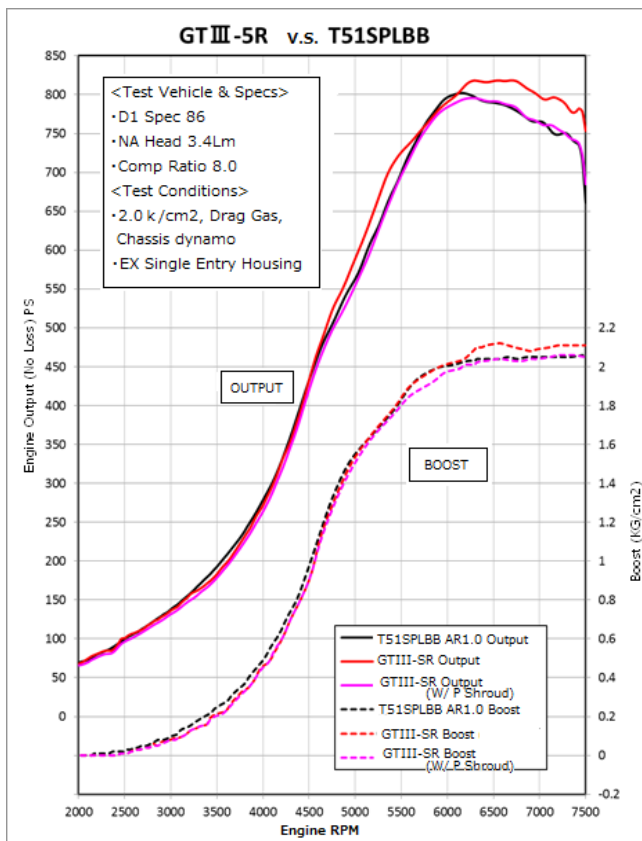


## - GTIII-5R TURBINE -

### 【Features】

- A successor model of T51 SPL BB. Compact in size, but withstandable over 800PS.
- Highly reliable MHI high performance CHRA & highly durable aluminum forged impeller are well-balanced.
- Ported shroud function is selectable using an adapter.  
Replacing the position of the bolt securing ported shroud is able to keep the intake air path to reduce surging.
- Impeller wheel rotation sensor compatible. (The sensor will be available separately.)
- Easy replacement with T51R series turbine and the turbo kit using T51R.  
(Oil & Water inlet / outlet are designed for GTIII-5R).

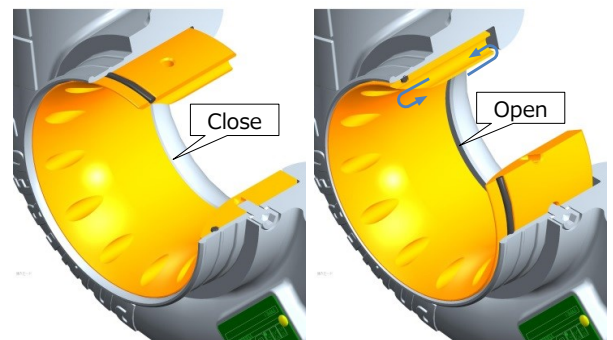
### ※Engine Output & Boost



### ※Product Photo



### ■ Variable Ported Shroud



### 【Note】

- The graph above shows the result of in-house testing.
- The actual results may vary depending on each vehicle's specification(s).

- \*Ported shroud functions depending on the bolt's position.
- \*When surge occurs due to the vehicle specification, ported shroud is able to prevent surging.

### ●TURBINE ASSY (GTIII-5R)

MODEL	Wastegate	Code No.	Price	Horsepower (PS)	Compressor Wheel		Compressor Housing		Turbine Wheel	Exhaust Housing		
					Trim	Outer Dia(mm)	Inlet Dia(mm)	Outlet Dia(mm)	Outer Dia(mm)	Inlet Flange	Outlet Flange	A/R
GTIII-5R	Wastegate	14001-AK031	.	700-1,000	53	98.0	φ100	φ80	85.0	Coupling 99.1	Coupling 115.5	1.00