Turbo Boost reads turbo boost pressure

Pyrometer reads turbo exhaust temp

LED signal lamp on dashboard near pyrometer

Complete Air/Water Intercooler System Diagram

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from turbocharger

2.25" Silicone Turbo Hose
part # 1-104A

to intake manifold

180° Casting (2.25"
part # 1-411

VW plastic manifold
(section including G72 sensor)

2.0" silicone turbo hose
part # 1-104D

Stainless Steel
exhaust pipe

2.25" - 2.0" silicon reducers
part # 1-104H

90° Cast Elbows (2.25"
part # 1-412

2.25" OD
11"
3.5"
9"

2.25" Silicon Turbo Hose
part # 1-104A

Spearco
Air/Water
Intercooler
part # 2-252B

as seen from underneath

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http://www.spearcointercoolers.com
Radiator for Air/Water Intercooler
scale: 1" = 1"

4" x 4" opening to accept Dayton 12v, 5 amp 176 cfm blower (from behind) and cone to hold radiator (from front)

outline of radiator
Templates for cone
scale: 1" = 1"