

IMPREZA WRX STI PERFORMANCE PACKAGE

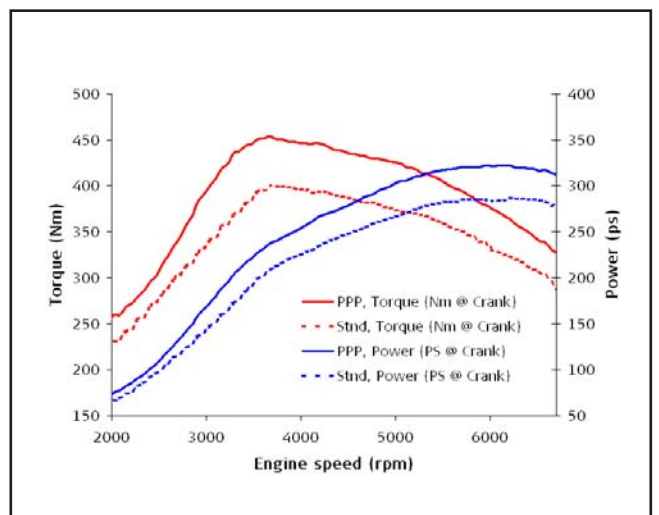
- 320 ps (316 bhp) @ 6,000 rpm
- 450 Nm (332 lbft) @ 3,700 rpm
- Recalibrated engine management system
- High capacity fuel pump
- Stainless steel sports exhaust silencers
- Only available as a complete package - components cannot be bought separately
- To fully benefit from the extra torque levels available, fitment of 18" wheels & tyres are recommended
- Complies with noise and emissions limits as a 'supercar' for national type approval.



The Impreza WRX STi Performance Package has been designed to deliver class leading performance, boosting torque by up to 20 percent and extending its availability across a wider rev range than the standard engine.

The improved performance is produced through a carefully developed combination of matched exhaust and engine management modifications. This combination of enhancements boosts peak power to 320 ps at 6,000 rpm (previously 280 ps at 5,600 rpm on the standard engine) and deliver an impressive 450 Nm of torque at 3,700 rpm, an improvement of 15 percent on the maximum torque of the standard car.

With the performance package fitted, the Impreza WRX STi has more torque than the peak of the standard road car from 3,000 rpm, right through to 5,500 rpm. These impressive statistics ensure that drivers have the responsiveness required for performance driving, including all-important, mid-range overtaking.



Subaru number	Prodrive part number	Description
SACC 2612	-	Impreza WRX STi Performance Package (06 MY)

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IMPORTANT INFORMATION

- This enhancement is offered only as a complete package. The constituent parts are not available separately, as they will only show their full benefit when used together.
- Following installation of the performance package, cars can be serviced in the normal manner. All service parts are standard Subaru items.
- Super unleaded (97 RON) fuel must be used.
- Customers should be advised that most car insurers require vehicle owners to inform them of any changes to vehicle specification. Failure to do this may invalidate their policy.

DEVELOPMENT NOTES

The performance figures reproduced below were derived during testing at Prodrive's proving ground, using its mile straight to accurately reproduce the dynamic environment that customers' cars will operate in, but under controlled, repeatable conditions.

PERFORMANCE FIGURES

mph	2ND GEAR		3RD GEAR		4TH GEAR		5TH GEAR		6TH GEAR	
	STD	PPP	STD	PPP	STD	PPP	STD	PPP	STD	PPP
20 - 40	2.2	2.1	4.0	3.7	6.4	6.0	9.5	9.5	15.0	14.4
30 - 50	1.8	1.7	2.8	2.6	4.8	4.3	7.9	7.6	12.1	11.5
40 - 60			2.4	2.2	3.7	3.1	6.3	5.6	10.6	9.8
50 - 70			2.6	2.4	3.4	2.9	5.1	4.3	9.1	8.0
60 - 80			3.0	2.8	3.5	3.0	4.8	4.1	7.7	6.5
70 - 90					3.7	3.4	4.8	4.1	7.5	6.4
80-100					4.2	3.9	5.2	4.5	7.6	6.3
90-110					5.2	5.0	5.7	5.1	8.1	6.7
100-120							6.5	6.3	9.1	7.7

mph	STD	PPP
0 - 60	5.0	4.8
0 - 100	12.5	12.2
30 - 70	4.7	4.7
standing 1/4 mile	13.5	13.3