (Aux. Emission Control Devices)	EC(STi)
03. Intake (Induction)	IN(STi)
04. Mechanical	ME(STi)
05. Exhaust	EX(STi)
06. Cooling	CO(STi)
07. Lubrication	LU(STi)
08. Speed Control Systems	SP(STi)
09. Ignition	IG(STi)
10. Starting-Charging Systems	SC(STi)
11. Engine (Diagnostics)	EN(STi)(diag)
12. General Description	GD(STi)

## 3 – H4SO Engine (non-turbo)

01. Fuel Injection (Fuel System)	FU(H4SO)
02. Emission Control (Aux. Emission Control Devices)	EC(H4SO)
03. Intake (Induction)	IN(H4SO)
04. Mechanical	ME(H4SO)
05. Exhaust	EX(H4SO)
06. Cooling	CO(H4SO)
07. Lubrication	LU(H4SO)
08. Speed Control Systems	SP(H4SO)
09. Ignition	IG(H4SO)
10. Starting-Charging Systems	SC(H4SO)
11. Engine (Diagnostics)	EN(H4SO)(diag)
12. General Description	GD(H4SO)

## 4 – H4DOTC Engine (turbo)

01. Fuel Injection (Fuel System)	FU(H4DOTC)
02. Emission Control (Aux. Emission Control Devices)	EC(H4DOTC)
03. Intake (Induction)	IN(H4DOTC)
04. Mechanical	ME(H4DOTC)
05. Exhaust	EX(H4DOTC)
06. Cooling	CO(H4DOTC)
07. Lubrication	LU(H4DOTC)
08. Speed Control Systems	SP(H4DOTC)
09. Ignition	IG(H4DOTC)
10. Starting-Charging Systems	SC(H4DOTC)
11. Engine (Diagnostics)	EN(H4DOTC)(diag)
12. General Description	GD(H4DOTC)

## 5 – Transmission

01. Control Systems	CS
02. Automatic Transmission	4AT
03. Automatic Transmission (Diagnostics)	4AT(D)(diag)
04. Manual Transmission and Differential 5-speed (5MT)	5MT
05. Manual Transmission and Differential 6-speed (6MT)	6MT
06. Manual Transmission and Differential (Diagnostics)	6MT(diag)
07. Clutch System	CL

## 6 – Chassis

01. Front Suspension	FS
02. Rear Suspension	RS
03. Wheel and Tire System	WT
04. Differentials	DI
05. Transfer Case	TC
06. Drive Shaft System	DS
07. ABS	ABS
08. ABS (Diagnostics)	ABS(diab)
09. Brake	BR
10. Parking Brake	PB
11. Power Assisted System (Power Steering)	PS

## **7 – Body**

01. HVAC System (Heater, Ventilator and AC)	AC
02. HVAC System (Auto AC) (Diagnostics)	AC(diag)
03. Airbag System	AB
04. Airbag System (Diagnostics)	AB(diag)
05. Seat Belt System	SB
06. Lighting System	LI
07. Wiper and Washer Systems	WW
08. Entertainment	ET
09. Communication System	COM
10. Glass / Windows / Mirrors	GW
11. Body Structure	BS
12. Instrumentation Driver Info	IDI
13. Seats	SE
14. Security and Locks	SL
15. Sunroof T-Top Convertible Top (Sunroof)	SR
16. Exterior / Interior Trim	EI
17. Exterior Body Panels	EB
18. Cruise Control System	CC
19. Cruise Control System (Diagnostics)	CC(ETC)(diag)
20. Immobilizer (Diagnostics)	IM(diag)
21. Option Parts	OP

## **8 – Wiring**

01. Wiring	WI
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## 9 – Mechanism & Function

### 01. Chassis

A. Front Suspension	FS
B. Rear Suspension	RS
C. Wheel & Tire System	WT
D. Differentials	DI
E. Transfer Case	TC
F. Drive Shaft System	DS
G. ABS	ABS
H. Vehicle Dynamics Control System (VDC)	VDC
I. Brake	BR
J. Parking Brake	PB
K. Power Assisted System (Power Steering)	PS

### 02. Body

A. HVAC System (Heater, Ventilator & AC)	AC
B. Airbag System	AB
C. Seatbelt System	SB
D. Wiper & Washer	WW
E. Communication System	COM
F. Glass / Windows / Mirrors	GW
G. Instrumentation / Driver Info	IDI
H. Seat	SE
I. Sunroof T-Top Convertible Top	SR
J. Exterior / Interior Trim	EI

### 03. Automatic Transmission

A. Control System	CS(a)
B. Automatic Transmission (4AT)	4AT
C. Automatic Transmission (5AT)	5AT

### 04. Manual Transmission

A. Control System (Manual)	CS(m)
B. Manual Transmission & Differential (5MT)	5MT
C. Manual Transmission & Differential (6MT)	6MT
D. Clutch	CL

### 05. Electrical

A. Lighting System	LI
B. Entertainment System	ET
C. Security & Locks	SL
D. Cruise Control System	CC
E. LAN System	LAN

## 06. Engine

### A. Fuel Injection (Fuel Systems)

H4SO

FU(H4SO)

H4DOTC

FU(H4DOTC)

### B. Emission Control (Aux. Emission Control Devices)

H4SO

EC(H4SO)

H4DOTC

EC(H4DOTC)

### C. Intake (Induction)

H4SO

IN(H4SO)

H4DOTC

IN(H4DOTC)

### D. Mechanical

H4SO

ME(H4SO)

H4DOTC

ME(H4DOTC)

### E. Exhaust

H4SO

EX(H4SO)

H4DOTC

EX(H4DOTC)

### F. Cooling

H4SO

CO(H4SO)

H4DOTC

CO(H4DOTC)

### G. Lubrication

H4SO

LU(H4SO)

H4DOTC

LU(H4DOTC)

### H. Speed Control Systems

H4SO

SP(H4SO)

H4DOTC

SP(H4DOTC)

### I. Ignition

H4SO

IG (H4SO)

H4DOTC

IG(H4DOTC)

### J. Starting-Charging

H4SO

SC(H4SO)

H4DOTC

SC(H4DOTC)