

BOLT ON TURBO KIT FIT (GD3)

< Features >

- BOLT ON TURBO KIT for stock engine for easy installation.
- Full Kit includes special ECU (F-CON iS with data).
- Horsepower is increased by 30%. 113.9kW (155ps)
- With Option Intercooler and large size injector (HONDA P/N 16450-PNA-003), boost level can be increased up to 53.9kPa (0.55kgf/cm²), which horsepower is 70% more than stock. 132.3kW (180ps)
(Tested maximum horsepower : 200.0ps / 25.8kg-m)

< Kit Components >

- T25 Turbine (60T A/R 0.63)
- Actuator ASSY
- Exhaust Manifold (Cast)
- Extension Pipe
- Chamber Pipe x 4 (Aluminum Buffing Finish)
- SPF Reloaded
- Other parts
- F-CON iS with data + F-CON Harness + Communication Cable (OBD II) (Full Kit only)

< Remarks >

- Spark Plug is required separately.
- For premium gasoline only.
- Due to high oil temperature, use oil for turbo engines (15W-50 etc.).
With Option Oil Cooler Kit, if oil temperature can be kept below 120 , low viscosity oil can be used.
(10W-30, 0W-40) (Fuel consumption is improved.)

● Performance

Specification	Boost	Horsepower	Torque
Stock	NA	88.6kW(120.5ps)/5900rpm	146.1Nm(14.9kgfm)/4000rpm
BOT FULL KIT	29.4kPa(0.3kgf/cm ²)	113.9kW(154.9ps)/5900rpm	187.3Nm(19.1kgfm)/3900rpm
BOT FULL KIT+I/C	53.9kPa(0.55kgf/cm ²)	132.3kW(180.0ps)/5900rpm	239.3Nm(24.4kgfm)/4000rpm
BOT FULL KIT+I/C(Cat. Less)	53.9kPa(0.55kgf/cm ²)	147.0kW(200.0ps)/5900rpm	253.0Nm(25.8kgfm)/4000rpm

< Specification of the base vehicle for the test >

Silent Hi-Power Muffler (32016-AH017)

Center Pipe (33004-AH001)

Super Fire Racing Plug (M35i)

< Application > March, 2007

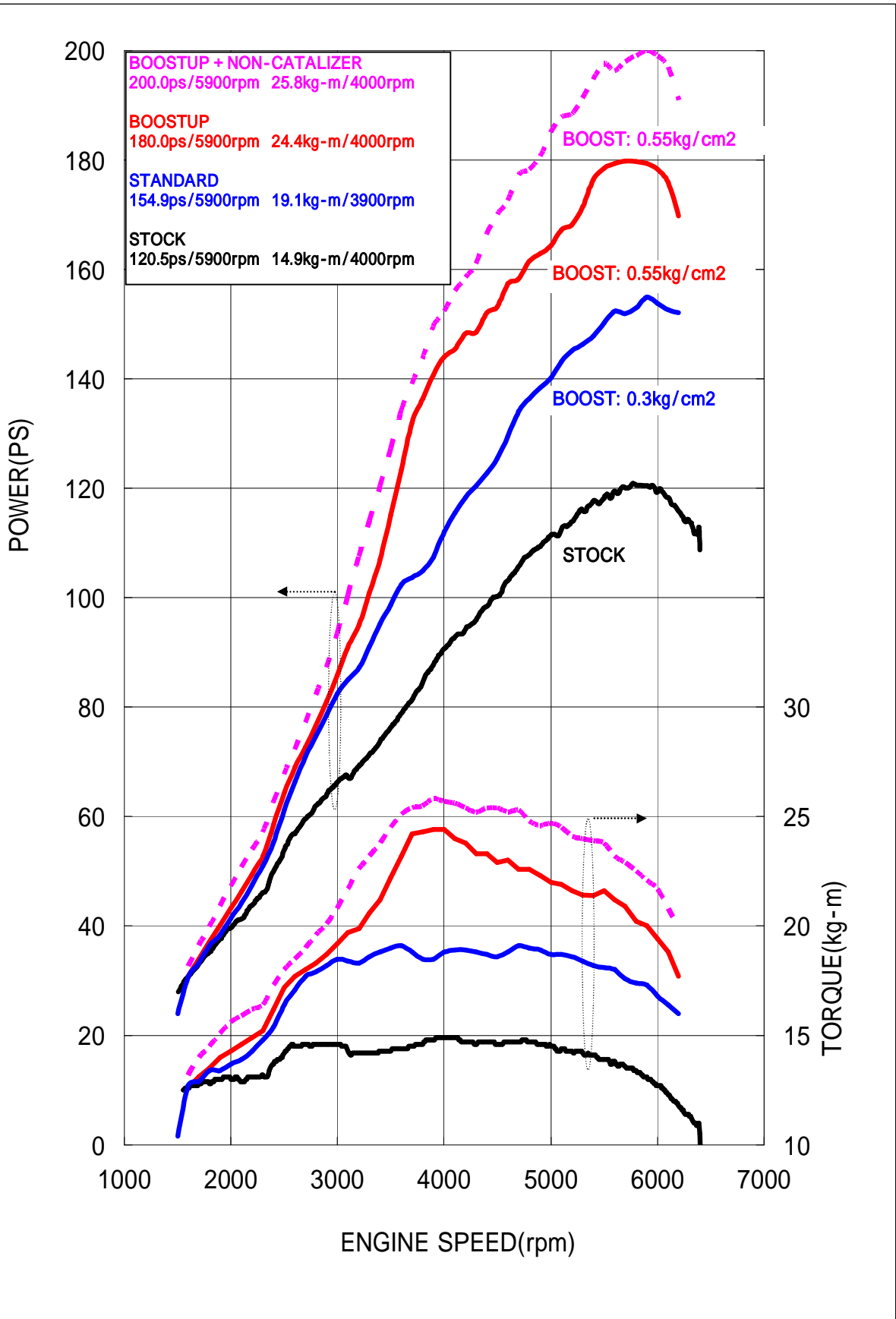
The kit fits to vehicles marked "O".

There are 2 each type of ECUs for UA- and CBA-. Make sure part number of ECU.

Country	Model Year	MT	CVT/AT	Remarks	
JAPAN	LA 2002/09-	-	O		
			(37820-PWC-902)		
	UA 2003/02-	-	Not tested	UA- has 2 ECU types.	
			O		
	CBA 2004/01-	-	Not tested	Not tested	CBA- has 2 ECU types.
			O	Not tested	
(37820-PWC-J21)					
DBA 2005/12-	-	Not tested	Not tested		
USA	2006/09-	-	O		
			(37820-RME-A14)		
CHINA	2005/08-	-	O		
			(37820-RMP-W01)		

* (37820-) are part numbers of stock ECU.





BOLT ON TURBO KIT

Vehicle	Model	Engine	Model Year	Turbo Kit	Turbine Size	Boost Pressure	Code No.	Price	Remarks
HONDA									
FIT	GD3	L15A	02/09-	BOT	T25 60T A/R0.63	29.4kPa(0.3kgf/cm2)	11001-AH001	¥280,000	FULL KIT (With F-CON iS+Harness). For MT. Confirm application.
FIT	GD3	L15A	02/09-	BOT	T25 60T A/R0.63	29.4kPa(0.3kgf/cm2)	11001-AH002	¥280,000	FULL KIT (With F-CON iS+Harness). For AT/CVT. Confirm application.
FIT	GD3	L15A	02/09-	BOT	T25 60T A/R0.63	29.4kPa(0.3kgf/cm2)	11001-AH003	¥200,000	BASE KIT. Confirm application.

INTERCOOLER KIT

Vehicle	Model	Engine	Model Year	Core Size/mm, Location	Code No.	Price	Remarks
HONDA							
FIT	GD3	L15A	02/09-	400X128X65, Front Mount	13001-AH001	¥90,000	For Bolt On Turbo Kit only.

OIL COOLER KIT

Vehicle	Model	Engine	Model Year	Core Size, Row	Core Location	Type	Hose Size	Code No.	Price	Remarks
HONDA										
FIT	GD3	L15A	02/09-	200x120x32, 9rows	In left fender	S type	#10	15004-AH002	¥60,000	Modification of inner fender is required.

SUS CENTER PIPE

Vehicle	Model	Engine	Model Year	Pipe Size	Consist of	Code No.	Price	Remarks
HONDA								
FIT	LA-,UA-,CBA-,DBA-GD3	L15A	02/09-	Φ45	1	33004-AH001	¥32,000	
FIT	LA-,UA-,DBA-GD1	L13A	01/06-	Φ45	1	33004-AH001	¥32,000	

HKS CO., LTD.