

Car notes

Notes for my own car or for car that I have owned.

- [Ford Maintenance Info](#)
- [Civic Type R FK8 Service Parts](#)
- [Honda TechInfo - Workshop Manual](#)
- [Honda Headunit Hacks - Android Auto for Civic IX FK2/FK3](#)

Ford Maintenance Info

(Cantonese only content)

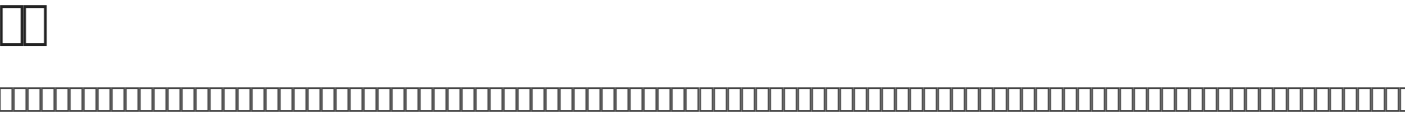
Captured from Ford HK Facebook Group.

Ford

Fluid Guide Rev.03A

Approved? Specification? Recommended for? ApprovedSpecificationRecommended for/Fluid

"Recommended for"FordApprovedSpecification...



10000/L

Ford2015Service Bulletin(TSB 2015/13),2005FordWSS-M2C948-B5W-20FordWSS-M2C913-C5W-30

FordWSS-M2C948-B5W-20FordWSS-M2C913-C5W-30

- Fiesta (20082013)
- Focus (20042011)
- C-Max (20032010)
- Kuga (20082013)
- Galaxy/S-Max (2006)
- Mondeo (2007)
- Ranger (20062012)

EcoBoostFordWSS-M2C-948-B5W-20Ifocus RS 2016-

2004 Focus ST (2.5 Duratec-ST)

Flord WSS-M2C-913-C5W-30

2004 Focus RS (Duratec-RS) □ 2016 Focus RS (2.3 Ecoboost)

Flord M SS-M2C937-A OM-40

2016 Mustang

2.3 Ecoboost ☐ Ford WSS-M2C-913-DEW-30 ☐

5.0 Ford WSS-M2C-948-B5W-20

Mondeo Mk2 / Mondeo Mk3 / Focus Mk1

Ford WSS-M2C913-C5W-30

WSS-M2C948-B5W-2000

- Fuchs Titan Supersyn F eco-B
- Liqui Moly Special Tec F Eco

WSS-M2C913-C5W-30

- Morris Multivis ATD FD
- Motul Specific 913D (WSS-M2C913-D1)

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Model	Price	Warranty	Weight	Dimensions	Features
Model A	\$1200	3 years	15 lbs	12 x 10 x 8 in	1000000
Model B	\$1500	5 years	18 lbs	14 x 12 x 10 in	1000000
Model C	\$1800	7 years	20 lbs	16 x 14 x 12 in	1000000
Model D	\$2000	10 years	22 lbs	18 x 16 x 14 in	1000000
Model E	\$2200	12 years	25 lbs	20 x 18 x 16 in	1000000
Model F	\$2500	15 years	28 lbs	22 x 20 x 18 in	1000000
Model G	\$2800	18 years	30 lbs	24 x 22 x 20 in	1000000
Model H	\$3000	20 years	32 lbs	26 x 24 x 22 in	1000000
Model I	\$3200	22 years	35 lbs	28 x 26 x 24 in	1000000
Model J	\$3500	25 years	38 lbs	30 x 28 x 26 in	1000000
Model K	\$3800	28 years	40 lbs	32 x 30 x 28 in	1000000
Model L	\$4000	30 years	42 lbs	34 x 32 x 30 in	1000000
Model M	\$4200	32 years	45 lbs	36 x 34 x 32 in	1000000
Model N	\$4500	35 years	48 lbs	38 x 36 x 34 in	1000000
Model O	\$4800	38 years	50 lbs	40 x 38 x 36 in	1000000
Model P	\$5000	40 years	52 lbs	42 x 40 x 38 in	1000000
Model Q	\$5200	42 years	55 lbs	44 x 42 x 40 in	1000000
Model R	\$5500	45 years	58 lbs	46 x 44 x 42 in	1000000
Model S	\$5800	48 years	60 lbs	48 x 46 x 44 in	1000000
Model T	\$6000	50 years	62 lbs	50 x 48 x 46 in	1000000
Model U	\$6200	52 years	65 lbs	52 x 50 x 48 in	1000000
Model V	\$6500	55 years	68 lbs	54 x 52 x 50 in	1000000
Model W	\$6800	58 years	70 lbs	56 x 54 x 52 in	1000000
Model X	\$7000	60 years	72 lbs	58 x 56 x 54 in	1000000
Model Y	\$7200	62 years	75 lbs	60 x 58 x 56 in	1000000
Model Z	\$7500	65 years	78 lbs	62 x 60 x 58 in	1000000
Model AA	\$7800	68 years	80 lbs	64 x 62 x 60 in	1000000
Model AB	\$8000	70 years	82 lbs	66 x 64 x 62 in	1000000
Model AC	\$8200	72 years	85 lbs	68 x 66 x 64 in	1000000
Model AD	\$8500	75 years	88 lbs	70 x 68 x 66 in	1000000
Model AE	\$8800	78 years	90 lbs	72 x 70 x 68 in	1000000
Model AF	\$9000	80 years	92 lbs	74 x 72 x 70 in	1000000
Model AG	\$9200	82 years	95 lbs	76 x 74 x 72 in	1000000
Model AH	\$9500	85 years	98 lbs	78 x 76 x 74 in	1000000
Model AI	\$9800	88 years	100 lbs	80 x 78 x 76 in	1000000
Model AJ	\$10000	90 years	102 lbs	82 x 80 x 78 in	1000000
Model AK	\$10200	92 years	105 lbs	84 x 82 x 80 in	1000000
Model AL	\$10500	95 years	108 lbs	86 x 84 x 82 in	1000000
Model AM	\$10800	98 years	110 lbs	88 x 86 x 84 in	1000000
Model AN	\$11000	100 years	112 lbs	90 x 88 x 86 in	1000000
Model AO	\$11200	102 years	115 lbs	92 x 90 x 88 in	1000000
Model AP	\$11500	105 years	118 lbs	94 x 92 x 90 in	1000000
Model AQ	\$11800	108 years	120 lbs	96 x 94 x 92 in	1000000
Model AR	\$12000	110 years	122 lbs	98 x 96 x 94 in	1000000
Model AS	\$12200	112 years	125 lbs	100 x 98 x 96 in	1000000
Model AT	\$12500	115 years	128 lbs	102 x 100 x 98 in	1000000
Model AU	\$12800	118 years	130 lbs	104 x 102 x 100 in	1000000
Model AV	\$13000	120 years	132 lbs	106 x 104 x 102 in	1000000
Model AW	\$13200	122 years	135 lbs	108 x 106 x 104 in	1000000
Model AX	\$13500	125 years	138 lbs	110 x 108 x 106 in	1000000
Model AY	\$13800	128 years	140 lbs	112 x 110 x 108 in	1000000
Model AZ	\$14000	130 years	142 lbs	114 x 112 x 110 in	1000000
Model BA	\$14200	132 years	145 lbs	116 x 114 x 112 in	1000000
Model BB	\$14500	135 years	148 lbs	118 x 116 x 114 in	1000000
Model BC					

Focus Mk3 (2011-), C-Max, S-Max, Fiesta

WSS-M2C200-D2

from 05.11.2012, Fiesta 2012-, 6 Speed Auto Trans GFT DPS6

Focus 2014-, 6 Speed Auto Transmission DPS6

WSS-M2C936-A

Focus 2014-, 6 Speed Powershift 6DCT450 - MPS6

WSS-M2C938-A

Focus 2014-, 6-Speed Automatic - 6F Mid-Range

Focus Mk1/2 (4F27E), Mondeo Mk1/2 (CD4E)



DP-M5 Transmission Oil 1Ltr 1805856

Ford Specification

- SQM-2C9010-A
- SQM-2C9010-B
- WSS-M2C202-B
- WSD-MSC199-A
- WSS-M2C919-E

To Fit The Following Applications

4 Speed 4F27E Automatic Transaxle

Fitted Into

Focus From 06-2004 To 07-2011

Focus Mk2 4F27E, Mondeo Mk1, Mondeo LV; 

4 Speed CD4E Automatic Transmission

Fitted Into

Mondeo From 11-1992 To 03-2007

Mondeo Mk3 (5F31J)



J-5S Transmission Oil 1Ltr 1842622

Ford Specification **WSS-M2C922-A1**

5 Speed Auto-Jatco Select Shift Automatic Transmission

In Mondeo 2.5 Duratec

From 01-02-2002 To 19-02-2007

Mondeo Mk4 (AWF21)



AWF21 Automatic Transmission Fluid Oil (1 Litre) 1767616

Ford Specification WSS-M2C924-A

(S/14/1), Special Intelligence Bureau Ravencliff Affiliates IV/IV



WSS-M97B44-Dspec(Title: LV10Index0001...)



Super-Plus Premium Anti-Freeze Coolant 1Ltr 1931957

Ford Specification WSS-M97B44-D

~~10,865 SpecMacco (\$85) (\$120)~~



(Mondo Mk2/3, Focus Mk1, Sierra, Escort), Ford WSS-M2C204-A

Ravenol SSF (\$120 10)



Green Power Steering Fluid 1Ltr 1781003

Ford Specification WSS-M2C204-A2



DOT4DOT5.1



Civic Type R FK8 Service Parts

Rear Main Crankshaft Oil Seal

Symptoms - see [photos](#)

Parts:

- <https://www.dream-automotive.com/products/genuine-honda-rear-main-crank-seal-honda-civic-type-r-fk2-fk8-2-0t-k20c1-2015>
- <https://japerviceparts.co.uk/product/rear-crank-oil-seal-fk2-fk8/>
- <https://www.tegiwaimports.com/genuine-honda-rear-main-crank-seal-civic-type-r-fk2-15-k20c.html>

Honda TechInfo - Workshop Manual

Download the browser:

<https://unknowntransportation.com:8443/Service/TechInfoBrowser.zip>

Honda Headunit Hacks - Android Auto for Civic IX FK2/FK3

What do you need?

Hardware and Pre-req

- FAT32 formatted USB Drive
- Computer to download the APK files and load onto the USB Drive
- USB Cable for Android Auto connection
- Android phone with Android Auto capability

Software

- [OpenDroidAuto](#) - For Android Auto connection
- Honda Permissions - For allowing the OpenDroidAuto to run while driving
 - Download "HR-V PERMISSIONS 1.1 S_Mike" from <https://www.cmdroid.com>

Steps

1. Format your USB Drive as FAT32
2. Download **OpenDroidAuto** apk file and copy to USB Drive
3. Plug the USB Drive to the Car
4. On the headunit / infotainment system, click "Install App"
5. It will automatically search the files on your USB Drive, choose the apk file **HondaAppCentre_A1.apk**
(it is always the same file name for the system to pick up the app file)
6. Repeat 2 to 5 for **Honda Permissions**
7. Open **Honda Permissions** > Process Control > "+" button
 1. Enter **process name** and **package name** as "it.smg.hu" (No quotes)
 2. **Auth Type** - THIRD_PARTY
 3. **App Type** - OTHER
 4. **Video Out** - OFF
 5. **Sound Out** - Checked
 6. **Last Mode** - Checked

7. Save
8. Connect your phone to the car by USB Cable and open **OpenDroidAuto**
9. Check the default checkbox when it prompts "Open OpenDroidAuto when this USB device is connected?" and click OK
10. Start
11. Good to go!

References

- Video - <https://www.youtube.com/watch?v=1YNtF6rsKb8>
- CMDroid for Honda headunit apps - <https://www.cmdroid.com/>
- CIVInfo for tutorial - <https://www.civinfo.com/threads/guide-to-installing-3rd-party-applications-stock-headunit.386674/>