

MANUFACTURERS MOTOR VEHICLE SPECIFICATIONS

METRIC (U.S. Customary)

1992

Manufacturer HONDA MOTOR CO., LTD.	Vehicle Line CIVIC	
Mailing Address No. 1-1, 2 chome, Minami - Aoyama, Minato - ku, Tokyo, Japan	Issued September , 1991	Revised

Direct questions concerning these specifications to the manufacturer listed above.

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The General Specifications herein are those in effect at date of compilation and are subject to change without notice or incurring obligation by the manufacturer.



Motor Vehicle Manufacturers association
of the United States, Inc.

Forms Provided by Technical Affairs Division

MVMA Specifications

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NOTE :

1. This form uses both SI metric units and U.S. Customary unit. The metric unit of measure is presented first, and the U.S. Customary unit follows in parentheses.
2. UNLESS OTHERWISE INDICATED :
 - a. Specifications apply to standard models without optional equipment. Significant deviations are noted.
 - b. Nominal design dimensions are used throughout these specifications.
 - c. All linear dimensions are in millimeters (inches), and all mass (weight) specifications are in kilograms (pounds).
3. The General Specifications herein are those in effect at date of compilation and are subject to change without notice or incurring obligation by the manufacturer.
4. Additional Vehicle Dimensions (based in part on SAE J1100 "Motor Vehicle Dimensions") may be available from the manufacturer.

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Vehicle Origin

Design & development (company)	HONDA R&D CO., LTD.
Where built (country)	See *1, *2 and *3
Authorized U.S. sales marketing representative	AMERICAN HONDA MOTOR CO., INC.

Vehicle Models

Model Description & Drive (FWD / RWD / AWD / 4WD)*	Introduction Date	Make, Vehicle Models, Series, Body Type (Mfr's Model Code) *4	No. of Designated Seating Positions (Front / Rear)	Max. Trunk / Cargo Load - Kilograms (Pounds)	EPA Fuel Economy (City/Hwy)
CIVIC 3 DOOR CX (FWD)	NOV 1991	HONDA, CIVIC, CX 2 DOOR HATCH - BACK (5M:EH234)	2 / 3	45 (99.2)	42 / 48 (5L) 40 / 47 (W/O 5L)
CIVIC 3 DOOR VX (FWD)		HONDA, CIVIC, VX 2 DOOR HATCH - BACK (5M:EH236)			48 / 55 (5L) 44 / 51 (W/O 5L)
CIVIC 3 DOOR DX (FWD)		HONDA, CIVIC, DX 2 DOOR HATCH - BACK (5M:EH235, 4A:EH245)			35 / 40 (5M) 30 / 37 (4A)
CIVIC 3 DOOR SI (FWD)		HONDA, CIVIC, Si 2 DOOR HATCH - BACK (5M:EH338)			29 / 36
CIVIC 4 DOOR DX (FWD)	OCT 1991	HONDA, CIVIC, DX 4 DOOR SEDAN (5M:EG854, 4A:EG864)			35 / 40 (5M) 30 / 37 (4A)
CIVIC 4 DOOR LX (FWD)		HONDA, CIVIC, LX 4 DOOR SEDAN (5M:EG855, 4A:EG865)			35 / 40 (5M) 30 / 37 (4A)
CIVIC 4 DOOR EX (FWD)		HONDA, CIVIC, EX 4 DOOR SEDAN (5M:EH959, 4A:EH969)			29 / 36 (5M) 27 / 34 (4A)

* FWD - Front Wheel Drive RWD - Rear Wheel Drive AWD - All Wheel Drive 4WD - Four Wheel Drive

*1 HONDA MOTOR CO., LTD. in JAPAN

*2 HONDA OF AMERICA MFG. INC. in U.S.A

*3 HONDA OF CANADA MFG. INC. in CANADA

*4 5M: 5 Speed manual transmission

4A: 4 Speed automatic transmission

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Power Teams

SAE J 1349 Net bhp (brake horsepower) and Net Torque corrected to 77°F/25°C and 29.61 in.Hg/100 kPa atmospheric pressure.

E N G I N E			A	B	C	D
	Engine code		D15B8	D15Z1	D15B7	D16Z6
	Displacement Liters (in³)		1.5 (91)	1.5 (91)	1.5 (91)	1.6 (97)
	Induction system (FI, Carb, etc.)		EFI * 1	EFI	EFI	EFI
	Compression ratio		9.1	9.3	9.2	9.2
	SAE Net at RPM	Power kW (bhp)	52.2 (70) @ 5000	68.6 (92) @ 5500	76.1 (102) @ 5900	93.2 (125) @ 6600
		Torque N-m(lb.ft.)	123.4 (91) @ 2000	131.5 (97) @ 4500	132.9 (98) @ 5000	143.7 (106) @ 5200
T R A N S	Exhaust single, dual		Single	Single	Single	Dual
	Transmission / Transaxle		5M	5M	5M / 4A	5M / 4A
	Axle Ratio (std. first)		3.25	3.25	4.06 / 4.33	4.25 / 4.33

* 1: Electronic Fuel Injection

Series Availability		Power Teams (A - B - C - D)	
Model	Code	Standard	Optional
CIVIC 3 DOOR VX	EH236	B	N.A.
CIVIC 3 DOOR CX	EH234	A	↑
CIVIC 3 DOOR DX	EH235	C (5M)	↑
↑	EH245	C (4T)	↑
CIVIC 3 DOOR Si	EH338	D (5M)	↑
CIVIC 4 DOOR DX	EG854	C (5M)	↑
↑	EG864	C (4T)	↑
CIVIC 4 DOOR LX	EG855	C (5M)	↑
↑	EG865	C (4T)	↑
CIVIC 4 DOOR EX	EH959	D (5M)	↑
↑	EH969	D (4T)	↑

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Engine Description
Engine Code

D15B8	D15Z1	D15B7	D16Z6
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Engine - General

Type & description (Inline, V, angle, flat, location, front, mid rear, transverse, longitudinal, sohc, dohc, ohv, hemi, wedge, pre-chamber, etc.)		Inline , Front , Transverse , DOHC , Hemisphere			
Manufacturer		HONDA MOTOR CO., LTD. / HONDA OF AMERICA MFG. INC.			
No. of cylinders		4			
Bore		75.0 (2.95)			
Stroke		84.5 (3.33)		90.0 (3.54)	
Bore spacing (C / L to C / L)		84.0 (3.31)			
Cylinder block material & mass kg (lbs.) (machined)		*1, 15.6 (34.4)	*1, 14.8 (32.6)	*1, 15.6 (34.4)	*1, 16.7 (36.8)
Cylinder block deck height		207 (8.15)	207 (8.15)	207 (8.15)	212 (8.35)
Cylinder block length		408 (16.1)	408 (16.1)	408 (16.1)	408 (16.1)
Deck clearance (minimum) (above or below block)		25 (0.98) , Below block			
Cylinder head material & mass kg (lbs.)		*1, 7.4 (16.3)	*1, 8.2 (18.1)	*1, 7.6 (16.8)	*1, 8.0 (17.6)
Cylinder head volume (cm³)		38.2	25.3	38.0	34.6
Cylinder liner material		Cast iron alloy			
Head gasket thickness (compressed)		1.2 (343 KN)	0.7 (392 KN)	1.2 (343 KN)	0.7 (392 KN)
Minimum combustion chamber total volume (cm³)		184.3	179.9	182.1	193.9
Cyl. no. system (front to rear)*	L. Bank	Left to right : 1 - 2 - 3 - 4			
	R. Bank	N.A.			
Firing order		1 - 3 - 4 - 2			
Intake manifold material & mass [kg (lbs.)]**		*1, 3.3 (7.3)	*1, 4.1 (9.0)	*1, 3.6 (7.9)	*1, 3.8 (8.4)
Exhaust manifold material & mass [kg (lbs.)]**		*2, 3.4 (7.5)		*2, 5.6 (12.3)	*2, 5.0 (11.0)
Knock sensor (unmber & location)		N.A.			
Fuel required unleaded, diesel, etc.		Unleaded			
Fuel antiknock index (R + M) ÷ 2		(91 + 81) / 2 = 86, not less than 86			
Engine mounts	Quantity	5			
	Material and type (elastomeric, hydroelastic, hydraulic, damper, etc.)	Rubber Elastomeric , Hydroelastic			
	Added isolation (sub - frame, crossmember, etc.)	Sub - frame , Crossmember			
Total dressed engine mass (wt) dry ***		94.2 (207.7)	101.1 (222.9)	99.4 (219.1)	107.9 (237.9)

Engine - Pistons

Material & mass, g (weight, oz.) - piston only	*1, 0.230 (0.51)	*1, 0.215 (0.47)	*1, 0.230 (0.51)	*1, 0.229 (0.50)
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Engine - Camshaft

Location	Over Head Camshaft			
Material & mass kg (weight, lbs.)	*2, 1.6 (3.5)	*3, 1.8 (4.0)	*2, 2.4 (5.3)	*3, 1.9 (4.2)
Drive type	Chain / belt	Cogged belt		
	Width / pitch	24 (0.98) / 9.525 (0.375)		

* Rear of engine - drive takeoff. View from drive takeoff end to determine left & right side of engine.

** Finished state.

*** Dressed engine mass (weight) includes the following: Throttle body, IN / EX manifold, ACG

*1. Aluminum silicon alloy *2. Cast iron alloy *3. Power metal and steel shaft composite

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Engine - Valve System

Hydraulic lifters (std., opt., n.a.)	N.A.			
Valves	Number intake / exhaust	4 / 4	8 / 8	
	Head O.D. intake / exhaust	29.0 (1.14) / 25.0 (0.98)	27.5 (1.08) / 23.5 (0.93)	29.0 (1.14) / 25.0 (0.98) 30.0 (1.18) / 26.0 (1.02)

Engine - Connecting Rods

Material & mass [kg., (weight, lbs.)]*	*1, 0.36 (0.80)	*1, 0.41 (0.90)	*1, 0.36 (0.80)	*1, 0.41 (0.90)
Length (axes C/L to C/L) mm	134 (5.28)	137 (5.39)	134 (5.28)	137 (5.39)

Engine - Crankshaft

Material & mass [kg., (weight, lbs.)]*	*1, 11.5 (25.4)		*1, 13.8 (30.4)
End thrust taken by bearing (no.)	2		
Length & number of main bearings	20 (0.82), 5		
Seal (material, one, two piece design, etc.)	Front	Left	Fluoric rubber, one piece
	Rear	Right	Fluoric rubber, one piece

*1. Drop-forged carbon steel

Engine - Lubrication System

Normal oil pressure [kPa(psi) at engine rpm]	245 ~ 589 (35.5 ~ 85.4) at 2000 rpm
Type oil intake (floating, stationary)	Stationary
Oil filter system (full flow, part, other)	Full flow
Capacity of c / case, less filter - refill - L (qt.)	3.3 (3.5)

Engine - Diesel Information

Diesel engine manufacturer	N.A.
Glow plug, current drain at 0°F	
Injector nozzle	Type
	Opening pressure [kPa(psi)]
Pre-chamber design	
Fuel injection pump	Manufacturer
	Type
Fuel injection pump drive (belt, chain, gear)	
Supplementary vacuum source (type)	
Fuel heater (yes / no)	
Water separator, description (std., opt.)	
Turbo manufacturer	
Oil cooler - type (oil to engine coolant ; oil to ambient air)	
Oil filter	

Engine - Intake System

Turbo charger - manufacturer	N.A.
Super charger - manufacturer	
Intercooler	

* Finished State

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Engine - Cooling System

Coolant recovery system (std., opt., n.a.)		Std.			
Coolant fill location (rad., bottle)		Reserve Bottle			
Radiator cap relief valve pressure [kPa (psi)]		108 ± 14.7			
Circulation thermostat	Type (choke, bypass)	Bypass			
	Starts to open at °C (°F)	78 (172)	82 (180)	78 (172)	
Water pump	Type (centrifugal, other)	Cent rifugal			
	GPM 1000 pump rpm	5.3 at 1000 rpm			
	Number of pumps	1			
	Drive (V - belt, other)	Cogged belt			
	Bearing type	Ball bearing			
	Impeller material	Steel			
	Housing material	Aluminum silicon alloy			
By-pass recirculation [type (inter., ext.)]		External			
Cooling system capacity	With heater - L(qt.)	4.5 (4.7)	4.4 (4.6)	MT: 4.5 (4.7) AT: 4.4 (4.6)	MT: 4.5 (4.7) AT: 4.7 (4.9)
	With air conditioner - L(qt.)	N.A.			
	Opt. equipment [specify - L(qt.)]	N.A.			
Water jackets full length of cyl. (yes, no)		Yes			
Water all around cylinder (yes, no)		Yes			
Water jackets open at head face (yes, no)		Yes			
Radiator core	Std., A/C, HD	Std.			
	Type (cross - flow, etc.)	Down flow			
	Construction (fin & tube mechanical, braze, etc.)	Fin & Tube			
	Material, mass [kg (wgt., lbs.)]	Brass, 1.9 (4.2)	Al, 1.4 (3.1)	Brass, MT: 2.3 (5.1) AT: 2.0 (4.4)	Brass, MT: 2.0 (4.4) AT: 2.3 (5.1)
	Width	350 (13.8)			
	Height	350 (13.8)			
	Thickness	16 (0.6)			27 (1.1)
	Fins per inch	8.5		MT: 10 AT: 11	MT: 11 AT: 10
Radiator end tank material		Nylon			
Fan	Std., elec., opt.	Std.			
	Number of blades & type (flex, solid, material)	4, Solid, Polypropylene			
	Diameter & projected width	Ø300 (11.8), 40.5 (1.6)			
	Ratio (fan to crankshaft rev.)	N.A.			
	Fan cutout type	N.A.			
	Drive type (direct, remote)	direct			
	RPM at idle (elec.)	more than 2300			
	Motor rating (wattage) (elec.)	80 W			
	Motor switch (type & location) (elec.)	Thermo Switch			
	Switch point (temp., pressure) (elec.)	93 ± 2°			
	Fan shroud (material)	Polypropylene			

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ENGINE - Fuel System (See supplemental page for details of Fuel Injection, Supercharger, Turbocharger, etc. if used)

Induction type : carburetor, fuel injection system, etc.		Fuel injection system		
Manufacturer		HONDA MOTOR CO., LTD.		
Carburetor no. of barrels		N.A.		
Idle A/F mix.		14.7		
Fuel injection	Point of injection (no.)	4		
	Constant, pulse, flow	Sequential flow		
	Control (electronic, mech.)	Electronic		
	System pressure [kPa (psi)]	294 (42.7)		
Idle spd. - rpm (spec. neutral or drive and propane if used)	Manual	670 (Neutral)	600 (Neutral)	670 (Neutral)
	Automatic	N.A.		700 (Neutral)
Intake manifold heat control (exhaust or water thermostatic or fixed)		Water, fixed		
Air cleaner type		Paper element		
Fuel filter (type/location)		Paper element / Behind engine		
Fuel pump	Type (elec. or mech.)	Electric		
	Location (eng., tank)	Inside tank		
	Pressure range [kPa (psi)]	441 ~ 637 (64 ~ 92.4)		
	Flow rate at regulated pressure [L (gal) / hr @ kPa (psi)]	MIN 80 (21.1) @ 294 (42.7)		

Fuel Tank

Capacity [refill L (gallons)]		38 (10.0)	45 (11.9)
Location (describe)		Under rear floor	
Attachment		band	
Material & Mass [kg (weight lbs.)]		Steel, 10.9 (24.0)	
Filler pipe	Location & material	LH side rear quarter panel, carbon steel	
	Connection to tank	Flexible connecting tube	
Fuel line (material)		Steel pipe	
Fuel hose (material)		Fluoric rubber	
Return line (material)		Steel pipe	
Vapor line (material)		Steel pipe	
Extended range tank	Opt., n.a.	N.A.	
	Capacity [L (gallons)]		
	Location & material		
	Attachment		
Auxiliary tank	Opt., n.a.	N.A.	
	Capacity [L (gallons)]		
	Location & material		
	Attachment		
	Selector switch or valve		
	Separate fill		

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Vehicle Emission Control

Engine-Description- Engine Code			D15B8	D15Z1	D15B7	D16Z6		
Vehicle Emission Control								
Exhaust Emission Control	Type (air injection, engine modification, other)		CAT		CAT /EGR		CAT	
	Air Injection	Pump or pulse	N.A.					
		Driven by	N.A.					
		Air distribution (head, manifold, etc.)	N.A.					
		Point of entry	N.A.					
	Exhaust Gas Recirculation	Type (controlled flow, open orifice, other)	N.A.		Controlled flow		N.A.	
		Exhaust source Point of exhaust injection (spacer, carburetor, manifold, other)	N.A.		intake manifold		N.A.	
	Catalytic Converter	Type	Feedback 3 - way CAT					
		Number of	1					
		Location(s)	Behind exh. manifold			under floor		
		Volume [L (in³)]	Confidential					
		Substrate type	Confidential					
		Noble metal type	Confidential					
		Noble metal concentration (g / cm³)	Confidential					
Crankcase Emission Control	Type (ventilates to atmosphere, induction system, other)		PCV					
	Energy source (manifold vacuum, carburetor, other)		Manifold vacuum					
	Discharges (to intake manifold, other)		To intake manifold					
	Air inlet (breather cap, other)		Air intake pipe					
Evapora - tive Emission Control	Vapor vented to (crankcase, canister, other)	Fuel tank	Canister					
		Carburetor	N.A.					
	Vapor storage provision		Canister					
Electronic system	Closed loop (yes / no)		Yes					
	Open loop (yes / no)		No					

Engine - Exhaust System

Type (single, single with cross-over, dual, other)		Single		4-2-1
Muffler no. & type (reverse flow, straight thru, separate resonator) Material & Mass [kg (weight lbs)]		SG-504, Reverse flow *1, 8.0 (17.6)		SG-505, Reverse flow *1, 8.0 (17.6)
Resonator no. & type		N.A.		
Exhaust pipe	Branch o.d., wall thickness	N.A.		
	Main o.d., wall thickness	50.8 (2.0), 1.6 (0.06)		50.8 (2.0), 1.5 (0.06)
	Material & Mass [kg (weight lbs)]	*1, 2.5 (5.5)	*1, 2.4 (5.3)	*1, 5.4 (11.9)
Inter-mediate pipe	Main o.d., wall thickness	38.1 (1.5), 1.6 (0.06)		45.0 (1.8), 1.6 (0.06)
	Material & Mass [kg (weight lbs)]	*1, 6.2 (13.7)	*1, 7.3 (16.1)	*1, 8.1 (17.8)
Tail pipe	Main o.d., wall thickness	38.1 (1.5), 1.2 (0.05)		48.6 (1.9), 1.2 (0.05)
	Material & Mass [kg (weight lbs)]	*1, 2.0 (4.4)		*1, 1.6 (3.5)

*1 Stainless steel

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Ø Transmissions / Transaxle (Std., Opt., N.A.)

Manual 3 - speed (manufacturer / country)	N.A.		
Manual 4 - speed (manufacturer / country)	N.A.		
Manual 5 - speed (manufacturer / country)	HONDA / JAPAN , U. S. A		
Automatic (manufacturer / country)	N.A.		
Automatic overdrive (manufacturer / country)	N.A.	HONDA / JAPAN , U. S. A	

Manual Transmission / Transaxle

Number of forward speeds		5		
Ø Gear ratios	1st	3.25	3.25	3.25
	2nd	1.76	1.76	1.90
	3rd	1.07	1.17	1.25
	4th	0.85	0.91	0.91
	5th	0.70	0.70	0.70
	Reverse	3.15	3.15	3.15
Synchronous meshing (specify gears)		All forward gears		
Shift lever location		Floor		
Trans. case mat'l. & mass kg (lbs.)*		Aluminum silicon alloy		
Lubricant	Capacity [L (pt.)]	1.9 (2.0)		
	Type recommended	SF or SG		

Clutch (Manual Transmission)

Clutch manufacturer		FUJI CHEMICAL INDUSTRY		
Clutch type (dry, wet; single, multiple disc)		Dry, Single		
Linkage (hydraulic, cable, rod, lever, other)		hydraulic		
Max. pedal effort (nom.spring load, new) N (lbs)	Depressed	91.2 (20.5)		
	Released	53.9 (12.1)		
Assist (spring, power / percent, nominal)		Spring, 14.7 (3.3) / 14%		
Type pressure plate springs		Diaphragm		
Total spring load (nominal, new) N (lbs)		3972 (892.9)		
Clutch facing	Facing mfr. & material coding	FUJI CHEMICAL INDUSTRY		
	Facing material & construction	Woven glasswool		
	Rivets per facing	16		
	Outside x inside dia. (nominal)	Ø 212 (8.35) x Ø 150 (5.91)		
	Total eff. area [cm² (in.²)]	176 (27.3) x 2 sides		
	Thickness (pressure plate side / fly wheel side)	3.5 (0.14) / 3.5 (0.14)		
	Rivet depth (pressure plate side / fly wheel side)	1.3 (0.05) / 1.3 (0.05)		
	Engagement cushion method	Disk plate spring		
Release bearing type & method lub.		Ball bearing, Permanently lubrication		
Torsional damping method, springs, hysteresis		Springs		

* Includes shift linkage, lubricant, and clutch housing. If other specify.

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Automatic Transmission / Transaxle

Trade Name		N.A.	Automatic
Type and special features (describe)			4 speed Automatic transmission with lock-up clutch
Gear selector	Location (column, floor, other)		Floor
	Ltr./No. designation (e.g. PRND21)		7, P-R-N-D4-D3-2-1
	Shift interlock (yes, no, describe)		Yes
Gear ratios Ø	1st		2.60 2.60
	2nd		1.47 1.47
	3rd		0.98 0.98
	4th		0.67 0.64
	5th		N.A. N.A.
	6th		N.A. N.A.
	Reverse		1.95 1.95
Max. upshift speed - drive range [km/h (mph)]			1-2 5.2(32), 2-3 9.7(61), 3-4 15.3(95) 1-2 6.0(38), 2-3 11.1(69), 3-4 16.2(101)
Max. kickdown speed - drive range [km/h (mph)]			4-3 13.1(82), 3-2 9.0(56), 2-1 4.5(28) 4-3 14.1(88), 3-2 9.9(62), 2-1 4.3(27)
Min. overdrive speed [km/h (mph)]			30 (19)
Torque converter	Number of elements		3
	Max. ratio at stall		2.7 2.6
	Type of cooling (air, liquid)		Air and Liquid
	Nominal diameter		245 (9.65)
	Capacity factor "K"		No specified
Lubricant	Capacity [refill L (pt.)]		5.9 (6.2)
	Type recommended		DEXRON II
Oil cooler (std., opt., N.A., internal, external, air, liquid)			Std., External, Air and Liquid
Transmission mass [kg (lbs)] & case material **			Aluminum silicon alloy

All Wheel / 4 Wheel Drive

Description & type (part - time, full - time, 2/4 shift while moving, mechanical, elect., chain/gear, etc.)		N.A.
Transfer case	Manufacturer and model	
	Type and location	
Low - range gear ratio		
System disconnect (describe)		
Center differential	Type (bevel, planetary, w or w/o viscous bias, torsen, etc.)	
	Torque split (% front / rear)	

* Input speed ÷ $\sqrt{\text{torque}}$

** Dry weight including torque converter. If other, specify.

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Engine Description= Body type
Engine Code

HATCH - BACK			
D1521 D1588	D1587		D1626
	5M	4A	

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

Effective final drive ratio (or overall top gear ratio)			3.25	3.89	4.33	4.25
Transfer ratio and method (chain, gear, etc.)			N.A.			
Front drive unit	Ring gear o.d.		180.0	187.0	180.0	190.4
	No. of teeth	Pinion	20	18	15	16
		Ring gear	65	70	65	68

Front Drive Unit

Description (integral to trans., etc.)		Helical gear
Limited slip differential (type)		N.A.
Drive pinion	Type	Straight bevel gear
	Offset	0
No. of differential pinions		2
Pinion / differential	Adjustment (shim, etc.)	Shim
	Bearing adjustment	Shim
Driving wheel bearing (type)		Ball bearing
Lubricant	Capacity [L (pt.)]	Common in transmission lubricant
	Type recommended	Lubricated by transmission oil

Axle Shafts - Front Wheel Drive

Manufacturer and number used			HONDA MOTOR, 2		
Type (straight, solid bar, tubular, etc.)		Left	Straight, Solid bar		
		Right	Straight, Solid bar		
Outer diam. x length* x wall thickness	Manual transaxle	Left	25 x 723.4 (0.98 x 28.48)	N.A.	25 x 723.4 (0.98 x 28.48)
		Right	25 x 450.9 (0.98 x 17.75)	N.A.	25 x 450.9 (0.98 x 17.75)
	Automatic transaxle	Left	N.A.	25 x 723.4 (0.98 x 28.48)	N.A.
		Right	N.A.	25 x 450.9 (0.98 x 17.75)	N.A.
	Optional transaxle	Left	N.A.		
		Right	N.A.		
Slip yoke	Type		Inner : Tripod joint slide type Outer : Birfield double offset joint - slide type		
	Number of teeth		N.A.		
	Spline o.d.		N.A.		
Universal joints	Make and mfg. no.	Inner	HONDA MOTOR		
		Outer	HONDA MOTOR		
	Number used		Inner : 2 Outer : 2		
	Type, size, plunge	Inner	Constant velocity joint		
		Outer	Constant velocity joint		
	Attach (u-bolt, clamp, etc.)		C - clip		
	Bearing	Type (plain, anti - friction)	Ball bearing , Anti - friction		
Lubrication (fitting, prepack)		Prepack			
Drive taken through (torque tube, arms or springs)			N.A.		
Torque taken through (torque tube, arms or springs)			N.A.		

* Centerline to centerline of universal joints, or to centerline of attachment.
(Front Wheel Drive)

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Engine Description Body type
Engine Code

SEDAN			
D15B7		D16Z6	
5M	4A	5M	4A

Axle Ratio and Tooth Combinations (See 'Power Teams' for axle ratio usage)

Effective final drive ratio (or overall top gear ratio)		3.89	4.33	4.25	4.33
Transfer ratio and method (chain, gear, etc.)		N.A.			
Front drive unit	Ring gear o.d.	187.0	180.0	190.4	180.0
	No. of teeth	18	15	16	15
	Pinion	70	65	68	65
	Ring gear				

Front Drive Unit

Description (integral to trans., etc.)		Helical gear	
Limited slip differential (type)		N.A.	
Drive pinion	Type	Straight bevel gear	
	Offset	0	
No. of differential pinions		2	
Pinion / differential	Adjustment (shim, etc.)	Shim	
	Bearing adjustment	Shim	
Driving wheel bearing (type)		Ball bearing	
Lubricant	Capacity [L (pt.)]	Common in transmission lubricant	
	Type recommended	Lubricated by transmission oil	

Axle Shafts - Front Wheel Drive

Manufacturer and number used			HONDA MOTOR, 2			
Type (straight, solid bar, tubular, etc.)		Left	Straight, Solid bar			
		Right	Straight, Solid bar			
Outer diam. x length* x wall thickness	Manual transaxle	Left	25 x 723.4 (0.98 x 28.48)	N.A.	25 x 723.4 (0.98 x 28.48)	N.A.
		Right	25 x 450.9 (0.98 x 17.75)	N.A.	25 x 450.9 (0.98 x 17.75)	N.A.
	Automatic transaxle	Left	N.A.	25 x 723.4 (0.98 x 28.48)	N.A.	25 x 723.4 (0.98 x 28.48)
		Right	N.A.	25 x 450.9 (0.98 x 17.75)	N.A.	25 x 450.9 (0.98 x 17.75)
	Optional transaxle	Left	N.A.			
		Right	N.A.			
Slip yoke	Type		Inner : Tripod joint slide type Outer : Birfield double offset joint - slide type			
	Number of teeth		N.A.			
	Spline o.d.		N.A.			
Universal joints	Make and mfg. no.		Inner	HONDA MOTOR		
			Outer	HONDA MOTOR		
	Number used		Inner : 2 Outer : 2			
	Type, size, plunge		Inner	Constant velocity joint		
			Outer	Constant velocity joint		
	Attach (u-bolt, clamp, etc.)		C-clip			
	Bearing	Type (plain, anti - friction)	Ball bearing, Anti - friction			
Lubrication (fitting, prepack)		Prepack				
Drive taken through (torque tube, arms or springs)			N.A.			
Torque taken through (torque tube, arms or springs)			N.A.			

* Centerline to centerline of universal joints, or to centerline of attachment.
(Front Wheel Drive)

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description And For Body type
Engine Code / Description Series

HATCH - BACK	
VX, CX, DX	Si

Suspension - General Including Electronic Controls

Car leveling	Standard / optional / not avail.	N.A.	
	Manual / automatic control		
	Type (air / hydraulic)		
	Primary / assist spring		
	Rear only / 4 wheel leveling		
	Single / dual rate spring		
	Single / dual ride heights		
	Provision for jacking		
Shock absorber damping controls	Standard / option / not avail	N.A.	
	Manual / automatic control		
	Number of damping rates		
	Type of actuation (manual / electric motor / air, etc.)		
	Sensors	Lateral acceleration	
		Deceleration	
		Acceleration	
		Road surface	
Shock absorber (front & rear)	Type	Telescopic, Front : Hydraulic Rear : Nitrogen gas-filled	
	Make	SHOWA MFG. CO., LTD.	
	Piston diameter	Front : 30 (1.18)	Rear : 30 (1.18)
	Rod diameter	Front : 12.5 (0.49)	Rear : 12.5 (0.49)

Suspension - Front

Type and description		Independent, Double wishbone with coil spring	
Travel	Full jounce (define load condition)	67.8 (2.67)	
	Full rebound	57.9 (2.28)	
Spring	Type (coil, leaf, other & material)	Coil, Spring steel	
	Insulators (type & material)	Mounting, Rubber	
	Size (Leaf : length & width ; Coil : design height & i.d. ; Bar : length & diameter)	See Note (1)	
	Spring rate [N / mm (lb. / in.)]	31.1 (177.6)	31.4 (179.3)
	Rate at wheel [N / mm (lb. / in.)]	14.5 (82.7)	
Stabilizer	Type (link, linkless, frameless)	N.A.	Link
	Material & O.D. bar / tube, wall thickness	N.A.	Spring steel 21 (0.83)

Suspension - Rear

Type and description		Independent, Double wishbone with coil spring	
Travel	Full jounce (define load condition)	96.4 (3.8)	
	Full rebound	53.7 (2.1)	
Spring	Type (coil, leaf, other & material)	Coil, Spring steel	
	Size (Leaf : length & width ; Coil : design height & i.d. ; Bar : length & diameter)	See Note (2)	
	Spring rate [N / mm (lb. / in.)]	18.0 (102.8)	17.2 (98.2)
	Rate at wheel [N / mm (lb. / in.)]	10.8 (61.6)	
	Insulators (type & material)	Mounting, Rubber	
	No. of leaves	N.A.	
Stabilizer	Shackle (comp. or tens.)	N.A.	
	Type (link, linkless, frameless)	N.A.	
	Material & O.D. bar / tube, wall thickness	N.A.	
Track bar (type)		N.A.	

Note (1)

379.5 x 58 ~ 73.6 (14.94 x 2.28 ~ 2.90) for DX MT
389 x 58 ~ 73.6 (15.31 x 2.28 ~ 2.90) for DX AT
382.5 x 58 ~ 73.6 (15.06 x 2.28 ~ 2.90) for VX, CX
384.5 x 58 ~ 73.6 (15.14 x 2.28 ~ 2.90) for Si

Note (2)

347.5 x 65.3 ~ 79.9 (13.68 x 2.57 ~ 3.15) for VX, CX, DX
358 x 64.9 ~ 79.5 (14.09 x 2.55 ~ 3.13) for Si

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description And / Or Body type
Engine Code / Description Series

SEDAN	
DX, LX	EX

Suspension - General Including Electronic Controls

Car leveling	Standard / optional / not avail.	N.A.	
	Manual / automatic control		
	Type (air / hydraulic)		
	Primary / assist spring		
	Rear only / 4 wheel leveling		
	Single / dual rate spring		
	Single / dual ride heights		
	Provision for jacking		
Shock absorber damping controls	Standard / option / not avail.	N.A.	
	Manual / automatic control		
	Number of damping rates		
	Type of actuation (manual / electric motor / air, etc.)		
	Sensors	Lateral acceleration	
		Deceleration	
		Acceleration	
		Road surface	
Shock absorber (front & rear)	Type	Telescopic, Front : Hydraulic Rear : Nitrogen gas - filled	
	Make	SHOWA MFG. CO., LTD.	
	Piston diameter	Front : 30 (1.18)	Rear : 30 (1.18)
	Rod diameter	Front : 12.5 (0.49)	Rear : 12.5 (0.49)

Suspension - Front

Type and description		Independent, Double wishbone with coil spring	
Travel	Full jounce (define load condition)	67.8 (2.67)	
	Full rebound	57.9 (2.28)	
Spring	Type (coil, leaf, other & material)	Coil, Spring steel	
	Insulators (type & material)	Mounting, Rubber	
	Size (Leaf : length & width ; Coil : design height & i.d. ; Bar : length & diameter)	See Note (1)	
	Spring rate [N / mm (lb. / in.)]	31.1 (177.6) *1	31.4 (179.3) *2
	Rate at wheel [N / mm (lb. / in.)]	14.5 (82.7)	
Stabilizer	Type (link, linkless, frameless)	N.A.	Link
	Material & O.D. bar / tube, wall thickness	N.A.	Spring steel 21 (0.83)

*1 DX MT *2 DX AT, LX, EX

Suspension - Rear

Type and description		Independent, Double wishbone with coil spring	
Travel	Full jounce (define load condition)	96.4 (3.8)	
	Full rebound	53.7 (2.1)	
Spring	Type (coil, leaf, other & material)	Coil, Spring steel	
	Size (Leaf : length & width ; Coil : design height & i.d. ; Bar : length & diameter)	See Note (2)	
	Spring rate [N / mm (lb. / in.)]	17.1 (97.6)	18.7 (106.8)
	Rate at wheel [N / mm (lb. / in.)]	10.8 (61.6)	11.4 (65.0) *3
	Insulators (type & material)	Mounting, Rubber	
	No. of leaves	N.A.	
	Shackle (comp. or tens.)	N.A.	
Stabilizer	Type (link, linkless, frameless)	N.A.	
	Material & O.D. bar / tube, wall thickness	N.A.	Link
Track bar (type)		N.A.	Spring steel 13 (0.51)

Note (1)

379.5 x 58~73.6 (14.94 x 2.28~2.90) for DX MT
389 x 58~73.6 (15.31 x 2.28~2.90) for DX AT
384.5 x 58~73.6 (15.14 x 2.28~2.90) for LX MT
394 x 58~73.6 (15.51 x 2.28~2.90) for LX AT, EX MT
401.6 x 58~73.6 (15.81 x 2.28~2.90) for EX AT

Note (2)

363.5 x 64.9~79.5 (14.31 x 2.55~3.13) for DX
358.4 x 64.5~79.1 (14.11 x 2.54~3.11) for LX
363.7 x 64.5~79.1 (14.32 x 2.54~3.11) for EX

*3 LX, EX

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description - And / Or Engine Code / Description			Body type Series	HATCH - BACK		
				VX, CX	DX	SI
Brakes - Service						
Description				Split service brake		
Manufacturer and brake type (std., opt., n.a.)		Front (disc or drum) Rear (disc or drum)	AKEBONO, Disk			
			NISSIN, Drum		NISSIN, Disk	
Valving type (proportion, delay, metering, other)				Proportion		
Power brake (std., opt., n.a.)				Power Assisted Brake (Standard)		
Booster type (remote, integral, vac., hyd., etc.)				Vac.		
Vacuum	Source (inline, pump, etc.)		Inline			
	Reservoir (volume in.)		N.A.			
	Pump - type (elec, gear driven, belt driven)		N.A.			
Traction control	Operational speed range		N.A.			
	Type (engine or brake intervention)		N.A.			
Anti - lock device	Front / rear (std., opt., n.a.)		N.A.			
	Manufacturer					
	Type (electronic, mech.)					
	Number sensors or circuits					
	Number anti - lock hydraulic circuits					
	Integral or add - on system					
	Yaw control (yes, no)					
Hydraulic power source (elec., vac, mfr., pwr. strg.)						
Effective area [cm² (in.²)]*			FR : 180.8 (28.3) RR : 200.8 (31.1)	FR : 180.8 (28.3) RR : 84.0 (13.0)		
Gross Lining area [cm² (in.²)]** (F / R)			180.8 (28.3) / 200.8 (31.1)	180.8 (28.3) / 84.0 (13.0)		
Swept area [cm² (in.²)]*** (F / R)			1152.1 (178.6) / 1315.3 (48.87)	1152.1 (178.6) / 802.1 (124.4)		
Rotor	Outer working diameter	F / R	240 (9.45) / N.A.	240 (9.45) / 239 (9.4)		
	Inner working diameter	F / R	144 (5.67) / N.A.	144 (5.67) / 174 (6.9)		
	Thickness	F / R	21 (0.83) / N.A.	21 (0.83) / 9 (0.35)		
	Material & type (vented / solid)	F / R	Cast iron, Vented / N.A.	Cast iron, Vented / Cast iron, Solid		
Drum	Diameter & width	F / R	N.A. / 180 (7.09)	N.A.		
	Type and material	F / R	N.A. / Solid, Cast iron	N.A.		
Wheel cylinder bore			FR : 50.8 (2.0) RR : 19.05 (0.75)	FR : 50.8 (2.0) RR : 30.23 (1.19)		
Master cylinder	Bore / stroke	F / R	20.64 (0.81) / 30 (1.18)			
Pedal arc ratio			4.1			
Line pressure at 445N (100 lb.) pedal load [kPa (psi)]			FR : 10870 (1576) RR : 5151 (747)	FR : 1268 (1834) RR : 6679 (969)		
Lining clearance			0 / Max 0.7 (0.03)	0 / 0		
Brake lining	Front Wheel	Bonded or riveted (rivets / seq.)		Bonded		
		Rivet size		N.A.		
		Manufacturer		AKEBONO		
		Lining code *****		AK NS148H FE		
		Material		Resin Mold		
		****	Primary or out - board	115.7 x 47 x 9 (4.56 x 1.85 x 0.35)		
		Size	Secondary or in - board	115.7 x 47 x 9 (4.56 x 1.85 x 0.35)		
		Shoe thickness (no lining)		9 (0.35)		
	Rear Wheel	Bonded or riveted (rivets / seq.)		Bonded		
		Manufacturer		NISSIN		
		Lining code *****		NBK D9071FF	JB ND90FF	
		Material		Resin Mold		
		****	Primary or out - board	167.2 x 30 x 4.5 (6.58 x 1.18 x 0.18)	71 x 31 x 7.5 (2.79 x 1.22 x 0.29)	
		Size	Secondary or in - board	167.2 x 30 x 4.5 (6.58 x 1.18 x 0.18)	71 x 31 x 7.5 (2.79 x 1.22 x 0.29)	
Shoe thickness (no lining)		1.6 (0.06) 5.5 (0.22)				

* Excludes rivet holes, grooves, chamfers, etc.

** Includes rivet holes, grooves, chamfers, etc.

*** Total swept area for four brakes. (Drum brake: Widest lining contact width for each brake x its contact circumference.)
(Disk brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi / 2 for each brake.)

**** Size for drum brakes includes length x width x thickness.

***** Manufacturer I.D., catalog for formulation designation and coefficient of friction classification.

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

Model Code/Description/And/Or Body type
Engine Code/Description Series

SEDAN		
DX	LX	EX

Brakes - Service

Description			Split service brake	
Manufacturer and brake type (std., opt., n.a.)		Front (disc or drum) Rear (disc or drum)	AKEBONO, Disk	
Valving type (proportion, delay, metering, other)			NISSIN, Drum	
Power brake (std., opt., n.a.)			NISSIN, Disk	
Booster type (remote, integral, vac., hyd., etc.)			Proportion	
			Power Assisted Brake (Standard)	
			Vac.	
			Inline	
Vacuum			N.A.	
			N.A.	
Traction control			N.A.	
Anti - lock device			N.A.	
			Std. / Std.	
			NISSIN	
			Electronic	
			3	
			4	
			Integral	
			No	
			Electronic	
Effective area [cm² (in.²)]*			FR: 176.4 (28.3) RR: MT 200.8 (31.1) AT 268.8 (41.7)	
Gross Lining area [cm² (in.²)]**(F / R)			176.4 (27.3) / MT 200.8 (31.1) AT 268.8 (41.7)	
Swept area [cm² (in.²)]*** (F / R)			917.3 (142.2) / MT 1315.3 (203.9) AT 1437.5 (222.9)	
Rotor				
Outer working diameter			240 (9.45) / N.A.	
Inner working diameter			144 (5.67) / N.A.	
Thickness			21 (0.83)	
Material & type (vented / solid)			Cast iron, Vented / N.A.	
Drum				
Diameter & width			N.A. / MT 180 (7.09) AT 200 (7.87)	
Type and material			N.A. / Solid, Cast iron	
Wheel cylinder bore			FR: 50.8 (2.0) RR: 19.05 (0.75)	
Master cylinder			20.64 (0.81) / 30 (1.18)	
Pedal arc ratio			4.1	
Line pressure at 445N (100 lb.) pedal load [kPa (psi)]			FR: 12660 (1836) RR: MT 6744 (978) AT 5758 (835)	
Lining clearance			0 / Max 0.7 (0.03)	
			0 / 0	
Brake lining				
Front Wheel			Bonded	
			N.A.	
			NISSIN	
			AK NS148H FE	
			SUMITOMO M9226FE	
			Resin Mold	
			115.7 x 47 x 9 (4.56 x 1.85 x 0.35)	
			116.1 x 50.1 x 10 (4.57 x 1.97 x 0.39)	
			115.7 x 47 x 9 (4.56 x 1.85 x 0.35)	
			116.1 x 50.1 x 10 (4.57 x 1.97 x 0.39)	
			9 (0.35)	
			6.5 (0.26)	
Rear Wheel			Bonded	
			NISSIN	
			NBK D9071FF	
			JB ND90FF	
			Resin Mold	
			MT: 167.2 x 30 x 4.5 (6.58 x 1.18 x 0.18)	
			71 x 31 x 7.5 (2.79 x 1.22 x 0.29)	
			AT: 191.5 x 35 x 4.0 (7.54 x 1.38 x 0.16)	
			MT: 167.2 x 30 x 4.5 (6.58 x 1.18 x 0.18)	
			71 x 31 x 7.5 (2.79 x 1.22 x 0.29)	
			AT: 191.5 x 35 x 4.0 (7.54 x 1.38 x 0.16)	
			MT: 1.6 (0.06) AT: 2.0 (0.08)	
			5.5 (0.22)	

* Excludes rivet holes, grooves, chamfers, etc.

** Includes rivet holes, grooves, chamfers, etc.

*** Total swept area for four brakes. (Drum brake: Widest lining contact width for each brake x its contact circumference.)
(Disk brake: Square of Outer Working Dia. minus Square of inner Working Dia. multiplied by Pi / 2 for each brake.)

**** Size for drum brakes includes length x width x thickness.

***** Manufacturer I.D., catalog for formulation designation and coefficient of friction classification.

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description And / Or Body type
Engine Code / Description Series

HATCH - BACK				SEDAN		
VX	CX	DX	SI	DX	LX	EX

Tires And Wheels (Standard)

Tires	Size (load range, ply)		P165/70R13 78S	P175/70 R13 82S	P185/60 R14 82H	P175/70R13 82S	P175/65 R14 81H
	Type (bias, radial, steel, nylon, etc.)		Radial				
	Inflation pressure (cold) for recommended max. vehicle load	Front [kPa (psi)]	240 (35)	220 (32)	200 (29)	220 (32)	200 (29)
		Rear [kPa (psi)]	220 (32)	220 (32)	200 (29)	220 (32)	200 (29)
	Rev. / mile - at 70 km/h (45 mph)		912	890	887	890	877
Wheels	Type & material		*1	Disk, Steel			
	Rim (size & flange type)		13 x 5J	13 x 4 1/2 J	13 x 5J	14 x 5J	13 x 5J
	Wheel offset		45 (1.77)				
	Attachment	Type (bolt or stud)	Stud				
		Circle diameter	100 (3.94)				
		Number & size	4, M12 x 1.5P (0.47 x 0.06)				
Spare	Tire and wheel		T105/80D13, 13 x 4T				T135/70 D15, 15 x 4T
	Storage position & location (describe)		Luggage Compartment				

*1 Aluminum alloy

Tires And Wheels (Optional)

Tire size (load range, ply)	N.A.
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (load range, ply)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (load range, ply)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Tire size (load range, ply)	
Type (bias, radial, steel, nylon, etc.)	
Wheel (type & material)	
Rim (size, flange type and offset)	
Spare tire and wheel size (if configuration is different than road tire or wheel, describe optional spare tire and / or wheel location & storage position)	

Brakes - Parking

Type of control	Hand lever
Location of control	Floor
Operates on	Rear Wheels
If separate from service brakes	N.A.
Type (internal or external)	
Drum diameter	
Lining size (length x width x thickness)	

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description And / Or Body type
Engine Code / Description Series

HATCH - BACK			SEDAN		
VX, CX	DX	Si	DX	LX	EX

Steering

Manual (std., opt., n.a.)				Std.	Std.(MT)	N.A.			
Power (std., opt., n.a.)				N.A.	Std.(AT)	Std.			
Speed-sensitive (std., opt., n.a.)				N.A.					
4-wheel steering (std., opt., n.a.)				N.A.					
Adjustable steering wheel / column (tilt, telescope, other)		Type		Tilt					
		Manufacturer					HONDA		
		(std., opt., n.a.)							
Wheel diameter** (W9) SAE J1100		Manual	380 (14.96)	380(14.96)(MT)	N.A.				
		Power	N.A.	380(14.96)(AT)	380 (14.96)				
Turning diameter m (ft.)	Outside front	Wall to wall (l. & r.)		10.5 (34.4)		10.7 (35.1)			
		Curb to curb (l. & r.)		9.8 (32.1)		10.0 (32.8)			
	Inside rear	Wall to wall (l. & r.)		5.2 (17.1)		5.3 (17.4)			
		Curb to curb (l. & r.)		5.4 (17.7)		5.5 (18.0)			
Scrub Radius *				-3.1 (-0.12)					
Manual	Gear	Type		Rack & Pinion	Rack & Pinion (MT)	N.A.			
		Manufacturer		YAMADA MFG.	YAMADA MFG.(MT)		:		
		Ratios	Gear	∞	∞ (MT)				
			Overall	19.03	19.03 (MT)				
	No. wheel turns (stop to stop)		3.88	3.88 (MT)					
Power	Type (coaxial, ele., hyd., etc.)		N.A.	Coaxial (AT)	Coaxial				
	Manufacturer			SEIKI GIKEN (AT)	SEIKI GIKEN				
	Gear	Type		Rack & Pinion (AT)	Rack & Pinion				
		Ratios	Gear		∞ (AT)	∞			
			Overall		17.54 (AT)	17.54			
	Pump (drive)			V belt (AT)	V belt				
	No. wheel turns (stop to stop)			3.58 (AT)	3.58				
Linkage	Type		Lateral tie - rod						
	Location (front or rear of wheels, other)		Rear of front wheel						
	Tie rods (one or two)		Two						
Steering axis	Inclination at camber (deg.)		Camber : 0° King pin : 10°41'						
	Bearings (type)	Upper	Ball joint						
		Lower	Ball joint						
		Thrust	N.A.						
Steering spindle / knuckle & joint type				Ball joint					

* The horizontal distance in the front elevation between wheel centerline and kingpin (ball joint) axis at ground.

** See Page 23.

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description And / Or
Engine Code / Description

Body type
Series

HATCH-BACK			SEDAN		
VX, CX	DX	SI	DX	LX	EX

Wheel Alignment

Front wheel at curb mass (wt.)	Service checking	Caster (deg.)	1°10' ± 1°
		Camber (deg.)	0° ± 1°
		Toe - in outside track - mm (in.)	0 ± 2 (0 ± 0.08)
	Service reset*	Caster (deg.)	Pre - set
		Camber (deg.)	Pre - set
		Toe - in - mm (in.)	Adjustable
	Periodic M.V. inspection	Caster (deg.)	N.A.
		Camber (deg.)	N.A.
		Toe - in - mm (in.)	N.A.
Rear wheel at curb mass (wt.)	Service checking	Camber (deg.)	-0°20' ± 1°
		Toe - in outside track - mm (in.)	2 ⁺² ₋₁ (0.08 ^{+0.08} _{-0.04})
	Service reset*	Camber (deg.)	Pre - set
		Toe - in - mm (in.)	Pre - set
	Periodic M.V. inspection	Camber (deg.)	N.A.
		Toe - in - mm (in.)	N.A.

* Indicates pre - set, adjustable, trend set or other.

Electrical - Instruments and Equipment

Speedometer	Type (analog, digital, std., opt.)	Magnetic torque drive	
	Trip odometer (std., opt., n.a.)	Std.	
Head-up display	Standard, optional, not available		N.A.
	Type	Secondary, opto-electronic	
	Speedometer	Digital	
	Status/warning indicators	Turn signals, high beam, low fuel, check gauges	
	Brightness control	Day / night mode, adjustable	
	EGR maintenance indicator		N.A.
Charge indicator	Type	Voltage regulator	
	Warning device (light, audible)	Light	
Temperature indicator	Type	Electric thermal gauge	
	Warning device (light, audible)	N.A.	
Oil pressure indicator	Type	Electric pressure switch	
	Warning device (light, audible)	Light	
Fuel indicator	Type	Electric gauge	
	Warning device (light, audible)	N.A.	
Windshield wiper	Type (standard)	Electric	
	Type (optional)	N.A.	
	Blade length	Driver's side : 554.3 (21.82) Assist's side : 610.7 (24.04)	
	Swept area [cm ² (in. ²)]	7077 (1097)	7033 (1090)
Windshield washer	Type (standard)	Electric power pump	
	Type (optional)	N.A.	
	Fluid level indicator (light, audible)	N.A.	
Rear window wiper, wiper / washer (std., opt., n.a.)		N.A.	Std. N.A.
Horn	Type	Electric Vibrator	
	Number used	1	
Other		Tail gate open warning lamp, Brake failure warning lamp, Seat belt warning buzzer & warning lamp, Head light high - beam indicator lamp, Engine failure warning lamp, SRS warning lamp, ABS warning lamp (SEDAN EX), Shift up indicator lamp (HATCH-BACK VX), Cruise control indicator lamp (HATCH-BACK SI, SEDAN LX/EX).	

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Engine Code / Description

D15Z1	D15B8	D15B7	D16Z6
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Electrical - Supply System

Battery	Manufacturer	DELCO, JOHNSON, YUASA, FURUKAWA, MATSUSHITA		
	Model, std., (opt.)	55B24L (5) - MF		
	Voltage	12		
	Amps at 0°F cold crank	410		
	Minutes - reserve capacity	70		
	Amps / hrs. - 20 hr. rate	47		
	Location	Right side in engine compartment		
Alternator	Manufacturer	NIPPON DENSO / MITSUBISHI		
	Rating (idle / max. rpm)	12V - 60A		
	Ratio (alt. crank / rev.)	2.6		
	Output at idle (rpm, park)	Min. 40A		
	Optional (type & rating)	N.A.		
Regulator	Type	IC regulator, Voltage control		

Electrical - Starting System

Motor	Manufacturer	NIPPON DENSO, MITSUBA, HITACHI		
	Current drain _____ °F	—		
	Power rating [kw (hp)]	1.0 - 1.4 (1.4 - 1.9)		
Motor drive	Engagement type	Magnetic		
	Pinion engages from (front, rear)	Right side		

Electrical - Ignition System

Type	Electronic (std., opt., n.a.)		Std.	
	Other (specify)		N.A.	
Coil	Manufacturer		TOYO DENSO	
	Model		TC - 08A	
	Current	Engine stopped - A	0	
		Engine idling - A	—	
Spark plug	Manufacturer		NGK, NIPPON DENSO	
	Model		ZFR4F - 11 KJ14CR - L11	ZFR5J - 11 KJ16CR - L11
	Thread (mm)		14	
	Tightening torque [N·m (lb, ft)]		17.65 (13.02)	
	Gap		1.1 ± ⁰ / _{0.1} (0.043 ± ⁰ / _{0.004})	
	Number per cylinder		1	
Distributor	Manufacturer		TOYO DENSO	
	Model		TD - 42U	TD - 41U TD - 42U

Electrical - Suppression

Locations & type	N.A.
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MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-) _____

METRIC (U.S. Customary)

Model Code / Description Body type

HATCH - BACK

SEDAN

Body

Structure	Monocoque construction
Bumper system front - rear	Plastic bumper with energy absorbing plastic form and Steel beam.
Anti - corrosion treatment	P.V.C. coating : Under of the vehicle Chipping primer : Hood, roof, fender, front pillar and side sill Rust proof wax : Doors, hood, tail gate and other hollow structures

Body - Miscellaneous Information

Type of finish (lacquer, enamel, other)		Acrylic baking	
Hood	Material & mass	Iron - zinc alloy coated steel , 13.00 (28.66)	
	Hinge location (front, rear)	Rear	
	Type (counterbalance, prop)	Prop	
	Release control (internal, external)	Internal	
Trunk lid	Material & mass	N.A.	Iron - zinc alloy coated steel , 8.88 (19.58)
	Type (counterbalance, other)	Damper stay	
	Internal release control (elec., mech., n.a.)	Mech.	
hatchback lid	Material & mass	Tempered glass , 6.90 (15.21)	
	Type (counterbalance, other)	Damper stay	
	Internal release control (elec., mech., n.a.)	Mech.	
Tailgate	Material & mass	N.A.	
	Type (drop, lift, door)		
	Internal release control (elec., mech., n.a.)		
Vent window control (crank, friction, pivot, power)	Front	N.A.	
	Rear		
Window regulator type (cable, tape, flex drive, etc.)	Front	Flex	
	Rear	N.A.	Cable
Seat cushion type (e.g., 60/40 bucket, bench, wire, foam, etc.)	Front	Bucket , Wire & Urethane form	
	Rear	Bench , Urethane form	
	3rd seat	N.A.	
Seat back type (e.g., 60/40 bucket, bench, wire, foam, etc.)	Front	Bucket , Wire & Urethane form	
	Rear	Bench , Urethane form	
	3rd seat	N.A.	

Frame

Type and description (separate frame, unitized frame, partially-unitized frame)	Unitized frame
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MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-) _____

METRIC (U.S. Customary)

Model Code / Description Body type

HATCH - BACK / SEDAN

Restraint System

Seating Position			Left	Center	Right
Active	Type & description (lap & shoulder belt, lap belt, etc.) Standard / optional	First seat	Lap & Shoulder belt	N.A.	Lap & Shoulder belt
		Second seat	Lap & Shoulder belt	Lap belt	Lap & Shoulder belt
		Third seat	N.A.	N.A.	N.A.
Passive	Type & description (air bag, motorized - 2 - point belt, fixed belt, knee bolster, manual - lap belt) Standard / optional	First seat	Air bag & Knee bolster	N.A.	N.A.
		Second seat	N.A.	N.A.	N.A.
		Third seat	N.A.	N.A.	N.A.
Glass		SAE Ref. No.			
Windshield glass exposed surface area [cm² (in.²)]		S1	HATCH - BACK : 9256 cm² SEDAN : 9337 cm²		
Side glass exposed surface are [cm²(in.²)] - total 2 - sides		S2	: 11737 cm² : 10325 cm²		
Backlight glass exposed surface area [cm² (in.²)]		S3	: 3752 cm² : 8113 cm²		
Total glass exposed surface area [cm² (in.²)]		S4	: 24774 cm² : 27805 cm²		
Windshield glass (type)			Laminated safety glass		
Side glass (type)			Tempered reinforced glass		
Backlight glass (type)			Tempered reinforced glass		

Headlamps

Description - sealed beam, halogen, replaceable bulb, etc.	Semi - sealed beam, Halogen, Replaceable bulb
Shape	Trapezoid (Aerodynamic design)
Lo - beam type (2A1, 2B1, 2C1, etc.)	HB2
Quantity	2
Hi - beam type (1A1, 2A1, 1C1, 2C1, etc.)	HB2
Quantity	2

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Engine Code/Description Body type Series

HATCH - BACK				SEDAN		
VX	CX	DX	Si	DX	LX	EX

Ø Climate Control System

Air condition (std., opt., man., auto.)		Optional, Manual	
Condenser	Type	Multi - Flow	
	Eff. face area (sq. mm.)	Type A : 103000	Type B : 109000
	Fins per inch	Type A : 11	Type B : 12
Evaporator	Type	Serpentine	
	Eff. face area (sq. mm.)	Type A : 50000	Type B : 49000
	Fins per inch	Type A : 6	Type B : 7
Heater core	Material	Tube, Tank : Brass	Fin : Copper Frame : Steel
	Eff. face area (sq. mm.)	24300	
	Fins per inch	12	
Compressor	Type	Scroll	
	Displacement (cc.)	85.6	
	Manufacturer	SANDEN CO., LTD.	
	A/C pulley ratio	1.47	
Accumulator	Type	N.A.	
	Height (mm.)		
	Diameter (mm.)		
Receiver	Type	—	
	Height (mm.)	165	
	Diameter (mm.)	60	
Refrigerant control (CCOT, TVS, etc.)		—	
Heater water valve (yes / no)		Yes	
Refrigerant (R - 12, R - 134a, etc.)		R - 12	
Charge level (lbs. - oz.)		1.322 ~ 1.433 lbs	(21.164 ~ 22.928 oz)
Cold engine lockout switch (yes / no)		—	
Wide open throttle cutout switch (yes / no)		—	

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code / Description Body type
Series

HATCH - BACK				SEDAN		
VX	CX	DX	Si	DX	LX	EX

Convenience Equipment (standard, optional, n.a.)

		Optional, Digital	Standard Digital	Optional Digital	Standard, Digital
Clock (digital, analog)		Optional, Digital			
Compass / thermometer		N.A.			
Console (floor, overhead)		Standard, Floor			
Defroster, elec. backlight		Standard			
Electronic	Diagnostic monitor (integrated, individual)	N.A.			
	Instrument cluster (list instruments)				
	Keyless entry				
	Trip/finder (avg. spd., fuel)				
	Voice alert (list items)				
	Other				
Fuel door lock (remote, key, electric)		Standard, Remote type			
Lamps	Auto head on / off delay, dimming	N.A.			
	Cornering	N.A.			
	Courtesy (map, reading)	N.A.			
	Door lock, ignition	N.A.			
	Engine compartment	N.A.			
	Fog	Optional			
	Glove compartment	N.A.			
	Trunk	N.A.	Standard	N.A.	Standard
	Illuminated entry system (list lamps, activation)	N.A.			
	Other	N.A.			
Mirrors	Day / night (auto, man.)	Standard, Manual			
	L.H. (remote, power, heated)	Standard, Remote	Standard, Power	Standard, Remote	Standard, Power
	R.H. (convex, remote, power, heated)	Optional, Remote, Convex	Standard, Power, Convex	Optional, Remote, Convex	Standard, Power, Convex
	Visor vanity (RH / LH, illuminated)	N.A.	Standard, RH	N.A.	Standard, RH
Navigation system (describe)		N.A.			
Parking brake - auto release (warning light)		N.A.			

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code/Description Body type Series

HATCH-BACK				SEDAN		
VX	CX	DX	Si	DX	LX	EX

Convenience Equipment (standard, optional, n.a.)

Power equipment	Deck lid (release, pull down)		N.A.			
	Door locks (manual, automatic, describe system)		N.A.			Semi - Automatic Motorized
	Seats	2 - 4 - 6 way, etc.	N.A.			
		Reclining (R.H., L.H.)	N.A.			
		Memory (R.H., L.H., present, recline)	N.A.			
		Lumbar, hip, thigh, support	N.A.			
		Heated (R.H., L.H., other)	N.A.			
	Side windows		N.A.			Semi - Automatic Motorized
Vent windows		N.A.				
Rear windows		N.A.				
Radio systems	Antenna (location, whip, w / shield, power)		Optional (Front L.H. corner top of roof , Whip type , Manual)			
	Standard	AM, FM, stereo, tape, compact disc, graphic equalizer, theft deterrent, radio prep package, headphone jacks, etc.	N.A.			
	Optional		AM , FM , Stereo , Tape Compact disc Graphic equalizer		AM , FM , Stereo , Tape Compact disc & changer Graphic equalizer	
	Speaker (number, location)		Optional (2 , 4 or 6)			
Roof : open air or fixed (flip - up, sliding, "T")			N.A.	Standard Sliding	N.A.	Standard Sliding
Speed control device			N.A.	Standard	N.A.	Standard
Speed warning device (light, buzzer, etc)			N.A.			
Tachometer (rpm)			Standard	N.A.	Standard	N.A.
Telephone system (describe)			N.A.			
Theft deterrent system			Standard (Steering lock)			

Trailer Towing

Towing capable	✓ Yes / No	No
Engine / transmission / axle	Std / Opt	
Tow class (I, II, III)*	Std / Opt	
Max. gross trailer wgt. (lbs.)	Std / Opt	
Max. trailer tongue load (lbs.)	Std / Opt	
Towing package available	Yes / No	

*Class I - 2,000 lbs. Class II - 3,500 lbs. Class III - 5,000 lbs.

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Vehicle Dimensions

See Key Sheets for definitions

All dimensions to ground are for comparative purposes only. Dimensions are to be shown for all base body models of each vehicle line.

SAE Ref. no. refers to the definition published in SAE Recommended Practice J1100 "Motor Vehicle Dimensions," unless otherwise specified.

Model Code / Description	Body type Series	SAE Ref. No.	HATCH - BACK		SEDAN	
			VX, CX, DX, Si		DX, LX, EX	
Width						
Tread (front)		W101	1475 (58.07)			
Tread (rear)		W102	1465 (57.68)			
Vehicle width		W103	1700 (66.93)			
Body width at SgRP (front)		W117	1690 (66.54)		1692 (66.61)	
Vehicle width (front doors open)		W120	3730 (146.85)		3447 (135.71)	
Vehicle width (rear doors open)		W121	N.A.		3358 (132.20)	
Tumble - home (deg.)		W122	27°28'		25°16'	
Outside mirror width		W410	1923 (75.71)		1914 (75.35)	

Length

Wheelbase	L101	2572 (101.26)	2622 (103.23)
Vehicle length	L103	4070 (160.24)	4395 (173.03)
Overhang (front)	L104	807 (31.77)	812 (31.97)
Overhang (rear)	L105	692 (27.24)	961 (37.83)
Upper structure length	L123	2791 (109.88)	2787 (109.72)
Rear wheel C/L "X" coordinate	L127	2572 (101.26)	2622 (103.23)

Height*

Passenger distribution (front / rear)	PD1,2,3	2 / 3	
		45 kg (99.2 lb)	
Trunk / cargo load			
Vehicle height	H101	1288 (50.71)	1314 (51.73)
Cowl point to ground	H114	845 (33.27)	857 (33.74)
Deck point to ground	H138	797 (31.38)	971 (38.23)
Rocker panel - front to ground	H112	145 (5.71)	
Rocker panel - rear to ground	H111	124 (4.88)	123 (4.84)
Windshield slope angle	H122	62°12'	60°48'
Backlight slope angle	H121	43°	67°54'

Ground Clearance*

Front bumper to ground	H102	146 (5.75) : VX, 156 (6.14) : CX,DX,Si	171 (6.73)
Rear bumper to ground	H104	237 (9.33)	234 (9.21)
Bumper to ground [front at curb mass (wt.)]	H103	159 (6.26) : VX, 169 (6.65) : CX,DX,Si	184 (7.24)
Bumper to ground [rear at curb mass (wt.)]	H105	312 (12.28)	309 (12.17)
Angle of approach (degrees)	H106	11°57' : VX, 12°44' : CX,DX,Si	14°01'
Angle of departure (degrees)	H107	15°29' : VX,CX,DX, 14°29' : Si	12°29' : DX,LX, 12°16' : EX
Ramp breakover angle (degrees)	H147	16°37'	16°22'
Axle differential to ground (front / rear)	H153		
Min. running ground clearance	H156	110 (4.33)	
Location of min. run. grd.clear.		Exhaust Silencer	

* All vehicle height and ground clearances are measured at the Manufacturer's Design Load Weight. Manufacturers Design Load Weight is defined with indicated passenger distribution and trunk / cargo load, unless otherwise specified. All linear dimensions are in millimeters (inches) unless otherwise noted.

MVMA Specifications

Vehicle Line **CIVIC**

Model Year **1992** Issued **September 1991** Revised (-)

METRIC (U.S. Customary)

Vehicle Dimensions

See Key Sheets for definitions

Model Code Description Body type Series

SAE Ref. No.

HATCH-BACK				SEDAN		
VX	CX	DX	Si	DX	LX	EX

Front Compartment

SgPR front, "X" coordinate	L31	1417 (55.79)		1415 (55.71)	
Effective head room	H61	981 (38.62)	967 (38.07)	994 (39.13)	968 (38.11)
Max. eff. leg room (accelerator)	L34	1080 (42.52)			
SgRP to heel point	H30	215 (8.46)		228 (8.98)	
SgRP to heel point	L53	871 (34.29)		869 (34.21)	
Back angle	L40	25°			
Hip angle	L42	94°		95°	
Knee angle	L44	126°			
Foot angle	L46	92°		91°	
Design H - point front travel	L17	239 (9.41)			
Normal driving & riding seat track trvl.	L23	239 (9.41)			
Shoulder room	W3	1356 (53.39)		1364 (53.70)	
Hip room	W5	1266 (49.84)		1295 (50.98)	
Upper body opening to ground	H50	1253 (49.33)	1244 (48.98)	1281 (50.43)	1264 (49.76)
Steering wheel maximum diameter *	W9	380 (14.96)			
Steering wheel angle	H18	23°48'	TILT UP : 25°18' , TILT ,DOWN : 21°24'		
Accel. heel pt. to steer. whl. cntr	L11	433 (17.05)			
Accel. heel pt. to steer. whl. cntr	H17	595 (23.43)			
Underpressed floor covering thickness	H67	14 (0.55)			

Rear Compartment

SgRP point couple distance	L50	740 (29.13)		777 (30.59)	
Effective head room	H63	929 (36.57)	921 (36.26)	945 (37.20)	921 (36.26)
Min. effective leg room	L51	775 (30.51)		832 (32.76)	
SgRP (second to heel)	H31	253 (9.96)		261 (10.28)	
Knee clearance	L48	- 65 (- 2.56)		- 35 (- 1.38)	
Shoulder room	W4	1322 (52.05)		1354 (53.31)	
Hip room	W6	1132 (44.57)		1302 (51.26)	
Upper body opening to ground	H51	1259 (49.57)	1228 (48.35)	1292 (50.87)	1235 (48.62)
Back angle	L41	28°			
Hip angle	L43	76°			
Knee angle	L45	60°		68°	
Foot angle	L47	104°		110°	
Depressed floor covering thickness	H73	20 (0.79)			

Luggage Compartment

Usable luggage capacity [L (cu. ft.)]	V1	N.A.	351.5 (12.411)
Liftover height	H195	N.A.	581 (22.87)

Interior Volumes (EPA Classification)

Vehicle class	Sub compact	
Interior volume index (cu. ft.)**	90.472 : HATCH-BACK VX, *1 93.891 : Except for HATCH-BACK VX	
Trunk / cargo index (cu. ft.)	13.316	12.411

* See page 14.

** See definition page 33.

All linear dimensions are in millimeters (inches) unless otherwise noted.

*1 : [90.088(HATCH-BACK) + 97.694(SEDAN)] + 2 = 93.891

MVMA Specifications

Vehicle Line CIVIC

Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Vehicle Dimensions

See Key Sheets for definitions

Model Code/Description	Body type Series	SAE Ref. No.	HATCH - BACK				SEDAN		
			VX	DX	CX	SI	DX	LX	EX
Station Wagon / MPV*- Third Seat									
Seat facing direction		SD1	N.A.						
SgRP couple distance		L85							
Shoulder room		W85							
Hip room		W86							
Effective leg room		L86							
Effective head room		H86							
SgRP to heel point		H87							
Knee clearance		L87							
Back angle		L88							
Hip angle		L89							
Knee angle		L90							
Foot angle		L91							

Station Wagon / MPV*- Cargo Space

Cargo length (open front)	L200	N.A.							
Cargo length (open second)	L201								
Cargo length (closed front)	L202								
Cargo length (closed second)	L203								
Cargo length at belt (front)	L204								
Cargo length at belt (second)	L205								
Cargo width (wheelhouse)	W201								
Rear opening width at floor	W203								
Opening width at belt	W204								
Min. rear opening width above belt	W205								
Cargo height	H201								
Rear opening height	H202								
Tailgate to ground height	H250								
Front seat back to load floor height	H197								
Cargo volume index [m³ (ft.³)]	V2								
Hidden cargo volume index [m³ (ft.³)]	V4								
Cargo volume index - rear of 2 - seat	V10								
Ø Cargo volume index*	V6								
Ø Cargo width at floor*	W500								
Ø Maximum cargo height*	H505								

Hatchback - Cargo Space

Cargo length at front seatback height	L208	1235 (48.62)	N.A.						
Cargo length at floor (front)	L209	1375 (54.13)							
Cargo length at second seatback height	L210	413 (16.26)							
Cargo length at floor (second)	L211	708 (27.87)							
Front seatback to load floor height	H197	382 (15.04)							
Second seatback to load floor height	H198	458 (18.03)							
Cargo volume index [m³ (ft.³)]	V3	0.6595 (23.287)							
Hidden cargo volume index [m³ (ft.³)]	V4	N.A.							
Cargo volume index - rear of 2 - seat	V11	0.3771 (13.316)							

All linear dimensions are in millimeters (inches) unless otherwise noted.

*MPV - Multipurpose Vehicle

MVMA Specifications

Vehicle Line CIVIC
Model Year 1992 Issued September 1991 Revised (-)

METRIC (U.S. Customary)

Model Code #
Description
Body type

HATCH - BACK / SEDAN

Vehicle Fiducial Marks

Fiducial Mark Number*	Define Coordinate Location										
Front (1)	Diagram illustrating the coordinate system and fiducial marks for a vehicle. The front view shows the C/L (Center Line) and Zero 'Y' plane. The side view shows the Zero 'X' plane and Zero 'Z' plane. The Zero 'Z' plane is defined by the ground level (G.L.) and the wheel centers. The Zero 'X' plane is defined by the wheel centers. The Zero 'Y' plane is defined by the C/L. The diagram also shows the H 161 and H 162 marks.										
Front (2)											
Rear (1)											
Rear (1)											
Note: Provide 3 of 4 Fiducial Mark Locations											
Front	<table> <tr> <td>W21**</td><td>—</td></tr> <tr> <td>L54**</td><td>—</td></tr> <tr> <td>H81**</td><td>—</td></tr> <tr> <td>H161**</td><td>210 (8.27)</td></tr> <tr> <td>H163**</td><td>—</td></tr> </table>	W21**	—	L54**	—	H81**	—	H161**	210 (8.27)	H163**	—
W21**	—										
L54**	—										
H81**	—										
H161**	210 (8.27)										
H163**	—										

Rear	<table> <tr> <td>W22**</td><td>—</td></tr> <tr> <td>L55**</td><td>—</td></tr> <tr> <td>H82**</td><td>—</td></tr> <tr> <td>H162**</td><td>225 (8.86)</td></tr> <tr> <td>H164**</td><td>—</td></tr> </table>	W22**	—	L55**	—	H82**	—	H162**	225 (8.86)	H164**	—
W22**	—										
L55**	—										
H82**	—										
H162**	225 (8.86)										
H164**	—										

* Reference - SAE Recommended Practice, J182a, Motor Vehicle Fiducial Marks.

** Reference - SAE Recommended Practice J1100 - Motor Vehicle Dimensions.

All linear dimensions are in millimeters (inches) unless otherwise noted.

MVMA Specifications

Vehicle Line **CIVIC**

Model Year 1992 Issued September 1991 Revised (·)

METRIC (U.S. Customary)

[illegible]

* Reference - SAE J1100 Motor vehicle dimensions, curb weight definition. This curb mass is without air conditioner.

ETWC - Equivalent Test Weight Class - basis for U.S. Environmental Protection Agency emission certifications.
Refer to ETWC code legend below for test weight class.

ETWC LEGEND

A = 1000	I = 2000	Q = 3000	Y = 4000
B = 1125	J = 2125	R = 3125	Z = 4250
C = 1250	K = 2250	S = 3250	AA = 4500
D = 1375	L = 2375	T = 3375	BB = 4750
E = 1500	M = 2500	U = 3500	CC = 5000
F = 1625	N = 2625	V = 3625	DD = 5250
G = 1750	O = 2750	W = 3750	EE = 5500
H = 1875	P = 2875	X = 3875	FF = 5750

***Shipping Mass (weight) = Curb Weight Less:

23 (51) 3 DOOR VX, CX

28 (63) Except above

MVMA Specifications

Vehicle Line CIVIC

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METRIC (U.S. Customary)[illegible]

* Also see Engine - General Section for dressed engine mass (weight).