

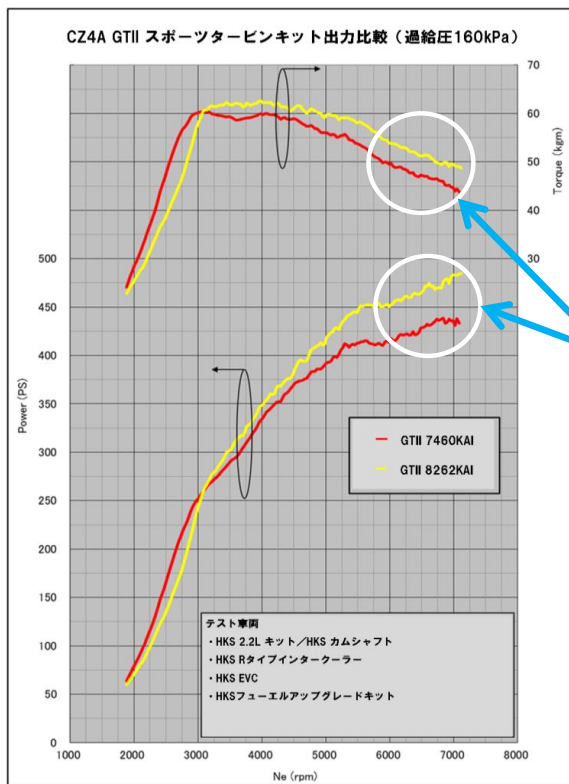
HKS GTII 8262 KAI TURBINE SPORTS TURBINE KIT for LANCER EVOLUTION X (CZ4A)

[Features]

- Follow up version of CZ4A GTII Sports turbine kit with **emphasis on mid-high rpm performance** over GTII 7460KAI.
- Like GTII 7460KAI this is a stock replacement type turbo with wheel sizes revised to aim for further power. **Specification now targets beyond 450PS+**
- Whilst the specification emphasises mid-high rpm performance, **ball bearing design** prevents low rpm performance from being spoiled.
- Heat resistant casting used for the turbo housing for great durability. Enlarged bypass port reduced exhaust pressure at high rpm and reduced load on the engine.
- Can be used with existing HKS products.



[Performance]



■ Performance	Power	Torque
HKS GTII 8262 KAI STK	480ps/ 7100rpm	62.0kg-m/ 4000rpm
HKS GTII 7460 KAI STK	438ps/ 6800rpm	60.5kg-m/ 3100rpm
Stock Turbo (BOOST UP)	360ps/ 6570rpm	56.9kg-m/ 2900rpm

※Results from HKS Chassis Dynamometer. Results can vary.

Stable boost at high rpm.
Power delivery does not drop until the rev limit.

[Kit Contents]

- ・GT II 8262KAI Turbo
- ・Actuator
- ・Oil Outlet Pipe
- ・Oil Return Pipe
- ・Gaskets and other parts for fitting

[Cautions during use]

- ・Please use EVC 6 or EVC 5 (CZ4A Spec) for boost control.
- ・In the event of turbo surging, please use EVC correction maps to adjust
- ・Engine and fuel upgrades may be required depending on specification.
- ・Do not exceed 950°C exhaust manifold gas temperature.
- ・To prevent SST clutch slip, torque limitation through boost control may be necessary.

TURBINE SPEC

MODEL	Boost Regulation	Power Output	Compressor Wheel			Compressor Housing		Exhaust Wheel			Exhaust Housing		
			Trim	Inlet (mm)	Outlet (mm)	Inlet (mm)	Outlet (mm)	Trim	Outer dia	Outlet size	Inlet Flange	Exhaust Flange	A/R
GT II 8262KAI	Actuator	490	54	60.3	82.0	4B11 Special	4B11 Special	87.5	62.0	58.0	4B11 Special	4B11 Special	0.74

●GTII SPORTS TURBINE KIT

Vehicle	Model	Engine	Model Year	Turbo Kit	Turbine Size	Boost Pressure	Code No.	Price	Remarks
LANCER EVOLUTION X	CZ4A	4B11	07/10-	GT II STK	GTII 8262 KAI 54T A/R0.74	78.5kPa (0.8kgf/cm ²)	11004-AM005		Twin Scroll