

# TECHNICAL SPECIFICATIONS

HONDA Civic Type-R - R3

## ENGINE - 2008 specs - 1.100 km

Cylinders/Capacity	4 cyl/1998 cc - DOHC i-VTEC
Bore and Stroke	86x86 mm
Output	over 250 HP at 8300 RPM
Timing	VTEC + VTC (variable timing)
Mapping	Twin map + map switch

## TRANSMISSION

Gearbox	6-speed sequential SADEV with flat shift Final Drive (185 km/h)
Clutch	Twin disc - cerametallic type (Alcon)
Differential	Limited Slip - Plate Type
Gear indicator	Digital

## SUSPENSIONS

Front Suspension	Mc Pherson + adjustable antiroll bar
Rear Suspension	Upgraded Twist Beam with integrated antiroll bar
Shock Absorbers	3 ways adjustable - OHLINS
FR lower wishbones	Heavy duty, usable on gravel also

## BRAKES

Front Callipers	4 pots Brembo 40/44
Rear Callipers	2 pots Brembo P38
FR Discs	competition ventilated - 328x32 mm
RR Discs	competition drilled - 278x6.5 mm
Pedal boks	twin master with mechanical and hydraulic adjuster
Handbrake	hydraulic

## WHEELS

7"x17" tarmac- cast aluminium

## STEERING

Hydraulically assisted rack and pinion

## ROLL CAGE

JAS Design -Alloyed steel (Cr-Mo) tubes, TIG welded

## SEAT/BELTS/STRG WHEEL

SPARCO

## FUEL TANK

Genuine Honda + upgraded catch tank

## DATA LOGGER

AIM MXL

w/speeds sensors/brake pressures/all engine parameters logged