## Garrett® GTX4720R GEN II NEW

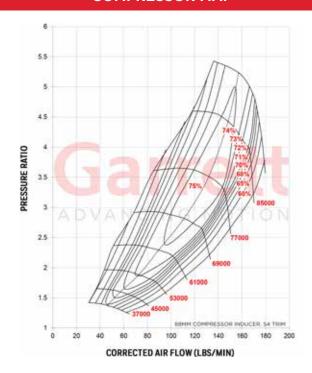
Horsepower: 1025 - 1950 Displacement: 2.5L - 10.0L



128.01 124.70 107.95 191.97\_ All Measurements in MM

### **COMPRESSOR MAP**

126.58-



#### **FEATURES:**

- ◆ GEN 2 COMPRESSOR WHEEL AERODYNAMICS
- ♦9% INCREASED FLOW
- ◆76MM, 80MM, 88MM INDUCER CONFIGURATIONS
- ♦ LARGER .88 A/R COMPRESSOR HOUSING VOLUTE
- ◆GTX4720R FEATURES A 120MM COMP EXDUCER (+2MM) AND HAS 30% LOWER INERTIA\*
- ◆SUPER CORE AND TURBINE HOUSING SOLD SEPARATELY
- ◆ COMPATIBLE WITH GT AND GTX TURBINE HOUSINGS

# **EXHAUST FLOW CHART** CORRECTED GAS TURBINE FLOW (LB/MIN) MAXIMUM EFFICIENCY 69% PRESSURE RATIO

GTX4720R Gen II Reference Data	Compressor				Turbine		
Super Core PN	Inducer	Exducer	Trim	A/R	Inducer	Exducer	Trim
851285-5013S	76mm	120mm	41	0.88	93mm	84mm	82
851285-5014S	80mm	120mm	45	0.88	93mm	84mm	82
851285-5015S	88mm	120mm	54	0.88	93mm	84mm	82
Notes:	Turbine Kit PN	A/R	Inlet	Outlet	Wastegate	Divided	Trim
Super Core and Turbine Kit Sold Separately	761208-0009	0.96	T6	V-Band	Free Float	N	82
	761208-0010	1.08	T6	V-Band	Free Float	N	82
	761208-0011	1.23	T6	V-Band	Free Float	N	82
	761208-0012	1.39	T6	V-Band	Free Float	N	82