



2017

HYDROCONNECT™

SOURCE OF PERFORMANCE*

Passenger car Wiping | Essuyage Tourisme | Scheibenwischer für Pkw | Wisser personenwagen | Sistemi tergicristallo auto
Escovas para Automóveis Ligeiros | Sistemas Limpiarabrisas Turismo | Wycieraczki szyb do samochodów osobowych
Стеклоочистители для легковых автомобилей | Binek Silecek | Henkilöautojen pyyhkijänsulat | Personbilar torkarblad



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4you

*SOURCE OF PERFORMANCE

DISCOVER HYDROCONNECT™
DECOUVREZ HYDROCONNECT™

HYDRO

**AS THE N°1 O.E. MANUFACTURER IN WIPING SYSTEMS,
OUR WIPER BLADES ARE WATER EXPERTS**

EN TANT QU'ÉQUIPEMENTIER N°1 DES SYSTÈMES D'ESSUYAGE,
NOS BALAIS D'ESSUIE-GLACES SONT LES EXPERTS DE L'EAU.

CONNECT

...CONNECTING CARS AROUND THE WORLD

QUI CONNECTENT LES VÉHICULES À TRAVERS LE MONDE.®

HYDROCONNECT™
SOURCE OF PERFORMANCE*

*SOURCE DE PERFORMANCE

THE RANGE

LA GAMME

FRONT MULTI-CONNECTION MULTI-CONNEXION AVANT



HF14 > HF31

UPGRADE CONNECTION CONNEXION ADAPTABLE



HU14 > HU28

REAR MULTI-CONNECTION MULTI-CONNEXION ARRIÈRE



HR24 > HR45

Valeo has leveraged its strong O.E. expertise to deliver a top quality wiper blade addressing key needs on the market. HydroConnect™ is the new 100% Flat Blade range dedicated to the Aftermarket.

HydroConnect™ features 2 categories:

- "Multi-connection" covering front & rear O.E. Flat Blades
- "Upgrade" covering hook arms

Hydro Connect™ est la nouvelle gamme 100% balai plat dédiée au marché de la rechange. Hydro Connect™ offre 2 catégories : "Multi-connexion" qui couvre l'avant et l'arrière des balais plats d'origine et "adaptable" couvrant les balais standards à bras crochet d'origine. Valeo a mis à profit sa forte expertise première monte pour offrir une lame d'essuie-glace de qualité supérieure répondant aux besoins du marché.

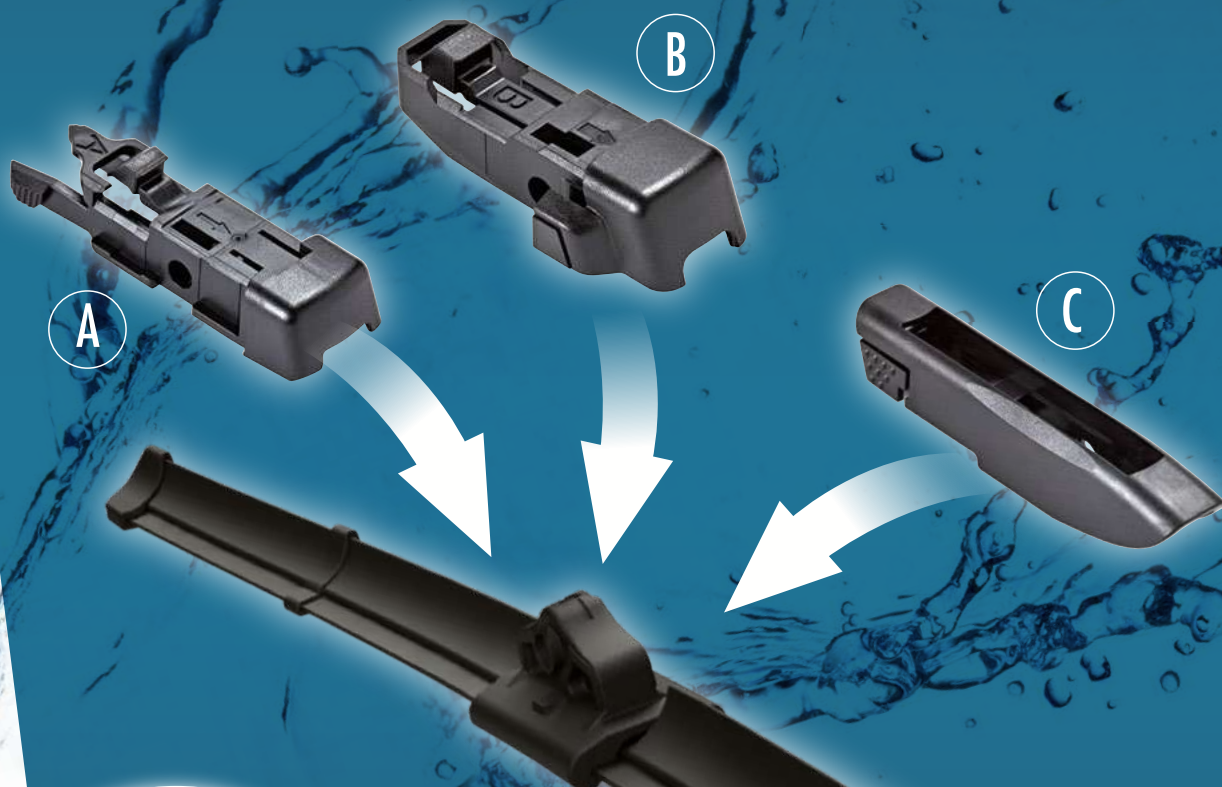
FRONT MULTI-CONNECTION

MULTI-CONNEXION AVANT

EASY FITTING
ONLY 3 ADAPTORS
TO COVER 12 ARM TYPES

MONTAGE FACILE
SEULEMENT 3 ADAPTATEURS
POUR COUVRIR 12 TYPES DE BRAS.

**PLUG &
DRIVE**



Simply plug the adaptor A, B or C on to the blade, fit to the arm and you are ready for a safe drive.

Connectez simplement l'adaptateur A, B ou C sur l'essuie-glace, montez le sur le bras et vous êtes prêts pour rouler en toute sécurité.



FITTING INSTRUCTIONS
NOTICES DE MONTAGE



*Its asymmetrical spoiler ensures perfect visibility thanks to even pressure across the windshield.
Son spoiler asymétrique assure un essuyage parfait grâce à une pression uniforme sur le pare-brise.*



*Its high-tech rubber with its protective coating ensure a long lasting resistance and performance for a clear visibility.
Grâce au revêtement protecteur, son caoutchouc assure une résistance et une performance longue durée pour un essuyage parfait.*

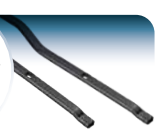
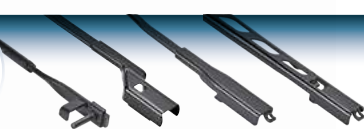
A SHORT RANGE READY TO COVER THE UPCOMING VEHICLES EQUIPPED WITH FRONT O.E. FLAT BLADES.
UNE GAMME COURTE PRÊTE À COUVRIR LES FUTURS VÉHICULES ÉQUIPÉS DE BALAIS PLATS EN PREMIÈRE MONTE.

HYDROCONNECT® FRONT

Long code Référence longue	Short code Référence courte	Length (inches) Longueur (inches)	Adaptors Adaptateurs
578530	HF14	14	A, C
578531	HF15	15	A, B
578532	HF16	16	A, B, C
578533	HF17	17	A, B
578534	HF18	18	A, B, C
578535	HF19	19	A, B
578536	HF20	20	A, B, C
578537	HF21	21	A, B
578538	HF22	22	A, B, C
578539	HF22B	22	A, C
578540	HF23	23	A, B
578541	HF24	24	A, B, C
578542	HF24B	24	A
578543	HF26	26	A, B, C
578544	HF26B	26	A, B, C
578545	HF28	28	A, B
578546	HF28B	28	A, B
578547	HF30	30	A, C
578548	HF30B	30	A, B, C
578549	HF31	31	A, B, C

ONLY 3 ADAPTORS TO COVER 12 ARM TYPES

SEULEMENT 3 ADAPTATEURS POUR COUVRIR 12 BRAS



96%

**FRONT O.E. FLAT BLADES
CARPARC COVERAGE***

96% DE TAUX DE COUVERTURE
DES VÉHICULES ÉQUIPÉS DE BALAIS
PLATS D'ORIGINE

○ **20 References**
20 Références

○ **15 Lengths from 14 to 31 inches**
15 Longueurs du 14 au 31 inches

○ **3 Adaptors: A, B, C**
3 Adaptateurs : A, B, C

○ **12 Arms covered**
12 Bras couverts

UPGRADE CONNECTION

CONNEXION OPTIMISÉE

ULTRA FLAT DESIGN

UPGRADE YOUR WIPING PERFORMANCE

DESIGN ULTRA-PLAT
AMÉLIORE VOTRE PERFORMANCE D'ESSUYAGE

UPGRADE

Conventional
Conventionnel

Flat Blade
Balai Plat

Valeo

Upgrade your wiping performance
by replacing your conventional blades
with the latest flat blade technology.
Quick replacement with its easy-clic® system.

Améliorez votre performance d'essuyage en remplaçant
vos balais conventionnels par des balais plats.
Remplacement facile avec son système "easy-clic®".



FITTING INSTRUCTIONS
NOTICES DE MONTAGE



**AERO
PERF**

*Its asymmetrical spoiler ensures perfect visibility thanks to even pressure across the windshield.
Son spoiler asymétrique assure un essuyage parfait grâce à une pression uniforme sur le pare-brise.*



**LONG
LASTING**

*Its high-tech rubber with its protective coating ensure a long lasting resistance and performance for a clear visibility.
Grâce au revêtement protecteur, son caoutchouc assure une résistance et une performance longue durée pour un essuyage parfait.*

AN OPTIMIZED RANGE TO UPGRADE WIPING PERFORMANCE OF VEHICLES EQUIPPED WITH CONVENTIONAL BLADES.
UNE GAMME ADAPTABLE POUR AMÉLIORER LES PERFORMANCES D'ESSUYAGE DES VÉHICULES ÉQUIPÉS DE BALAIS CONVENTIONNELS.

HYDROCONNECT® UPGRADE

Long code Référence longue	Short code Référence courte	Length (inches) Longueur (inches)	Adaptors Adaptateurs
578600	HU14	14	U
578601	HU16	16	U
578602	HU18	18	U
578603	HU19	19	U
578604	HU20	20	U
578605	HU21	21	U
578606	HU22	22	U
578607	HU22B	22	U
578608	HU23	23	U
578609	HU24	24	U
578610	HU26	26	U
578611	HU26B	26	U
578613	HU26C	26	U
578612	HU28	28	U

ONE UNIVERSAL CONNECTION TO COVER 9X3 AND 9X4 HOOK ARMS.

UNE CONNEXION UNIVERSELLE POUR COUVRIR LES BRAS CROCHET: 9x3 et 9x4



85%
**CONVENTIONAL
CARPARC COVERAGE***

85% DE TAUX DE COUVERTURE EN EUROPE

○ **14** Single references

14 Références x1

○ **11** Lengths from 14 to 28 inches

11 Longueurs : 14 au 28 inches

○ **9x3 and 9x4** Hook arms covered

2 Bras crochet couverts : 9x3 et 9x4

REAR MULTI-CONNECTION

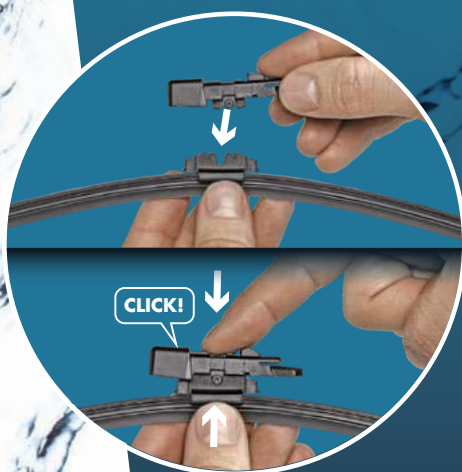
MULTI-CONNEXION ARRIÈRE

INNOVATION

**NEW PREMIUM REAR
MULTI-CONNECTION RANGE**
**ONLY 3 ADAPTORS
TO COVER 6 ARM TYPES**

NOUVELLE GAMME PREMIUM DE BALAIS ARRIÈRE MULTI-CONNEXION
SEULEMENT 3 ADAPTATEURS POUR COUVRIR 6 TYPES DE BRAS

**PLUG &
DRIVE**



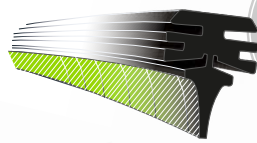
Simply plug the adaptor
R, S or T on to the blade, fit
to the arm and you are ready
for a safe drive.

Connectez simplement l'adaptateur R, S ou T
sur l'essuie-glace, montez le sur le bras et
vous êtes prêt à rouler en toute sécurité.



FITTING INSTRUCTIONS
NOTICES DE MONTAGE

INNOVATION VALEO



**LONG
LASTING**

*Its high-tech rubber with its protective coating ensures a long lasting resistance and performance for a clear visibility at rear side.
Grâce à un revêtement protecteur, son caoutchouc assure une résistance et une performance longue durée pour un essuyage parfait à l'arrière.*

A SHORT RANGE READY TO COVER THE UPCOMING VEHICLES EQUIPPED WITH REAR O.E. FLAT BLADES.
UNE GAMME COURTE PRÊTE À COUVRIR LES FUTURS VÉHICULES ÉQUIPÉS DE BALAIS PLATS PREMIÈRE MONTE.

HYDROCONNECT® REAR

Long code Référence longue	Short code Référence courte	Length (cm / inches) Longueur (cm / inches)	Adaptors Adaptateurs
578560	HR24	24cm / 9"	R, T
578561	HR28	28cm / 11"	R, S, T
578562	HR31	31cm / 12"	R, T
578563	HR33	34cm / 13"	R, S, T
578564	HR38	38cm / 15"	R, T
578565	HR40	40cm / 16"	R, S, T
578566	HR43	43cm / 17"	R, T
578567	HR45	45cm / 18"	R, S, T

ONLY 3 ADAPTORS TO COVER 6 ARM TYPES

SEULEMENT 3 ADAPTATEURS POUR COUVRIR 6 BRAS



96%

**REAR O.E. FLAT BLADES
CARPARC COVERAGE***

96% TAUX DE COUVERTURE
DES VÉHICULES ÉQUIPÉS DE BALAIS
PLATS D'ORIGINE À L'ARRIÈRE

- **8 References**
8 Références
- **8 Lengths from 9 to 18 inches**
8 Longueurs : 9 au 18 inches
- **3 Adaptors: R, S, T**
3 Adaptateurs : R, S, T
- **6 Arms covered**
6 Bras couverts

BRAND NEW PACKAGING

UN NOUVEAU PACKAGING

MAJOR APPLICATION

PRINCIPALES APPLICATIONS

HF22

HF = HydroConnect™ Front

HF = HydroConnect™ Avant

HR = HydroConnect™ Rear

HR = HydroConnect™ Arrière

HU = HydroConnect™ Upgrade

HU = HydroConnect™ Adaptable

22 = 22 inches

EASY TO IDENTIFY

IDENTIFICATION FACILE



SMART RULER

RÈGLE INTÉGRÉE

EASY PRODUCT IDENTIFICATION

WITH VALEO SHORT CODES

IDENTIFICATION FACILE DU PRODUIT GRÂCE
AUX RÉFÉRENCES COURTES



QUICK IDENTIFICATION OF MAIN VEHICLES AND REFERENCES

AND CROSS REFERENCES FRONT + REAR

IDENTIFICATION RAPIDE DES PRINCIPAUX
VÉHICULES ET RÉFÉRENCES AVANT ET ARRIÈRE



PROTECTIVE SLEEVE + FITTING INSTRUCTIONS

ÉTUI PROTECTEUR + GUIDE D'INSTRUCTION

PRACTICAL AND USER-FRIENDLY

PRATIQUE ET FACILE D'UTILISATION

SUPPORTIVE SERVICES FOR EXPERTS

SERVICES ET OUTILS

DIGITAL SERVICES

SERVICES EN LIGNE

"My Valeo Parts"
app to access the
online catalogue

L'application "My Valeo Parts"
pour accéder au catalogue en ligne



MEDIAS
VIDÉOS DE MONTAGE



WEB BANNERS
BANNIÈRES WEB

PRINT SERVICES

SERVICES IMPRIMÉS



CATALOGUE
CATALOGUE



STOPPER
STOPPEUR



LEAFLET
ARGUMENTAIRE

ATTRACTIVE POINT OF SALES

AIDES À LA VENTE



MERCHANDISING
PRÉCONISATION D'ASSORTIMENT DE GAMME



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CROSS LISTE IAM/OES



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SYMBOLES ET ABRÉVIATIONS



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ADAPTORS AND FITTING INSTRUCTIONS
ADAPTATEURS ET INSTRUCTIONS DE MONTAGE



BUYERS GUIDE
CORRESPONDANCE RÉFÉRENCE COURTE / RÉFÉRENCE LONGUE



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FIND YOUR REFERENCES WITH "MY VALEO PARTS" APP
TÉLÉCHARGEZ L'APPLICATION "MY VALEO PARTS" POUR TROUVER VOS RÉFÉRENCES



HYDROCONNECT™

SOURCE OF PERFORMANCE*

*SOURCE OF PERFORMANCE

HYDROCONNECT™ FRONT

HF14	578530	x1	350 /14	A,C	CHEVROLET FIAT RENAULT VAUXHALL	Aveo 2 04/11>   Trax 03/13>  500 / Abarth 07/07>   Clio 4 10/12>   Mokka 10/12> 
HF15	578531	x1	380 /15	A,B	FIAT FORD NISSAN	Grande Punto 3 11/05>    Panda 3 03/12>   Fiesta 6 10/08>08/10  Tourneo Courier 06/14>  Qashqai 03/07>01/14 
HF16	578532	x1	400 /16	A,B,C	ALFA ROMEO FORD SKODA VAUXHALL	Alfa 147 08/05>  MiTo 09/08>   Fiesta 6 09/10>  Fabia 3 11/14>   Corsa Mk.IV 09/06> 
HF17	578533	x1	430 /17	A,B	FIAT FORD VOLKSWAGEN	Bravo 03/07>12/14  Croma 2 10/05>01/11  Focus 2 10/04>02/11   Kuga 1 06/08>12/12   Polo 4 11/01>06/05 
HF18	578534	x1	450 /18	A,B,C	ALFA ROMEO PEUGEOT SKODA VAUXHALL VOLKSWAGEN	Alfa 159 09/05>12/13   308 09/13>  Octavia 3 03/13>   Astra Mk.V 04/04>12/09   Golf 7 11/12>  
HF19	578535	x1	475 /19	A,B	FORD MINI SKODA VOLKSWAGEN	Mondeo 3 06/07>11/14    Mini Countryman/ All 4 10/10> Mini Paceman 01/13> Octavia 2 06/04>02/13   Passat 8 11/14> 
HF20	578536	x1	500 /20	A,B,C	FORD MINI RENAULT VOLKSWAGEN VOLVO	Mustang 07/15>  Mini Paceman 01/13>  Kangoo 2 01/08>  Tiguan 11/07>05/16  XC60 09/08> 
HF21	578537	x1	530 /21	A,B	AUDI SEAT SKODA VOLKSWAGEN	A6 / S6 04/11>   Ibiza 04/06>05/08 Fabia 2 05/07>10/14   Bora 07/02>08/05  Passat 5 06/02>02/05 
HF22	578538	x1	550 /22	A,B,C	ALFA ROMEO FIAT VAUXHALL VOLKSWAGEN VOLVO	Alfa 147 08/05> Stilo 06/06>06/07  Astra Mk.V 04/04>12/09  Beetle / New Beetle 2 12/11>   XC90 05/04>02/15 
HF22B	578539	x1	550 /22	A,C	CITROËN RENAULT VAUXHALL	C5 2 04/08>   C5 2 Tourer 05/08>   Scenic 2 01/05>05/09 Zafira Mk.II 07/05> 
HF23	578540	x1	580 /23	A,B	ALFA ROMEO JAGUAR	Alfa 159 09/05>12/13   Brera 10/05>12/11  Spider 04/06>12/11 XF / XF R 03/08>09/15 XJ Series XJR 05/10>
HF24	578541	x1	600 /24	A,B,C	ALFA ROMEO FIAT VOLVO	Giulietta 05/10> MiTo 09/08>  500 / Abarth 07/07>  Panda 3 03/12>   XC90 05/04>

HYDROCONNECT™ FRONT (...)

HF24B	578542	x1	600 /24	A	FORD VAUXHALL	C-Max 10/10> ✓ Grand C-Max 10/10> ✓ Meriva Mk.II 06/10> ✓
HF26	578543	x1	650 /26	A,B,C	CHEVROLET DS FORD VAUXHALL VOLKSWAGEN	Trax 03/13> DS5 11/11> Fiesta 6 10/08>08/10 Corsa Mk.IV 09/06> Golf 7 11/12>
HF26B	578544	x1	650 /26	A,B,C	CHEVROLET FORD RENAULT SEAT VAUXHALL	Volt 01/11> ✓ B-Max 09/12> ✓ Scenic 3 04/09> ✓ Leon 2 09/05>04/09 ✓ Astra Mk.VI 01/10>09/15
HF28	578545	x1	700 /28	A,B	FORD SEAT VAUXHALL VOLKSWAGEN	C-Max 10/10> Kuga 2 01/13> ✓ Alhambra 1 06/01> ✓ Zafira Mk.II 07/05> Touran 3 09/15>
HF28B	578546	x1	700 /28	A,B	FORD SEAT VAUXHALL VOLKSWAGEN	Kuga 2 01/13> ✓ Tourneo / Transit Custom 12/12> ✓ Alhambra 1 06/01>08/10 ✓ Zafira Tourer 11/11> ✓ Touran 1 05/03>08/10
HF30	578547	x1	750 /30	A,C	FORD RENAULT	B-Max 09/12> Tourneo / Transit Connect 12/13> ✓ Transit Connect 12/13> ✓ Transit 05/14> Scenic 3 04/09>
HF30B	578548	x1	750 /30	A,B,C	DS FORD	DS 4 05/11> ✓ DS5 11/11> ✓ Galaxy 2 06/06>11/15 ✓ S-Max 05/06>08/15 ✓ Tourneo / Transit Connect 12/13> ✓
HF31	578549	x1	800 /31	A,B,C	CITROËN PEUGEOT VAUXHALL	C4 Picasso 10/06> Grand C4 Picasso 10/13> 3008 / Hybrid 4 04/09> 5008 10/09> Zafira Tourer 11/11>

HYDROCONNECT™ REAR

HR24	578560	x1	240 /10	R, T	RENAULT SEAT SKODA VOLKSWAGEN	Clio 4 10/12> ✓ Mii 04/12> ✓ Citigo 05/12> ✓ Scirocco 09/08> ✓ Up / Cross Up / Eco Up 01/12> ✓
HR28	578561	x1	280 /11	R, S, T	FORD MINI SEAT SKODA VOLKSWAGEN	Kuga 2 01/13> ✓ Mini Clubman 05/12>09/15 ✓ Leon 2 05/09>12/12 ✓ Fabia 2 05/07>10/14 ✓ Golf 7 11/12>
HR31	578562	x1	315 /12	R, T	AUDI	A1 Sportback 02/12> ✓ Q5 / RSQ5 11/08> ✓
HR33	578563	x1	335 /13	R, S, T	FORD SEAT SKODA VOLKSWAGEN	S-Max 2 09/15> ✓ Leon 3 01/13> ✓ Fabia 3 11/14> ✓ Octavia 3 Combi / Scout 06/13> ✓ Golf 5 12/05>09/08

HYDROCONNECT™ REAR (...)

HR38	578564	x1	380 /15	R, T	AUDI BMW SEAT VOLVO	Q7 06/15> X5 03/07>10/13 Leon 3 SC 05/13> XC60 09/08>12/10 XC90 06/07>12/10
HR40	578565	x1	400 /16	R, S, T	AUDI SKODA VAUXHALL VOLKSWAGEN	Q3 10/11> Fabia 2 Combi / Scout 01/08> Octavia 2 06/04> Vectra Mk.II 10/05>12/08 Touran 1 09/03>08/10
HR43	578566	x1	430 /17	R, T	MERCEDES	Sprinter 06/06>
HR45	578567	x1	455 /18	R, S, T	VOLKSWAGEN	Multivan / California T5 06/03>01/13 Multivan / California T5 09/13>07/15 Multivan / California T6 08/15> Transporter T5 11/03>07/15 Transporter T6 08/15>

HYDROCONNECT™ UPGRADE

HU14	578600	x1	350 /14	U	CHEVROLET NISSAN TOYOTA VOLKSWAGEN	Spark 03/10> Juke 10/10> Auris 2 01/13> Yaris 2 01/06>08/11 Fox 06/05>12/11
HU16	578601	x1	400 /16	U	CHEVROLET FORD NISSAN TOYOTA	Aveo 1 05/08>01/12 Fiesta 5 05/02>10/08 Navara NP300 01/16> X-Trail 3 07/14> Prius 3 07/09>02/16
HU18	578602	x1	450 /18	U	CHEVROLET CITROËN FIAT MAZDA VAUXHALL	Cruze 09/11> C3 1 04/02>10/09 Punto 2 10/99>10/09 CX-5 03/12> Corsa Mk.II 03/93>09/00
HU19	578603	x1	475 /19	U	FORD SKODA VAUXHALL VOLKSWAGEN	Fiesta 4 10/95>04/02 Focus 1 10/98>09/04 Fabia 1 05/00>04/07 Vectra Mk.I 11/96>11/03 Golf 4 11/97>06/02
HU20	578604	x1	500 /20	U	ALFA ROMEO FORD TOYOTA VAUXHALL	Alfa 156 09/97>02/06 Mondeo 1 01/93>09/96 Yaris 1 (Made in France) 02/01>12/05 Astra Mk.IV 07/98>04/04 Corsa Mk.III 10/00>08/06
HU21	578605	x1	530 /21	U	AUDI FIAT FORD SKODA SUZUKI	A3 10/96>05/03 Punto 2 10/99>10/09 Mondeo 1 01/93>09/96 Fabia 1 05/00>04/07 Swift 03/05>08/10
HU22	578606	x1	550 /22	U	ALFA ROMEO CHEVROLET FORD SUZUKI VAUXHALL	Alfa 156 09/97>02/06 Spark 03/10> Fiesta 5 05/02>10/08 Swift 09/10> Zafira Mk.I 03/99>06/05
HU22B	578607	x1	550 /22	U	PEUGEOT	206 12/00>12/09 206 CC 11/00>02/07 206 SW 06/02>07/07
HU23	578608	x1	580 /23	U	BMW SAAB	3-Series 05/98>02/05 3-Series Touring 11/99>08/05 9.5 09/97>08/07

HYDROCONNECT™ UPGRADE (...)

HU24	578609	x1	600 /24	U	CHEVROLET TOYOTA VAUXHALL	Camaro 01/09>05/16 Cruze 05/09> Rav 4 03/06>03/13 Vectra Mk.II 04/02>12/08 Vivaro 06/01>06/14
HU26	578610	x1	650 /26	U	HONDA NISSAN TOYOTA	Civic 9 02/12> Jazz 10/15> Qashqai 02/14> X-Trail 3 07/14> Prius 3 07/09>02/16
HU26B	578611	x1	650 /26	U	MERCEDES	A-Class 09/97>08/04 Vaneo 04/02>03/04
HU26C	578613	x1	650 /26	U	CITROËN NISSAN TOYOTA	C1 06/05>05/14 x1 Primera 2 03/02>10/06 Primera 2 05/02>10/06 Auris 1 03/07>12/12 Aygo 06/05>05/14 x1
HU28	578612	x1	700 /28	U	CHRYSLER PEUGEOT	Voyager 3 03/96>02/01 Voyager / Grand Voyager 4 04/01>03/08 307 05/01>09/04 307 SW 04/02>09/04



HU22 (U)

HF18 (1B)

HU20 (U)

[illegible]

[illegible]

Pour/For



+



BMW (.../...)

3-Series	(E46)		05/98 > 02/05
			03/99 > 09/06
			04/00 > 09/06
		Touring	11/99 > 08/05
		Compact	07/01 >
	(E90)		03/05 > 09/09
			10/09 > 01/12
	(E91)	Touring	09/05 > 09/09
		Touring	10/09 > 08/12
	(E92)		09/06 > 09/09
	(E92)/(E93)		10/09 > 02/14
	(E93)		01/07 > 09/09
4-Series	(F30)		02/12 >
	(F31)	Touring	09/12 >
	(F34)	GT	06/13 >
	(F32)		10/13 >
4-Series Gran Coupé	(F33)		03/14 >
	(F36)		06/14 >
5-Series	(E12)		04/79 > 06/81
	(E28)		07/81 > 12/87
	(F07)	GT	11/09 >
	(F10)		03/10 >
	(F11)	Touring	09/10 >
6-Series	(E24)		04/79 > 05/89
	(F12)		03/11 >
	(F13)		09/11 >
6-Series Gran Coupé	(F06)		06/12 >
7-Series	(E23)		04/79 > 08/86
	(F01/ F02)		11/08 > 09/15
2-Series M2	(F22)		03/14 >
3-Series M3	(E30)		08/82 > 03/91
	(E36)		04/91 > 11/00
	(E90)		04/08 > 09/09
			10/09 > 02/14
	(E92)		09/07 > 09/09
	(E92)/(E93)		10/09 > 02/14
	(F80)		03/14 >
4-Series M4	(F82)		03/14 >
	(F83)		07/14 >
5-Series M5	(F10)		12/11 >
5-Series M535i	(E12)		04/79 > 06/81
	(E28)		06/81 > 12/87
6-Series M635i Csi	(E24)		03/84 > 05/89
X1	(E84)		10/09 > 09/15
	(F48)		10/15 >
X3	(E83)		01/04 > 10/10
	(F25)		11/10 >
X4	(F26)		07/14 >
X5	(E70)		03/07 > 09/11
			10/11 > 10/13
X6	(E71)		05/08 > 09/11
			10/11 > 07/14
Z1			11/88 > 1991
Z3	(E36)		03/96 >
Z4	(E89)		05/09 >

HU23 (U)	HU20 (U)
HU23 (U)	HU20 (U)
HU23 (U)	HU20 (U)
HU23 (U)	HU20 (U)
HU23 (U)	HU20 (U)
HF24 (1B)	HF19 (1B)
HF24 (2A)	HF19 (2A)
HF24 (1B)	HF19 (1B)
HF24 (2A)	HF19 (2A)
HF24 (1B)	HF16 (1B)
HF24 (2A)	HF16 (2A)
HF24 (1B)	HF16 (1B)
HF24 (2A)	HF19 (2A)
HF24 (2A)	HF19 (2A)
HF24 (2A)	HF19 (2A)
HF24 (2A)	HF18 (2A)
HF24 (2A)	HF18 (2A)
HF24 (2A)	HF18 (2A)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HF26 (1A)	HF18 (1A)
HF26 (1A)	HF18 (1A)
HF26 (1A)	HF18 (1A)
HU18 (U)	HU18 (U)
HF26 (1A)	HF17 (1A)
HF26 (1A)	HF17 (1A)
HF26 (1A)	HF17 (1A)
HU18 (U)	HU18 (U)
HF26 (1A)	HF18 (1A)
HF22 (2A)	HF18 (2A)
HU20 (U)	HU20 (U)
HU21 (U)	HU20 (U)
HF24 (1B)	HF19 (1B)
HF24 (2A)	HF19 (2A)
HF24 (1B)	HF16 (1B)
HF24 (2A)	HF16 (2A)
HF24 (2A)	HF19 (2A)
HF24 (2A)	HF18 (2A)
HF24 (2A)	HF18 (2A)
HF26 (1A)	HF18 (1A)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HF24 (2A)	HF18 (2A)
HF26 (3B)	HF16 (3B)
HU22 (U)	HU20 (U)
HF26 (1B)	HF20 (1B)
HF26 (1B)	HF20 (1B)
HF24 (1B)	HF20 (1B)
HF24 (3A)	HF20 (3A)
HF24 (1B)	HF20 (1B)
HF24 (3A)	HF20 (3A)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU21 (U)	HU20 (U)

HR33 (2R)
HR33 (3T)

HR33 (5)

HR38 (5)
HR38 (5)

CHEVROLET

Aveo	1		05/08 > 01/12
	1		03/06 > 01/11
	2		06/11 >
			04/11 >

HU22 (U)	HU16 (U)
HU22 (U)	HU16 (U)
HF26 (2A)	HF14 (2A)
HF26 (2A)	HF14 (2A)



Pour/For

**CHEVROLET (.../...)**

Camaro			01/09 > 05/16
			09/11 > 05/16
Captiva			09/06 >
Cruze			05/09 >
			09/11 >
		SW 	09/12 >
Epica			07/06 >
Kalos			03/05 > 06/08
Lacetti			03/05 >
Malibu			09/12 >
Matiz			03/05 >
Nubira			03/05 >
		SW 	03/05 >
Rezzo / Tacuma			03/05 >
Spark			03/10 >
Tracker	2		1999 > 02/13
Traffic			1997 > 2002
Trax			03/13 >
Volt			01/11 >

HU24 (U)	HU21 (U)
HU24 (U)	HU21 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU16 (U)
HU22 (U)	HU18 (U)
HU24 (U)	HU19 (U)
HU22 (U)	HU14 (U)
HU22 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU22 (U)	HU14 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HF26 (3A)	HF14 (3A)
HF26 (3A)	HF26B (3A)

[illegible]

CHRYSLER

300 C			03/04 >
			03/04 >
300 M			03/98 >
Crossfire			03/03 >
Neon			06/94 > 10/99
			11/99 >
New-Yorker			
PT Cruiser			06/00 >
			03/04 >
Sebring			04/01 > 2006
			03/07 >
			04/01 > 2006
			10/07 >
Stratus			
			
Viper			12/93 >
Voyager	2		1991 > 03/96
	3		03/96 > 02/01
Voyager / Grand Voyager	4		04/01 > 03/08
	5		04/08 >

HU22 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HU24 (U)	HU22 (U)
HU20 (U)	HU21 (U)
HU21 (U)	HU18 (U)
HU22 (U)	HU19 (U)
HU24 (U)	HU24 (U)
HU20 (U)	HU21 (U)
HU20 (U)	HU21 (U)
HU22 (U)	HU22 (U)
HU24 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HU24 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HU16 (U)	HU16 (U)
HU22 (U)	HU18 (U)
HU26 (U)	HU28 (U)
HU26 (U)	HU28 (U)
HU24 (U)	HU20 (U)

[illegible]

CITROËN

Berlingo / Berlingo First			06/96 >
Berlingo Multispace			01/97 > 05/08
Berlingo	2		05/08 >
C1		 x1	06/05 > 05/14
			06/14 >
C22/ C25/ C32/ C35			
C2			09/03 >
C3	1Pluriel		04/02 > 10/09
	2Picasso		11/09 >
C3 Classic	1		11/09 > 01/11
C3 Picasso	1		03/09 > 04/10
			05/10 >
C3 Pluriel	1		04/03 >
C4	Picasso		11/04 > 09/10
			10/10 >
			11/04 > 09/10
C4 Aircross	2		04/12 >
C4 Picasso			10/06 > 05/08
			06/08 > 05/13

HU22 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HF26 (3A)	HF16 (3A)
HU26C (M10)	
HF26 (2A)	
HU20 (U)	HU20 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HF24 (4C)	HF16 (4C)
HU24 (U)	HU18 (U)
HF24 (3A)	HF16 (3A)
HF24 (4C)	HF16 (4C)
HU22 (U)	HU18 (U)
HF24 (2A)	HF28B (2A)
HF26 (3A)	HF30B (3A)
HF24 (2A)	HF28B (2A)
HU24 (U)	HU20 (U)
HF31 (1B)	HF30B (1B)
HF31 (4C)	HF30B (4C)

[illegible]

Pour/For  				 + 		
CITROËN (.../...)						
C4 Picasso			06/13 >	HF31 (3A)	HF30B (3A)	
C5	1		03/01 > 11/03	HU26 (U)	HU18 (U)	
			12/03 > 08/04	HF26 (1B)	HF18 (1B)	
			09/04 > 03/08	HF26 (1B)	HF18 (1B)	HR40 (5)
			07/01 > 11/03	HU26 (U)	HU18 (U)	
	2	 Tourer 	12/03 > 04/08	HF26 (1B)	HF18 (1B)	
			04/08 >	HF28 (2A)	HF22B (2A)	HR24 (5)
C6			05/08 >	HF28 (2A)	HF22B (2A)	
C-Crosser	2		10/05 >	HF28 (1B)	HF28B (1B)	
C-Elysée	2		07/07 > 12/12	HU24 (U)	HU20 (U)	
DS3			11/12 >	HF24 (4C)	HF16 (4C)	
DS3 Cabrio			03/10 >	HF24 (4C)	HF16 (4C)	
DS4			01/13 >	HF24 (4C)	HF16 (4C)	
DS5			05/11 >	HF26 (3A)	HF30B (3A)	
Grand C4 Picasso			11/11 >	HF26 (3A)	HF30B (3A)	
Relay	2		10/13 >	HF31 (3A)	HF30B (3A)	
Jumpy / Atlante	2		07/06 >	HF26 (3A)	HF22 (3A)	
Némo / Combi			01/07 > 05/16	HU26 (U)	HU20 (U)	
Xantia		 	02/08 >	HF26 (4C)	HF18 (4C)	
			03/93 >	HU24 (U)	HU19 (U)	
			07/95 > 11/99	HU24 (U)	HU19 (U)	
			07/95 >	HU24 (U)	HU19 (U)	
XM		 	01/98 >	HU24 (U)	HU19 (U)	
			04/89 >	HU22 (U)	HU22 (U)	
			09/91 >	HU22 (U)	HU22 (U)	
Xsara		  	09/97 > 11/04	HU22 (U)	HU20 (U)	
			01/98 > 11/04	HU22 (U)	HU20 (U)	
			03/98 >	HU22 (U)	HU20 (U)	
Xsara Picasso			12/99 > 09/05	HU22 (U)	HU20 (U)	
			09/05 > 09/10	HU24 (U)	HU26B (U)	
				HF26 (1B)	HF26B (1B)	
DACIA						
Dokker / Dokker Stepway			09/12 > 11/15	HU22 (U)	HU16 (U)	
Dokker Pick up			10/12 > 11/15	HU22 (U)	HU16 (U)	
Dokker Van			10/12 > 11/15	HU22 (U)	HU16 (U)	
Duster			04/10 > 10/14	HU20 (U)	HU20 (U)	
Lodgy / Lodgy Stepway			04/12 > 10/15	HU22 (U)	HU16 (U)	
Logan	2	 MCV 	12/12 > 02/15	HU22 (U)	HU20 (U)	
			03/15 >	HF22 (4C)	HF18 (4C)	
			09/13 > 02/15	HU22 (U)	HU20 (U)	
Sandero / Stepway	1		03/15 >	HF22 (4C)	HF18 (4C)	
			06/08 > 11/12	HU20 (U)	HU20 (U)	
			12/12 > 02/15	HU22 (U)	HU20 (U)	
	2		03/15 >	HF22 (4C)	HF18 (4C)	
DAEWOO						
Espero			09/93 >	HU19 (U)	HU19 (U)	
Evanda			04/03 >	HU22 (U)	HU20 (U)	
Kalos			09/02 >	HU22 (U)	HU16 (U)	
Korando			10/96 >	HU18 (U)	HU18 (U)	
Lacetti			02/04 >	HU22 (U)	HU19 (U)	
Lanos		  	1997 > 02/04	HU19 (U)	HU19 (U)	
Leganza			1997 > 04/03	HU22 (U)	HU19 (U)	
Matiz			09/98 > 02/05	HU21 (U)	HU16 (U)	
Musso			10/94 >	HU20 (U)	HU18 (U)	
Nexia		  	03/95 > 1999	HU18 (U)	HU18 (U)	
Nubira	1/ -2	  	1997 > 05/03	HU20 (U)	HU20 (U)	
			1997 > 12/04	HU20 (U)	HU20 (U)	
	3	 SW	06/03 >	HU22 (U)	HU18 (U)	
			01/05 >	HU22 (U)	HU18 (U)	
Tacuma			04/00 >	HU24 (U)	HU18 (U)	
Rezzo			10/00 >	HU24 (U)	HU18 (U)	



Pour/For



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Charade		1993 >
Extol		
Materia		01/07 >
Sirion		> 09/04
Terios		1998 > 04/06
		05/06 > 2013
Trevis		10/06 >
YRV		01/01 >

Avenger			09/07 > 01/11
Caliber			06/06 > 01/12
Journey			06/08 > 01/12
Nitro			03/07 > 01/12

DS 3			03/10 >
DS 3 Cabrio			01/13 >
DS 4			05/11 >
DS5			11/11 >

500 / Abarth			07/07 >
500 C			06/09 >
500 L / Trekking			10/12 >
500 L Living			09/13 >
500 X			02/15 >
Barchetta			05/95 >
Brava			09/95 > 10/01
Bravo			09/95 > 10/01
			03/07 > 12/14
Cinquecento			06/92 >
Coupe			11/93 >
Croma			10/85 >
	2		10/05 > 01/11
Doblo			03/01 > 12/09
			01/10 >
Ducato			1982 > 01/94
			02/94 > 06/06
			07/06 >
Fiorino / Qubo			02/08 >
Freemont			06/11 >
Fullback			05/16 >
Grande Punto	3		11/05 >
Idea			01/04 > 03/08
			04/08 > 01/12
Linea			07/07 > 10/15
Marea			09/96 >
		Week-End	09/96 >
Multipla			05/06 > 06/10
Palio			10/97 >
		Week-End	10/97 >
Panda / 4X4			09/03 > 12/11
Panda	3		03/12 >
Panda 4X4 / Trekking	3		10/12 >
Punto	1		03/93 > 09/99
			03/94 >
	2		10/99 > 10/09
Punto / Evo / Abarth			10/09 >
Scudo			10/95 > 04/98
			05/98 > 12/06
Scudo / Combi / Panorama	2		01/07 > 06/16

HU19 (U)	HU18 (U)
HU19 (U)	HU16 (U)
HU20 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU14 (U)
HU21 (U)	HU18 (U)
HU20 (U)	HU16 (U)
HU21 (U)	HU14 (U)

HU24 (U)	HU22 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU18 (U)
HU19 (U)	HU19 (U)

HF24 (4C)	HF16 (4C)
HF24 (4C)	HF16 (4C)
HF26 (3A)	HF30B (3A)
HF26 (3A)	HF30B (3A)

HF24 (3A)	HF14 (3A)
HF24 (3A)	HF14 (3A)
HF26 (3A)	HF15 (3A)
HF26 (3A)	HF15 (3A)
HF26 (3A)	HF14 (3A)
HU19 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HF24 (3A)	HF17 (3A)
HU19 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HU20 (U)	HU20 (U)
HF24 (1B)	HF17 (1B)
HU22 (U)	HU18 (U)
HF24 (3A)	HF16 (3A)
HU20 (U)	HU20 (U)
HU22 (U)	HU22 (U)
HF26 (3A)	HF22 (3A)
HF26 (4C)	HF18 (4C)
HU24 (U)	HU19 (U)
HU22 (U)	HU18 (U)
HF26 (2A)	HF15 (2A)
HU22 (U)	HU14 (U)
HF22 (3A)	HF14 (3A)
HF26 (2A)	HF15 (2A)
HU22 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HF24 (2A)	HF21 (2A)
HU22 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU22 (U)	HU16 (U)
HF24 (3A)	HF15 (3A)
HF24 (3A)	HF15 (3A)
HU22 (U)	HU16 (U)
HU22 (U)	HU16 (U)
HU21 (U)	HU18 (U)
HF26 (2A)	HF15 (2A)
HU26C (U)	HU20 (U)
HU26 (U)	HU20 (U)
HU26 (U)	HU20 (U)

HR40 (2R)

Pour/For



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FIAT (.../...)

Seicento			03/98 > 08/05
Sedici			04/06 >
Siena			01/01 > 2012
Stilo			11/01 > 05/06
			06/06 > 06/07
			01/03 > 05/06
			06/06 > 06/07
Strada			05/00 >
Talento			09/91 > 09/95
Tipo			10/88 > 02/93
Ulysse			06/94 > 05/02

HU19 (U)	HU19 (U)
HU26C (U)	HU14 (U)
HU22 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HF22 (2A)	HF18 (2A)
HU21 (U)	HU18 (U)
HF22 (2A)	HF18 (2A)
HU22 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU26C (U)	HU20 (U)

FORD

B-Max			09/12 >
C-Max			10/10 >
Cougar			10/98 > 08/01
Escort	3		08/80 > 07/86
			08/80 > 07/86
	4		08/86 > 08/90
		Clipper	08/86 > 08/90
			08/86 > 08/90
	5		09/90 > 08/00
			09/90 > 01/99
		Clipper	09/90 > 08/00
		Van	09/90 > 12/03
			01/91 > 2001
Explorer			2001 >
Fiesta	3		03/89 > 09/95
	4		10/95 > 04/02
	5		05/02 > 10/08
	6		10/08 > 08/10
			09/10 >
	Classic		10/95 > 04/02
	Courier		07/91 > 2002
Focus	1G-Max		10/98 > 09/04
	1		10/98 > 02/05
			10/98 > 02/05
	2G-Max		10/04 > 02/11
			03/05 > 03/11
			03/05 > 03/11
	2		09/06 > 03/11
	C-Max		09/03 > 09/10
Fusion			10/02 > 02/12
Galaxy	1		06/01 > 04/06
	2		06/06 > 11/15
Grand C-Max			10/10 >
KA	2		11/08 > 10/10
			11/10 >
Kuga	1		06/08 > 12/12
	2		01/13 >
Maverick			1993 > 05/01
			06/01 > 12/06
Mercury			01/94 >
Mondeo	1		01/93 > 09/96
			10/96 > 12/00
		Clipper	01/93 > 12/00
	2		01/01 > 05/07
		Clipper	01/01 > 05/07
	3		06/07 > 11/14
		SW	06/07 > 11/14
Mustang			01/04 > 12/12

HF30 (2A)	HF26B (2A)
HF28 (2A)	HF24B (2A)
HU22 (U)	HU20 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU18 (U)	HU18 (U)
HU22 (U)	HU22 (U)
HU19 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU22 (U)	HU16 (U)
HF26 (3A)	HF15 (3A)
HF26 (3A)	HF16 (3A)
HU19 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HU22 (U)	HU19 (U)
HF26 (1B)	HF17 (1B)
HF26 (1B)	HF17 (1B)
HF26 (1B)	HF17 (1B)
HF26 (1B)	HF17 (1B)
HF26 (1B)	HF17 (1B)
HF26 (1B)	HF19 (1B)
HU22 (U)	HU16 (U)
HF28 (1B)	HF28B (1B)
HF26 (3A)	HF30B (3A)
HF28 (2A)	HF24B (2A)
HU24 (U)	HU14 (U)
HF24 (3A)	HF14 (3A)
HF24 (3A)	HF17 (3A)
HF28 (2A)	HF28B (2A)
HU22 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU22 (U)	HU22 (U)
HU21 (U)	HU20 (U)
HU21 (U)	HU20 (U)
HU21 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HF26 (3A)	HF19 (3A)
HF26 (3A)	HF19 (3A)
HU22 (U)	HU20 (U)

HR28 (5)

      							
Pour/For							
HONDA (.../...)							
CR-Z			05/10 > 12/14	HU26C (U)	HU20 (U)		
FR-V			12/04 > 12/10	HU26C (U)	HU18 (U)		
HR-V			03/99 > 12/03	HU20 (U)	HU16 (U)		
			01/00 > 11/05	HU20 (U)	HU16 (U)		
			09/15 >	HU26 (U)	HU18 (U)		
Insight	1		1999 > 2008	HU20 (U)	HU18 (U)		
	2		04/09 > 12/14	HU26C (U)	HU16 (U)		
Integra			03/85 > 02/90	HU18 (U)	HU18 (U)		
	Type R		09/97 > 09/01	HU20 (U)	HU18 (U)		
Jazz			01/02 > 10/08	HU20 (U)	HU14 (U)		
			11/08 > 09/15	HU26C (U)	HU14 (U)		
			10/15 >	HU26 (U)	HU14 (U)		
Legend			09/87 > 08/90	HU18 (U)	HU18 (U)		
			09/87 > 08/90	HU18 (U)	HU18 (U)		
Logo			03/99 > 12/01	HU20 (U)	HU16 (U)		
NSX			03/89 > 04/05	HU20 (U)	HU20 (U)		
Prelude			04/87 > 09/91	HU19 (U)	HU18 (U)		
			10/91 > 12/96	HU20 (U)	HU19 (U)		
			01/97 > 09/01	HU20 (U)	HU18 (U)		
Shuttle			1995 > 2004	HU22 (U)	HU22 (U)		
Stream			06/01 > 09/05	HU24 (U)	HU14 (U)		
HUMMER							
H2			2004 >	HU16 (U)	HU16 (U)		
H3			01/06 >	HU16 (U)	HU16 (U)		
H3-T			2006 >	HU16 (U)	HU16 (U)		
HYUNDAI							
Accent			07/94 > 12/06	HU20 (U)	HU18 (U)		
			07/94 > 11/99	HU20 (U)	HU18 (U)		
			07/94 > 11/99	HU20 (U)	HU18 (U)		
Atos			09/97 > 03/08	HU20 (U)	HU16 (U)		
Coupe	GSI		1990 > 03/96	HU19 (U)	HU18 (U)		
			09/96 > 10/10	HU22 (U)	HU18 (U)		
Elantra			11/00 > 12/06	HU20 (U)	HU18 (U)		
Galloper			03/98 > 03/02	HU16 (U)	HU16 (U)		
Grandeur			05/06 > 11/09	HU24 (U)	HU20 (U)		
Grand Santa Fe	3		09/13 >	HU26 (U)	HU14 (U)		
H100			07/93 > 2007	HU18 (U)	HU18 (U)		
H300			12/07 >	HU24 (U)	HU20 (U)		
i 10			04/08 > 11/13	HU22 (U)	HU14 (U)		
			12/13 >	HU22 (U)	HU16 (U)		
i 20			11/14 >	HU24 (U)	HU16 (U)		
i 20 Active			10/15 >	HU24 (U)	HU16 (U)		
i 20			04/15 >	HU24 (U)	HU16 (U)		
i 30			09/10 > 02/12	HU24 (U)	HU18 (U)		
			06/07 > 2011	HF24 (3A)	HF18 (3A)		
			12/12 >	HU26C (U)	HU14 (U)		
			03/12 >	HU26C (U)	HU14 (U)		
			12/07 > 2011	HF24 (3A)	HF18 (3A)		
			09/10 > 06/12	HU24 (U)	HU18 (U)		
			07/12 >	HU26C (U)	HU14 (U)		
			02/12 >	HU26C (U)	HU16 (U)		
i 40			06/11 >	HU26C (U)	HU16 (U)		
ix 20			10/10 >	HF26 (3A)	HF14 (3A)		
Lantra	1		12/90 > 05/95	HU20 (U)	HU19 (U)		
	2		06/95 > 10/00	HU20 (U)	HU18 (U)		
			09/95 > 10/00	HU20 (U)	HU18 (U)		
Matrix			10/01 > 10/10	HU22 (U)	HU16 (U)		
Pony			10/89 > 06/94	HU18 (U)	HU18 (U)		
			07/94 > 01/00	HU20 (U)	HU18 (U)		
			10/89 > 06/94	HU18 (U)	HU18 (U)		



Pour/For

HYUNDAI (.../...)			
Santa Fe	1		10/00 > 03/06
	2		04/06 > 08/12
	3		09/12 >
Satellite			03/98 > 11/07
	H1		12/07 >
Scoupe			03/90 > 12/95
Sonata	1		11/88 > 08/93
	2		09/93 > 08/98
	3		09/98 > 08/04
	4		03/05 > 2011
Starex	H1		09/97 > 11/07
			12/07 >
Terracan			12/01 > 2007
Tucson			08/04 > 04/09
			09/15 >
XG			08/99 > 12/05

INFINITI			
M 30 / 35h			01/11 >
Q 30			09/15 >
Q 50			06/13 >
Q 60			10/13 >

INNOCENTI			
Mini	900		1986 >

ISUZU			
Amigo			09/91 >
Campo			1990 >
D-Max / Rodeo			05/04 >
TFR54			1990 >
Trooper			1999 >
Trooper Magic			1989 >

IVECO			
Daily	2		06/14 >

JAGUAR			
F-Type			06/13 >
			01/14 >
S-Type			02/99 > 09/01
XE / XE R			06/15 >
XF / XF R			03/08 > 09/15
XF Sportbrake			01/13 > 09/15
XJ Series	XJR		05/10 >
XK Series	XK / XKR		03/06 > 09/14
	XK		03/06 > 09/14

JEEP			
Cherokee			04/97 > 09/01
			10/01 > 12/12
			05/14 >
Commander			04/06 > 12/09
Compass			11/06 >
Grand Cherokee			04/99 > 08/11
			09/11 > 08/13
			09/13 >
Patriot			09/07 > 12/12
Renegade			10/14 >
Wrangler / Unlimited			04/07 >

KIA			
Besta			10/95 >
Carens			12/01 > 08/06



HU22 (U)	HU20 (U)
HU24 (U)	HU18 (U)
HU26 (U)	HU14 (U)
HU26C (U)	HU20 (U)
HU24 (U)	HU20 (U)
HU19 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU24 (U)	HU20 (U)
HU26C (U)	HU20 (U)
HU24 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU24 (U)	HU16 (U)
HU26 (U)	HU16 (U)
HU22 (U)	HU20 (U)

HU26 (U)	HU18 (U)
HF24 (2A)	HF19 (2A)
HU26 (U)	HU16 (U)
HU26 (U)	HU16 (U)

HU18 (U)	HU18 (U)
----------	----------

HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU16 (U)	HU16 (U)

HF24 (2A)	HF24 (2A)
-----------	-----------

HU22 (U)	HU21 (U)
HU22 (U)	HU21 (U)
HU22 (U)	HU21 (U)
HF28 (3A)	HF17 (3A)
HF23 (2A)	HF18 (2A)
HF23 (2A)	HF18 (2A)
HF23 (2A)	HF18 (2A)
HU22 (U)	HU21 (U)
HU22 (U)	HU21 (U)

HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU26 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU22 (U)	HU20 (U)
HU21 (U)	HU21 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU21 (U)
HU21 (U)	HU21 (U)
HF22 (3A)	HF20 (3A)
HU14 (U)	HU14 (U)

HU18 (U)	HU18 (U)
HU24 (U)	HU18 (U)

Pour/For   				  		
KIA (.../...)						
Carens			09/06 > 01/11	HU26C (U)	HU16 (U)	
			04/13 >	HU26 (U)	HU26B (U)	
Carnival			03/98 > 05/06	HU24 (U)	HU24 (U)	
			06/06 > 01/11	HU26 (U)	HU18 (U)	
Cee'd			12/06 > 09/09	HF24 (3A)	HF18 (3A)	
			10/09 > 04/12	HU24 (U)	HU18 (U)	
Cee'd /-GT			05/12 >	HU26C (U)	HU14 (U)	
Cee'd		SW 	09/07 > 09/09	HF24 (3A)	HF18 (3A)	
		SW 	10/09 > 08/12	HU24 (U)	HU18 (U)	
		SW 	09/12 >	HU26C (U)	HU14 (U)	
Cerato			07/04 > 06/07	HU24 (U)	HU16 (U)	
Clarus			10/95 > 03/01	HU21 (U)	HU19 (U)	
			03/98 > 03/01	HU21 (U)	HU19 (U)	
Frontier			1995 >	HU20 (U)	HU20 (U)	
Joice			1999 > 2003	HU22 (U)	HU18 (U)	
Magentis			10/01 > 09/05	HU22 (U)	HU18 (U)	
			10/05 > 01/12	HU24 (U)	HU18 (U)	
Optima / Optima GT			02/16 >	HU26C (U)	HU18 (U)	
Picanto			04/04 > 05/11	HU22 (U)	HU14 (U)	
			05/11 >	HU22 (U)	HU16 (U)	
Preggio			09/97 > 2004	HU21 (U)	HU18 (U)	
Pride/ Festiva			01/95 > 06/01	HU18 (U)	HU18 (U)	
Pro Cee'd			12/06 > 09/09	HF24 (3A)	HF18 (3A)	
			10/09 > 04/12	HU24 (U)	HU18 (U)	
Pro Cee'd /-GT			04/13 >	HU26C (U)	HU14 (U)	
Rio			10/00 > 03/05	HU21 (U)	HU16 (U)	
			07/11 >	HU26C (U)	HU16 (U)	
			04/05 > 06/11	HU22 (U)	HU16 (U)	
Sephia/ Leo/ Mentor			11/93 > 12/00	HU21 (U)	HU19 (U)	
Shuma			03/98 > 03/04	HU21 (U)	HU19 (U)	
Sorento	1		08/02 > 09/09	HU24 (U)	HU18 (U)	
	2		10/09 > 03/15	HU24 (U)	HU20 (U)	
	3		04/15 >	HU26 (U)	HU16 (U)	
Sportage			02/94 > 07/02	HU20 (U)	HU20 (U)	
			10/04 > 08/10	HU24 (U)	HU16 (U)	
			09/10 > 12/15	HU24 (U)	HU18 (U)	
Venga			01/10 >	HF26 (3A)	HF14 (3A)	
LADA						
110			01/97 >	HU20 (U)	HU20 (U)	
111			01/98 >	HU20 (U)	HU20 (U)	
112			10/00 >	HU20 (U)	HU20 (U)	
Kalina 1117			10/05 >	HU24 (U)	HU16 (U)	
Kalina 1118			10/05 >	HU24 (U)	HU16 (U)	
Kalina 1119			10/05 >	HU24 (U)	HU16 (U)	
Tavria			1990 > 09/92	HU20 (U)	HU20 (U)	
LANCIA						
Dedra			03/89 > 02/96	HU22 (U)	HU18 (U)	
		Station Wagon 	09/94 > 02/96	HU22 (U)	HU18 (U)	
Delta			03/93 > 02/96	HU21 (U)	HU18 (U)	
	HPE		01/95 > 02/96	HU21 (U)	HU18 (U)	
	HPE HF/ 2.0 Ltr		03/96 > 04/00	HU21 (U)	HU18 (U)	
			07/08 >	HF24 (3A)	HF17 (3A)	
Flavia			10/11 >	HU24 (U)	HU22 (U)	
			10/12 >	HU24 (U)	HU22 (U)	
Musa			09/04 > 10/07	HU22 (U)	HU14 (U)	
			11/07 >	HF22 (3A)	HF14 (3A)	
Thema			10/88 > 09/94	HU20 (U)	HU20 (U)	
			10/88 > 09/94	HU20 (U)	HU20 (U)	
Voyager			10/11 >	HU24 (U)	HU20 (U)	
Y	(Ipsilon)		01/96 > 02/03	HU22 (U)	HU16 (U)	



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Pour/For



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MAZDA (.../...)

Familia			1986 > 1990
			1990 >
			1990 >
			1990 >
Festiva			02/88 > 02/91
	L / LX		03/91 >
Luce			1987 > 12/89
			1990 >
Mazda	2		03/03 > 09/07
			10/07 > 03/15
	3		12/13 >
			11/13 > 09/14
	5		07/05 >
	6		03/08 > 12/12
			01/13 >
			07/02 > 02/08
			07/02 > 02/08
			03/08 > 12/12
			01/13 >
MPV			06/96 > 12/99
MX-3			09/91 > 1998
MX-5			1990 > 09/15
MX-6			11/91 >
Premacy			08/99 >
RX8			11/03 >
Tribute			07/01 > 12/05
Xedos	6		01/93 >
	9		12/93 >

HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU16 (U)
HU19 (U)	HU19 (U)
HU20 (U)	HU20 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU14 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU26 (U)	HU16 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU18 (U)
HU22 (U)	HU22 (U)
HU21 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU24 (U)	HU16 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU19 (U)
HU21 (U)	HU20 (U)
HU21 (U)	HU20 (U)

MERCEDES

200 / 300	(123)		02/76 > 12/85
	(123)		06/78 > 12/85
A-Class	(W168)		09/97 > 08/04
	(W169)		09/04 > 08/12
	(W176)		09/12 > 07/15
AMG-GT / GT S			03/15 >
B-Class	(W245)		05/05 > 10/11
	(W246)		11/11 > 08/15
C-Class	(W204)		04/07 > 12/08
			01/09 > 03/13
			04/13 > 03/14
			06/11 > 02/13
			03/13 > 10/15
			12/07 > 12/08
			01/09 > 03/13
			04/13 > 08/14
	(W205)		04/14 > 08/14
Citan / Combi	(W415)		10/12 >
CL-Class 500/ 600	(C215)		10/00 > 05/06
CL-Class	(C216)		10/06 >
CLA-Class	(X117)		04/13 > 07/15
CLA-Class Shooting Brake	(X117)		03/15 > 07/15
CLS-Class	(W218)		01/11 > 03/14
			04/14 >
CLS-Class Shooting Brake	(X218)		10/12 > 04/14
			04/14 >
CLS-Class	(W219)		10/04 > 12/10
E-Class	(C207)		05/09 > 02/13
			03/13 >
	(W211)		02/02 > 02/09
			02/03 > 10/09

HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU26B (U)
HF22 (2A)	HF26B (2A)
HF24 (2A)	HF19 (2A)
HF20 (1B)	HF20 (1B)
HF22 (2A)	HF26B (2A)
HF26 (2A)	HF19 (2A)
HF24 (1A)	HF24 (1A)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF24 (1A)	HF24 (1A)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF21 (2A)	HF21 (2A)
HF22 (4C)	HF20 (4C)
HF26 (1B)	HF26 (1B)
HF26 (1B)	HF26 (1B)
HF24 (2A)	HF19 (2A)
HF24 (2A)	HF19 (2A)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF26 (1B)	HF26 (1B)
HF24 (1B)	HF24 (1B)
HF24 (3A)	HF24 (3A)
HF26 (1B)	HF26 (1B)
HF24 (3A)	HF24 (3A)
HF26 (1B)	HF26 (1B)
HF26 (1B)	HF26 (1B)

HR24 (2R)

HR33 (2R)

HR33 (2R)

HR33 (2R)





MITSUBISHI (.../...)

Lambda			06/93 >
Lancer			05/92 > 03/04
			05/92 > 03/04
			04/04 > 05/08
		Evolution 8 / 9	04/04 > 04/08
		Evolution X	05/08 > 08/14
		Sportback/ Ralliart	10/08 >
Mirage			1992 >
Montero			04/00 > 11/06
			12/06 >
Outlander			05/03 > 01/07
			02/07 > 09/12
			10/12 >
Pajero	2		12/90 > 03/00
			12/90 > 03/00
	3		04/00 > 11/06
	4		12/06 >
	Pinin		01/00 >
	Sport		12/98 >
Sigma			1990 >
Space Runner			06/91 >
Space Star			11/98 > 12/07
Space Star / Mirage			04/13 >
Space Wagon			05/91 > 08/99
Valley			1988 >

HU22 (U)	HU19 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU24 (U)	HU16 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU19 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU18 (U)
HU24 (U)	HU20 (U)
HU26 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU20 (U)	HU19 (U)
HU22 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU19 (U)
HU22 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU22 (U)	HU14 (U)
HU22 (U)	HU18 (U)
HU18 (U)	HU18 (U)

[illegible]**MOSKOVITCH**

2141			12/86 >
Aleko S			01/91 >

HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)

NISSAN

100 NX			10/90 >
200 SX			09/88 > 06/94
			07/94 >
300 ZX	(Z31)		01/84 > 12/89
	(Z32)	V6	01/90 > 12/99
350 Z			09/03 > 05/09
		Roadster	01/05 > 05/09
Almera			07/95 > 02/00
			03/00 > 12/06
			07/95 > 03/00
Almera Tino			06/00 > 12/06
Arna			1983 > 1985
Avia 1000/ 1250/ 2000			
Avia 1600/ 3600/ 5600			
Bluebird	(910)		1980 > 1987
			1980 > 1984
	(T12)		12/85 >
	(U11)		10/83 > 1987
			10/83 > 1987
Cabstar			2008 >
Cube			10/09 >
Ebro 1600/ 3600/ A2000/ 5600			
Ebro F260/ 275/ 350/ 2000R6			> 1985
Ebro Furgon E154/ E35/ E60			
Ebro Furgon F/ E			
Ebro Furgon L60F/ L80F			
Ebro JX 20 Trade 2L			1986 >
Juke			10/10 >
King Cab			01/93 >
Kubistar			07/01 > 03/10
Laurel	(C32)		01/85 > 06/90

HU20 (U)	HU19 (U)
HU20 (U)	HU20 (U)
HU21 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU21 (U)	HU20 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU21 (U)	HU19 (U)
HU21 (U)	HU16 (U)
HU21 (U)	HU19 (U)
HU26 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU16 (U)	HU16 (U)
HU19 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU18 (U)	HU18 (U)
HU16 (U)	HU16 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU14 (U)
HU19 (U)	HU19 (U)
HU20 (U)	HU20 (U)
HU19 (U)	HU19 (U)

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Pour/For

NISSAN (.../...)			
Leaf			06/11 >
Maxima			12/88 > 09/94
	QX		10/94 > 04/00 05/00 > 01/06
Micra	(K10)		11/82 > 09/92
	(K11)		10/92 > 08/00
			09/00 > 12/02
	(K12)		01/03 > 10/10
	(K12) C+C		10/05 > 2009
Navara	(K13)		11/10 >
	(D40)		05/05 >
	NP300		01/16 >
Note			10/05 > 09/13
NV 200 / Evalia			12/09 >
NV 400			10/11 >
Pathfinder			09/97 > 12/04
			03/05 >
Patrol			01/86 > 08/88
Patrol GR	(Y60)		08/87 > 02/98
	(Y61)		03/98 >
Pick-up / NP300	(D22)		09/98 >
Pixo			06/09 >
Prairie			12/82 > 12/85
			01/86 > 09/88
Primastar			03/02 >
Primera	1		02/90 > 09/96
			10/96 > 02/02
			10/96 > 04/02
			02/90 > 08/97
	2		03/98 > 02/02
			03/02 > 10/06
			05/02 > 10/06
Pulsar			03/02 > 10/06
Qashqai			09/14 >
			03/07 > 01/14 02/14 >
Serena			07/92 >
Silvia			07/86 >
Skyline			1987 >
Sunny	(B11)		10/81 > 05/86
			10/81 > 05/86
	(B12)		06/86 > 09/90
			06/86 > 09/90
			06/86 > 09/90
	(B12 / N13)		06/86 > 09/90
	(N14)		10/90 >
Terrano	(Y10)		10/90 >
	1		08/87 > 02/93
	2		03/93 >
Tiida	1		01/08 > 04/11
	2		05/11 >
Trade			1986 >
Urvan			1989 >
Vanette			09/86 > 05/95
	Cargo		06/95 >
X-Trail	2		07/07 > 06/14
	3		07/14 >

PIAGGIO			
Porter / Tipper / Quargo			01/98 >



HU26 (U)	HU16 (U)
HU21 (U)	HU19 (U)
HU22 (U)	HU20 (U)
HU26C (U)	HU16 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU19 (U)	HU18 (U)
HU21 (U)	HU16 (U)
HU21 (U)	HU16 (U)
HU21 (U)	HU14 (U)
HU24 (U)	HU19 (U)
HU24 (U)	HU16 (U)
HU22 (U)	HU14 (U)
HU21 (U)	HU16 (U)
HU26 (U)	HU26 (U)
HU22 (U)	HU20 (U)
HU24 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU21 (U)	HU14 (U)
HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU24 (U)	HU21 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU20 (U)
HU21 (U)	HU20 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU20 (U)
HU26C (U)	HU19 (U)
HU26C (U)	HU19 (U)
HU26C (U)	HU19 (U)
HF26 (3A)	HF14 (3A)
HF24 (2A)	HF15 (2A)
HU26 (U)	HU16 (U)
HU24 (U)	HU24 (U)
HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU16 (U)	HU16 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU21 (U)	HU20 (U)
HU24 (U)	HU14 (U)
HU26 (U)	HU14 (U)
HU20 (U)	HU20 (U)
HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU24 (U)	HU24 (U)
HU24 (U)	HU16 (U)
HU26 (U)	HU16 (U)

HU16 (U)	HU16 (U)
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Pour/For



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PEUGEOT

107		x1	06/05 > 05/14
108		x1	06/14 >
205	Multivan		1983 >
			01/85 >
206		CC SW	12/00 > 12/09
			12/00 > 02/07
			10/02 > 07/07
207		CC SW	04/06 > 03/12
			02/07 > 04/15
			07/07 > 05/13
208		CC	04/12 >
301			11/12 >
306		CC SW	02/93 >
			02/93 >
			03/97 >
307	GG	CC SW	05/01 > 09/04
			10/04 > 09/07
			07/03 > 03/05
			04/05 > 12/08
			04/02 > 09/04
			10/04 > 04/08
308		CC SW	09/07 > 08/13
			09/13 >
			03/09 > 04/15
			05/08 > 04/14
			05/08 > 04/14
			05/14 >
309			1985 >
407		SW	04/04 > 02/11
			12/05 >
			08/04 > 03/11
508		SW / RXH	02/11 >
			03/11 >
806			06/94 > 05/02
1007			05/05 >
2008			04/13 >
3008 / Hybrid 4			04/09 >
4007			07/07 > 12/12
4008		SW	05/12 >
5008			10/09 >
Bipper / Tepee			02/08 >
Boxer			02/94 > 06/06
			07/06 >
Expert			10/95 > 12/06
Expert / Tepee	2	(Hatchback) (Splitted rear doors)	01/07 > 05/16
			01/07 > 05/16
J5			1982 >
Partner / Partner Origin	1	SW	06/96 > 12/14
Partner / Partner Origin	1	SW	01/97 > 12/14
Partner / Tepee	2	SW	05/08 >
RCZ			11/09 >

HU26C (M10)

HF26 (2A)

HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU22B (U)	HU22B (U)
HU22B (U)	HU22B (U)
HU22B (U)	HU22B (U)
HF26 (1B)	HF16 (1B)
HF26 (1B)	HF16 (1B)
HF26 (1B)	HF16 (1B)
HF24 (3A)	HF16 (3A)
HF24 (4C)	HF16 (4C)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU26 (U)	HU28 (U)
HF26 (2A)	HF28B (2A)
HF24 (2A)	HF28B (2A)
HF26 (2A)	HF28B (2A)
HU26 (U)	HU28 (U)
HF26 (2A)	HF28B (2A)
HF26 (3A)	HF30B (3A)
HF24 (3A)	HF18 (3A)
HF26 (3A)	HF30B (3A)
HF26 (3A)	HF30B (3A)
HF26 (3A)	HF30B (3A)
HF24 (3A)	HF18 (3A)
HU18 (U)	HU18 (U)
HF28 (1B)	HF28B (1B)
HF28 (1B)	HF28B (1B)
HF28 (1B)	HF28B (1B)
HF26 (3A)	HF26B (3A)
HF26 (3A)	HF26B (3A)
HU26C (U)	HU20 (U)
HU24 (U)	HU18 (U)
HF26 (3A)	HF16 (3A)
HF31 (3A)	HF28 (3A)
HU24 (U)	HU20 (U)
HU24 (U)	HU20 (U)
HF31 (3A)	HF28 (3A)
HF26 (4C)	HF18 (4C)
HU22 (U)	HU22 (U)
HF26 (3A)	HF22 (3A)
HU26C (U)	HU20 (U)
HU26 (U)	HU20 (U)
HU26 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU22 (U)
HU22 (U)	HU22 (U)
HF26 (3A)	HF16 (3A)
HF26 (3A)	HF26B (3A)

PIAGGIO

Porter / Tipper / Quargo			01/98 >
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HU16 (U)

HU14 (U)

PORSCHE

924			02/76 > 07/87
928	S4		1987 >
	GTS		1992 >
944			10/81 > 12/84
			1988 >
Boxster	(986 Series)		01/96 > 10/04

HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU19 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU22 (U)	HU21 (U)

Pour/For



+



PORSCHE (.../...)

Boxster	(987 Series)		11/04 > 04/12
Cayenne	1 (955 séries)		03/03 > 10/07
	1 (957 séries)		11/07 > 04/10
	2 (958 séries)		05/10 >
Macan			04/14 >
Panamera V6 / S / 4S / Turbo			10/13 > 10/16

RENAULT

Captur			04/13 > 06/16
Clio	1		06/90 > 02/94
			03/94 > 02/98
	2	RS	01/00 > 06/06
	3	 Estate	09/05 > 01/08 > 02/13
	4	 Estate	10/12 > 03/13 >
Espace	1		07/89 > 02/91
Express			10/91 > 1998
			11/91 >
Fluence / ZE			01/10 > 12/14
Grand Modus			01/08 > 12/13
Kadjar			06/15 >
Kangoo	1 / 1 Express		09/97 >
	2		01/08 >
Koleos			06/08 > 06/15
Laguna	2	 Estate	01/01 > 09/07 01/01 > 12/07
	3	 Estate	10/07 > 10/15 10/08 > 10/15 01/08 > 10/15
Latitude			01/11 > 12/15
Master	1		03/89 > 10/97
	3		04/10 >
Maxity			2008 >
Megane	1	 Classic 	10/95 > 09/02 10/96 > 08/03 10/95 > 09/02 03/97 > 08/03 03/99 > 08/03
	2	 	09/02 > 12/05 01/06 > 10/08 06/03 > 12/05 01/06 > 12/09 06/03 > 12/05 01/06 > 04/10 06/03 > 12/05
			01/06 > 05/09
	3	 CC Estate	11/08 > 03/16 01/09 > 05/10 > 12/15 06/09 > 08/16
	4		04/16 >
Megane Scenic	1	RX4	10/96 > 05/03 03/00 > 12/03
Modus			09/04 > 05/05 06/05 > 12/13
R19			07/89 >
	Chamade		06/89 >
R21		 Nevada	07/89 > 03/94 07/89 > 09/95
R25			05/89 > 03/92

HU22 (U)	HU21 (U)
HF26 (1B)	HF26 (1B)
HF26 (1B)	HF26 (1B)
HF26 (1B)	HF26 (1B)
HF24 (3B)	HF20 (3B)
HF24 (3B)	HF20 (3B)

HR33 (3T)

HR40 (2R)

HR40 (2R)

HF26 (4C)	HF14 (4C)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU21 (U)	HU18 (U)
HF24 (4C)	HF16 (4C)
HF24 (4C)	HF16 (4C)
HF26 (4C)	HF14 (4C)
HF26 (4C)	HF14 (4C)
HU22 (U)	HU22 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HF24 (4C)	HF16 (4C)
HF26 (1B)	HF28B (1B)
HU26 (U)	HU16 (U)
HU20 (U)	HU20 (U)
HF22 (4C)	HF20 (4C)
HF24 (2A)	HF19 (2A)
HU24 (U)	HU20 (U)
HU24 (U)	HU20 (U)
HF26 (4C)	HF16 (4C)
HF26 (4C)	HF16 (4C)
HF26 (4C)	HF16 (4C)
HU24 (U)	HU16 (U)
HU24 (U)	HU24 (U)
HU26 (U)	HU26 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU22 (U)	HU20 (U)
HU24 (U)	HU18 (U)
HF24 (4C)	HF18 (4C)
HU24 (U)	HU18 (U)
HF24 (4C)	HF18 (4C)
HU24 (U)	HU18 (U)
HF24 (4C)	HF18 (4C)
HU24 (U)	HU18 (U)
HF24 (4C)	HF18 (4C)
HF24 (4C)	HF16 (4C)
HF24 (4C)	HF16 (4C)
HF24 (4C)	HF16 (4C)
HF24 (4C)	HF16 (4C)
HF24 (4C)	HF18 (4C)
HU24 (U)	HU16 (U)
HU24 (U)	HU16 (U)
HF26 (1B)	HF28B (1B)
HF26 (1B)	HF28B (1B)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU22 (U)	HU22 (U)

HR24 (5)

HR24 (5)

 Pour/For						 + 		
RENAULT (.../...)								
Safrane			01/99 >	HU24 (U)		HU24 (U)		
Scenic	2		01/05 > 05/09	HF22B (4C)		HF26B (4C)		
	3		04/09 >	HF30 (4C)		HF26B (4C)		
		XMOD	04/13 >	HF30 (4C)		HF26B (4C)		
Super 5			08/89 >	HU18 (U)		HU18 (U)		
Symbol	3		03/13 > 02/15	HU22 (U)		HU20 (U)		
			03/15 >	HF22 (4C)		HF18 (4C)		
Talisman			10/15 >	HF24 (4C)		HF18 (4C)		
		Estate 	04/16 >	HF24 (4C)		HF18 (4C)		
Trafic	1		04/89 > 05/01	HU20 (U)		HU20 (U)		
	2		06/01 > 06/14	HU24 (U)		HU21 (U)		
	3		07/14 >	HF26 (3A)		HF19 (3A)		
Twingo	3		09/14 >	HF20 (4C)		HF14 (4C)		
Zoé			12/12 >	HF24 (3A)		HF14 (3A)		
ROVER								
Rover 25			01/00 >	HU18 (U)		HU18 (U)		
Rover 45			01/00 >	HU20 (U)		HU18 (U)		
Serie 200			06/84 > 05/96	HU18 (U)		HU18 (U)		
			06/84 >	HU18 (U)		HU18 (U)		
			10/89 >	HU18 (U)		HU18 (U)		
			10/92 >	HU18 (U)		HU18 (U)		
			03/92 >	HU18 (U)		HU18 (U)		
400-Series			03/90 > 08/95	HU18 (U)		HU18 (U)		
			09/95 >	HU20 (U)		HU18 (U)		
		Tourer 	05/93 >	HU18 (U)		HU18 (U)		
600-Series			04/93 >	HU20 (U)		HU20 (U)		
800-Series			06/86 > 12/91	HU19 (U)		HU19 (U)		
			01/92 >	HU20 (U)		HU20 (U)		
			01/92 > 07/95	HU20 (U)		HU20 (U)		
Streetwise			08/03 > 10/05	HU18 (U)		HU18 (U)		
ROVER / MG								
MG			03/96 >	HU20 (U)		HU20 (U)		
MGF/ TF			03/96 >	HU20 (U)		HU20 (U)		
ZR			09/01 >	HU18 (U)		HU18 (U)		
ZS			09/01 >	HU20 (U)		HU18 (U)		
SAAB								
900			07/93 > 08/02	HU21 (U)		HU21 (U)		
			07/94 > 08/02	HU21 (U)		HU21 (U)		
			07/94 > 08/02	HU21 (U)		HU21 (U)		
9000			01/89 >	HU21 (U)		HU21 (U)		
	Aero		01/89 >	HU21 (U)		HU21 (U)		
9.3			07/93 > 08/02	HU21 (U)		HU21 (U)		
			07/94 > 08/02	HU21 (U)		HU21 (U)		
			07/94 > 08/02	HU21 (U)		HU21 (U)		
9.5			09/97 > 08/07	HU23 (U)		HU23 (U)		
			10/98 > 08/07	HU23 (U)		HU23 (U)		
9.7 X			09/06 >	HU22 (U)		HU22 (U)		
SANTANA								
Vitara			1995 >	HU18 (U)		HU18 (U)		
SEAT								
Alhambra	1		06/01 > 08/10	HF28 (1B)		HF28B (1B)		
	2		09/10 >	HF28 (3B)		HF16 (3B)		
Arosa			03/97 > 02/99	HU18 (U)		HU19 (U)		
			03/99 >	HU21 (U)		HU18 (U)		
Cordoba	1 / -2		11/93 > 09/99	HU21 (U)		HU18 (U)		
	2	Vario 	09/97 > 09/99	HU21 (U)		HU18 (U)		
	3		10/99 > 02/02	HU21 (U)		HU18 (U)		
		Vario 	10/99 > 03/02	HU21 (U)		HU18 (U)		



Pour/For



SEAT (.../...)

Cordoba	4		03/02 > 03/06
	5		04/06 > 12/09
Ibiza			03/93 > 02/02
			03/93 > 03/06
			10/99 > 03/06
			04/06 > 05/08
	Collector		05/08 > 12/09
		SC  	06/08 > 03/12
			04/12 >
		ST 	06/10 > 03/12
		04/12 >	
Inca			07/95 >
Leon	1		03/00 > 04/06
	2		09/05 > 04/09
			05/09 > 12/12
	3		01/13 >
		SC 	05/13 >
		ST 	01/14 >
		ST X-Perience 	01/15 >
Malaga			05/85 >
Mii			04/12 >
Toledo	1		02/91 > 02/99
	2		03/99 > 09/04
	4		09/12 >

HU21 (U)	HU18 (U)
HF21 (3A)	HF19 (3A)
HU21 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HF21 (3A)	HF19 (3A)
HF21 (3A)	HF19 (3A)
HF24 (3A)	HF16 (3A)
HF24 (3A)	HF16 (3A)
HF24 (3A)	HF16 (3A)
HF24 (3A)	HF16 (3A)
HU21 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HF26 (2A)	HF26B (2A)
HF26 (2A)	HF26B (2A)
HF26 (3B)	HF16 (3B)
HF26 (3B)	HF16 (3B)
HF26 (3B)	HF16 (3B)
HF26 (3B)	HF16 (3B)
HU16 (U)	HU16 (U)
HF24 (3B)	HF16 (3B)
HU20 (U)	HU20 (U)
HU21 (U)	HU18 (U)
HF24 (3B)	HF16 (3B)

HR33 (4S)
HR33 (4S)
HR28 (4S)
HR33 (1R)
HR38 (1R)
HR33 (1R)
HR33 (1R)
HR24 (1R)
HR40 (1R)

SKODA

Citigo			05/12 >
Exellent			01/92 >
Fabia	1	 	05/00 > 04/07
		Sedan 	06/01 > 04/07
		Combi 	12/00 > 12/07
	2		05/07 > 08/13
		Combi / Scout 	09/13 > 10/14
	3		01/08 > 12/14
		Combi 	11/14 >
Favorit			01/15 >
		Combi 	03/88 >
Felicia			11/90 >
		Combi 	02/95 >
	Fun		02/95 >
Forman			01/97 >
Octavia	1		11/90 >
			10/96 > 09/00
		Combi 	10/00 >
	2	Combi 	03/98 > 01/05
			06/04 > 02/13
	3	Combi / Scout 	02/05 > 05/13
			03/13 >
Pick-up		Combi / Scout 	06/13 >
Praktik			01/96 >
Rapid			06/07 >
Rapid Spaceback			11/12 >
Roomster / Scout			10/13 >
Superb			07/06 >
	1		04/02 > 01/05
			01/05 > 08/08
	2		09/08 > 06/15
		Combi 	01/10 > 10/15
Yeti	3		07/15 >
			09/09 >

HF24 (3B)	HF16 (3B)
HU18 (U)	HU18 (U)
HU21 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HF21 (3A)	HF21 (3A)
HF21 (3A)	HF21 (3A)
HF21 (3A)	HF21 (3A)
HF24 (3B)	HF16 (3B)
HF24 (3B)	HF16 (3B)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU20 (U)	HU20 (U)
HU21 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HF24 (1B)	HF19 (1B)
HF24 (1B)	HF19 (1B)
HF24 (3B)	HF18 (3B)
HF24 (3B)	HF18 (3B)
HU20 (U)	HU20 (U)
HF21 (3A)	HF21 (3A)
HF24 (3B)	HF16 (3B)
HF24 (3B)	HF16 (3B)
HF21 (3A)	HF21 (3A)
HF21 (1B)	HF19 (1B)
HU21 (U)	HU20 (U)
HF24 (3A)	HF18 (3A)
HF24 (3A)	HF18 (3A)
HF26 (3B)	HF18 (3B)
HF24 (3A)	HF19 (3A)

HR24 (1R)
HR28 (4S)
HR28 (1R)
HR40 (4S)
HR33 (1R)
HR40 (1R)
HR40 (4S)
HR40 (4S)
HR40 (1R)
HR33 (1R)
HR33 (4S)
HR40 (1R)
HR40 (1R)
HR33 (4S)
HR40 (1R)
HR28 (1R)

 				 + 		
Pour/For						
SMART (MCC)						
Forfour			05/04 > 12/06	HU26C (U)	HU18 (U)	
			11/14 >	HF20 (4C)	HF14 (4C)	
Fortwo	3		11/14 >	HF20 (4C)	HF14 (4C)	
SSANG-YONG						
Actyon / Pick Up Sport / SUT-1			12/06 >	HU22 (U)	HU19 (U)	
Family			1993 >	HU16 (U)	HU16 (U)	
Instance			10/95 >	HU20 (U)	HU20 (U)	
Korando	2		10/96 > 12/08	HU18 (U)	HU18 (U)	
Kyron	M200		10/05 > 09/07	HU22 (U)	HU18 (U)	
	2		10/07 >	HU22 (U)	HU19 (U)	
Musso			10/94 >	HU20 (U)	HU18 (U)	
Rexton 1 & 2/ RX200/ RX290			09/03 >	HU20 (U)	HU20 (U)	
Rodius			12/04 > 02/13	HU24 (U)	HU18 (U)	
SUBARU						
BRZ			08/12 >	HU22 (U)	HU20 (U)	
E + Wagon/ Wagon SDX			1994 >	HU16 (U)	HU16 (U)	
Forester	1		09/97 > 01/02	HU21 (U)	HU19 (U)	
	2		02/02 > 03/08	HU22 (U)	HU19 (U)	
	3		04/08 > 01/13	HU24 (U)	HU18 (U)	
Impreza			01/93 > 09/01	HU21 (U)	HU18 (U)	
			10/01 > 09/07	HU22 (U)	HU16 (U)	
			01/93 > 09/01	HU21 (U)	HU18 (U)	
			10/01 > 12/07	HU22 (U)	HU16 (U)	
	WRX / STI		10/07 > 04/14	HU24 (U)	HU16 (U)	
Justy			1990 > 03/96	HU18 (U)	HU16 (U)	
			04/96 > 09/03	HU21 (U)	HU18 (U)	
	G3X		10/03 > 09/07	HU19 (U)	HU18 (U)	
			09/07 > 03/11	HU20 (U)	HU16 (U)	
Legacy	1		08/89 > 09/93	HU20 (U)	HU18 (U)	
			08/89 > 09/93	HU20 (U)	HU18 (U)	
	2		10/93 > 02/99	HU21 (U)	HU19 (U)	
			10/93 > 02/99	HU21 (U)	HU19 (U)	
	3		03/99 > 08/04	HU22 (U)	HU20 (U)	
			03/99 > 08/04	HU22 (U)	HU20 (U)	
	4		09/04 > 03/10	HU24 (U)	HU18 (U)	
	Outback		10/96 > 08/04	HU21 (U)	HU19 (U)	
			09/04 > 09/09	HU24 (U)	HU18 (U)	
Libero	(E12) / Vanille		09/94 >	HU16 (U)	HU16 (U)	
Outback	2		12/00 > 08/04	HU22 (U)	HU20 (U)	
	5		02/15 >	HU26 (U)	HU16 (U)	
SVX			1992 > 1997	HU22 (U)	HU20 (U)	
Trendy			1990 > 1991	HU18 (U)	HU18 (U)	
Vivio			03/92 >	HU19 (U)	HU14 (U)	
WRX STI			10/10 > 04/14	HU24 (U)	HU16 (U)	
SUZUKI						
1300			1989 >	HU20 (U)	HU16 (U)	
Alto			01/96 > 08/04	HU19 (U)	HU16 (U)	
			09/04 > 06/06	HU18 (U)	HU16 (U)	
			01/09 > 12/15	HU21 (U)	HU14 (U)	
Baleno			04/95 > 2002	HU20 (U)	HU18 (U)	
			10/96 > 2002	HU20 (U)	HU18 (U)	
Carry / Super Carry			1993 >	HU16 (U)	HU14 (U)	
Celerio			01/15 >	HU21 (U)	HU14 (U)	
Grand Vitara 1 / XL7	1	XL7	04/98 > 12/05	HU19 (U)	HU19 (U)	
Grand Vitara	2 / 3		09/05 > 03/15	HU19 (U)	HU19 (U)	
Ignis			10/00 > 09/03	HU19 (U)	HU18 (U)	
			10/03 > 01/10	HU19 (U)	HU18 (U)	
Jimny			10/98 >	HU18 (U)	HU16 (U)	
Kizashi			03/11 > 12/14	HU24 (U)	HU20 (U)	



SUZUKI (.../...)			
Liana			05/01 > 12/06
Swift			07/89 > 02/95
			03/95 > 08/10
			09/10 >
SX4			04/06 > 08/13
SX4 Classic			08/13 >
SX4 S-Cross			09/13 >
Vitara	2		1995 > 08/05
	4		03/15 >
Wagon R+			03/97 > 04/00
			05/00 > 03/08

TATA			
Safari			2003 >

TOYOTA			
Auris	1		03/07 > 12/12
	2		01/13 >
		Touring Sports	07/13 >
Avensis			01/98 > 03/03
			04/03 > 11/08
		Sport Wagon	01/98 > 03/03
			04/03 > 11/08
Aygo			06/05 > 05/14
			06/14 >
Camry			07/91 > 01/00
			07/91 >
Celica			1990 > 08/94
			09/94 > 08/99
Corolla	Compact		05/92 > 06/97
			07/97 > 12/01
			05/92 > 01/00
		Liftback	07/97 > 01/00
			02/00 > 12/01
		Sport Wagon	05/92 > 06/97
	(E12)		07/97 > 01/00
			02/00 > 09/02
		(Made in Europe)	01/02 > 03/07
		(Made in Europe)	10/02 > 03/07
Corolla Verso	1		01/02 > 04/04
GT86			06/12 >
Hi-Lux			08/88 > 09/05
			10/05 > 05/16
IQ			12/08 > 12/14
Land-Cruiser			02/90 > 07/96
	90 (J9)Station Wagon		08/96 > 12/02
	(120 VXE)		01/03 > 12/09
	(120 / 125)VXE		01/03 > 12/09
	(HDJ80)	Station Wagon	08/96 > 03/98
	(HDJ100)	Station Wagon	04/98 > 11/07
	(HDJ200)	SW	09/07 >
	500		01/01 > 11/07
MR2			01/90 >
Paseo / Cynos			03/96 > 07/99
			09/96 > 07/99
Prius	1		12/00 > 02/04
	2		03/04 > 06/09
	3		07/09 > 02/16
Prius +			06/12 >
Proace			01/14 > 2016
Rav 4	Funcruiser		04/94 > 07/00
			08/00 > 02/06



HU22 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU22 (U)	HU16 (U)
HU26C (U)	HU14 (U)
HU26C (U)	HU14 (U)
HU26 (U)	HU14 (U)
HU18 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU20 (U)	HU16 (U)
HU20 (U)	HU18 (U)

HU24 (U)	HU20 (U)
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HU26C (U)	HU16 (U)
HU26 (U)	HU14 (U)
HU26 (U)	HU14 (U)
HU21 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU21 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU26C (M10)	
HF26 (2A)	
HU21 (U)	HU19 (U)
HU21 (U)	HU19 (U)
HU20 (U)	HU18 (U)
HU21 (U)	HU19 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU22 (U)	HU18 (U)
HU26C (U)	HU16 (U)
HU22 (U)	HU20 (U)
HU18 (U)	HU16 (U)
HU21 (U)	HU19 (U)
HU22 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU19 (U)	HU18 (U)
HU22 (U)	HU21 (U)
HU22 (U)	HU21 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU20 (U)
HU24 (U)	HU22 (U)
HU24 (U)	HU22 (U)
HU20 (U)	HU19 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU24 (U)	HU16 (U)
HU26C (U)	HU16 (U)
HU26 (U)	HU16 (U)
HU28 (U)	HU14 (U)
HU26 (U)	HU20 (U)
HU20 (U)	HU18 (U)
HU24 (U)	HU19 (U)

Pour/For



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TOYOTA (.../...)

Rav 4			03/06 > 03/13
Starlet			05/96 >
Supra			1993 >
Urban Cruiser			03/09 > 10/13
Verso			06/09 >
Yaris	1	(Made in France)	02/01 > 12/05
		(Made in Japan)	04/99 > 12/05
	2		01/06 > 08/11
Yaris Verso			11/99 > 02/11

VAUXHALL

Adam			03/13 >
Adam Rocks			08/14 >
Agila	Mk.I		05/00 > 02/08
Ampera			11/11 > 06/15
Antara			12/06 >
Arena			02/98 >
Astra	Mk.III		09/91 > 06/98
			09/91 > 03/98
			07/93 > 05/01
			09/91 > 03/98
	Mk.IV		07/98 > 04/04
			04/98 > 04/04
			06/00 > 12/04
			06/01 > 02/06
			04/98 > 08/04
	Mk.V		04/04 > 12/09
			12/04 > 12/10
	GTC		01/05 > 10/11
	Twin Top		03/06 > 04/13
	Delvan		09/06 > 12/11
	Mk.VI		01/10 > 09/15
		GTC	11/11 >
		Sports Tourer	01/11 > 03/16
Calibra			09/89 > 01/98
Cascada			05/13 >
Combo			1993 >
Combo / Combo Tour			11/11 >
			11/11 >
Corsa	Mk.II		03/93 > 09/00
	Mk.III		10/00 > 08/06
	Mk.IV		09/06 > 12/14
	Mk.V		01/15 >
Frontera			03/91 >
Insignia			01/09 >
		Sports Tourer	03/09 >
Manta			08/75 > 08/80
Meriva	Mk.I		04/03 > 05/10
	Mk.II		06/10 >
Mokka			10/12 >
Monterey			04/92 >
Movano			05/10 >
Omega	Mk.II		02/94 >
			02/94 >
Senator			06/78 > 01/87
			02/87 > 06/93
Signum			05/03 > 11/08
Sintra			10/96 >
Tigra			10/94 >
		Twintop	09/04 >
Vectra	Mk.I		09/95 > 03/02

HU24 (U)	HU16 (U)
HU20 (U)	HU16 (U)
HU21 (U)	HU20 (U)
HU24 (U)	HU14 (U)
HU26 (U)	HU16 (U)
HU20 (U)	HU16 (U)
HU20 (U)	HU16 (U)
HU24 (U)	HU14 (U)
HU22 (U)	HU16 (U)

HF26 (3A)	HF16 (3A)
HF26 (3A)	HF16 (3A)
HU20 (U)	HU18 (U)
HF26 (3A)	HF26B (3A)
HU24 (U)	HU16 (U)
HU20 (U)	HU20 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HF22 (1B)	HF18 (1B)
HF22 (1B)	HF18 (1B)
HF22 (1B)	HF18 (1B)
HF22 (1B)	HF18 (1B)
HF22 (1B)	HF18 (1B)
HF22 (1B)	HF18 (1B)
HF26 (3A)	HF26B (3A)
HF28 (3A)	HF26B (3A)
HF26 (3A)	HF26B (3A)
HU19 (U)	HU19 (U)
HF28 (3A)	HF26B (3A)
HU18 (U)	HU18 (U)
HF24 (3A)	HF16 (3A)
HF24 (3A)	HF16 (3A)
HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HF26 (2A)	HF16 (2A)
HF26 (2A)	HF16 (2A)
HU19 (U)	HU19 (U)
HU24 (U)	HU18 (U)
HU24 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU22 (U)	HU22B (U)
HF28 (3A)	HF24B (3A)
HF26 (3A)	HF14 (3A)
HU20 (U)	HU20 (U)
HU26 (U)	HU26 (U)
HU24 (U)	HU19 (U)
HU24 (U)	HU19 (U)
HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU24 (U)	HU19 (U)
HU22 (U)	HU22B (U)
HU18 (U)	HU18 (U)
HU20 (U)	HU18 (U)
HU19 (U)	HU19 (U)

HR40 (2R)



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[illegible][illegible]

Pour/For



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VOLKSWAGEN (.../...)

Jetta	1 / -2	GT / TD	01/84 >
	3		09/05 > 06/06
			12/05 > 12/10
	4		01/11 >
Kleinbus			
LT28...55			07/82 > 08/96
LT			09/96 > 06/06
Lupo			10/98 > 06/05
Multivan / California	T4		09/90 > 05/03
	T5		06/03 > 01/13
			06/03 > 01/13
			01/08 > 08/13
			09/13 > 07/15
			09/13 > 07/15
	T6		08/15 >
			08/15 >
Passat	1		05/73 > 08/80
		Variant	05/73 > 08/80
	2		09/80 > 03/88
		Variant	09/80 > 03/88
	3 / -4		04/88 > 09/96
		Variant	04/88 > 04/97
	5		10/96 > 05/02
			06/02 > 02/05
			09/01 > 02/05
		Variant	05/97 > 05/02
			06/02 > 08/05
	6		03/05 > 10/10
		Variant/ SW	09/05 > 10/10
	7		11/10 > 08/11
			09/11 > 10/14
		Variant/ SW	11/10 > 08/11
			09/11 > 10/14
		Alltrack	03/12 > 04/15
	8		11/14 >
		Variant/ SW	11/14 >
		Alltrack	05/15 >
		CC	05/08 > 02/12
Polo	1		08/75 > 10/81
	2		11/81 > 06/94
			08/82 > 06/94
	3	Flight / Classic	09/95 >
		Variant	09/97 >
	4		11/01 > 09/02
			10/02 > 06/05
Polo / Cross Polo	5		07/05 > 08/09
Polo	5	TDI /GTI Limited Edition	03/07 > 08/09
Polo / Cross Polo	6		09/09 >
Santana			08/81 > 03/88
Scirocco			04/74 > 03/81
			04/81 > 07/92
			09/08 >
Sharan	2		06/01 > 08/10
	3		09/10 >
Tiguan			11/07 > 05/16
Touareg	1		02/02 > 03/10
	2		04/10 >
Touran	1		05/03 > 08/03
			09/03 > 08/10
			03/06 > 11/06
Touran / CrossTouran	1		12/06 > 08/10

HU18 (U)	HU18 (U)
HF24 (1B)	HF19 (1B)
HF24 (3A)	HF19 (3A)
HF24 (3B)	HF19 (3B)
HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HU24 (U)	HU22 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU21 (U)
HF24 (1B)	HF24 (1B)
HF24 (1B)	HF24 (1B)
HU24 (U)	HU22 (U)
HF24 (3B)	HF24 (3B)
HF24 (3B)	HF24 (3B)
HF24 (3B)	HF24 (3B)
HF24 (3B)	HF24 (3B)
HU16 (U)	HU16 (U)
HU16 (U)	HU16 (U)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU21 (U)	HU21 (U)
HU21 (U)	HU21 (U)
HU21 (U)	HU20 (U)
HF21 (1B)	HF19 (1B)
HF21 (1B)	HF19 (1B)
HU21 (U)	HU20 (U)
HF21 (1B)	HF19 (1B)
HF24 (3A)	HF19 (3A)
HF24 (3A)	HF19 (3A)
HF24 (3A)	HF18 (3A)
HF24 (3B)	HF18 (3B)
HF24 (3A)	HF18 (3A)
HF24 (3B)	HF18 (3B)
HF24 (3B)	HF18 (3B)
HF26 (3B)	HF19 (3B)
HF26 (3B)	HF19 (3B)
HF26 (3B)	HF19 (3B)
HF24 (3A)	HF18 (3A)
HU16 (U)	HU16 (U)
HU16 (U)	HU16 (U)
HU16 (U)	HU16 (U)
HU21 (U)	HU18 (U)
HU21 (U)	HU18 (U)
HF21 (1B)	HF17 (1B)
HF21 (1B)	HF17 (1B)
HF21 (3A)	HF19 (3A)
HF21 (3A)	HF19 (3A)
HF24 (3B)	HF16 (3B)
HU18 (U)	HU18 (U)
HU18 (U)	HU18 (U)
HU19 (U)	HU19 (U)
HF24 (3A)	HF19 (3A)
HF28 (1B)	HF28B (1B)
HF28 (3B)	HF16 (3B)
HF24 (3A)	HF20 (3A)
HF26 (1B)	HF26 (1B)
HF26 (1B)	HF26 (1B)
HF28 (1B)	HF28B (1B)
HF28 (1B)	HF28B (1B)
HF24 (1B)	HF18 (1B)
HF24 (3A)	HF18 (3A)

HR40 (4S)

HR45 (4S)

HR40 (4S)

HR45 (4S)

HR40 (1R)

HR45 (4S)

HR28 (4S)

HR28 (4S)

HR28 (4S)

HR28 (4S)

HR33 (1R)

HR33 (1R)

HR33 (4S)

HR33 (4S)

HR28 (4S)

HR28 (1R)

HR24 (1R)

HR33 (1R)

HR33 (4S)

HR33 (4S)

HR33 (3T)

HR40 (4S)

HR40 (4S)

HR40 (4S)

    +  			
Pour/For			
VOLVO (.../...)			
V70			12/92 > 03/00
V70XC			09/00 > 02/04
V 90			09/90 >
XC60			09/08 > 12/10
			01/11 >
XC70			03/04 > 09/07
			10/07 > 08/16
XC90			01/03 > 04/04
			05/04 > 05/07
			06/07 > 12/10
			01/11 > 02/15
YUGO			
Sana			1989 >
HU21 (U)		HU20 (U)	
HU24 (U)		HU21 (U)	
HU21 (U)		HU20 (U)	
HF26 (3A)		HF20 (3A)	
HF26 (3A)		HF20 (3A)	
HF24 (2A)		HF21 (2A)	
HF26 (3A)		HF20 (3A)	
HU24 (U)		HU21 (U)	
HF24 (2A)		HF22 (2A)	
HF24 (2A)		HF22 (2A)	
HF24 (2A)		HF22 (2A)	
		HR38 (5)	
		HR33 (5)	
		HR38 (5)	
HU19 (U)		HU16 (U)	



→ Valeo

OES p/n

Long code

Short code



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OES p/n

Long code

Short code



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Short code

ALFA ROMEO

50516546	578538	HF22
50516547	578532	HF16
50529574	578541	HF24
50529576	578534	HF18
50539273	578541	HF24
50539275	578532	HF16

AUDI

4G9955425	578565	HR40
4L0955425	578564	HR38
4M2998002	578536	HF20
4M2998002	578543	HF26
8F2955425	578536	HF20
8K9955425	578565	HR40
8R0955425	578562	HR32
8S2998002	578536	HF20
8S2998002	578541	HF24
8U2955425	578536	HF20
8U2955426	578541	HF24
8V2955425	578534	HF18
8V2955426	578543	HF26
8V3955425	578563	HR34
8X3955425	578564	HR38
4G2955426A	578541	HF24
4G2955426B	578541	HF24
4G8955426C	578541	HF24
4L2955425A	578536	HF20
4L2955426B	578543	HF26
4M0955425A	578564	HR38
8E9955425C	578563	HR34
8F2955425A	578536	HF20
8F2955425A	578537	HF21
8F2955425B	578537	HF21
8J2955425A	578537	HF21
8J2955426A	578538	HF22
8K2955425A	578536	HF20
8K2955425A	578536	HF20
8K2955426A	578541	HF24
8K2955426A	578541	HF24
8P2955425H	578534	HF18
8P2955426H	578541	HF24
8P2955426H	578543	HF26
8P7955425A	578534	HF18
8R2955425B	578536	HF20
8R2955426B	578541	HF24
8T 955425A	578536	HF20
8T2955426A	578541	HF24
8X2955425A	578531	HF15
8X2955426A	578541	HF24

BMW

61 61 0 034 741	578536	HF20
61 61 0 034 741	578541	HF24
61 61 0 038 895	578536	HF20
61 61 0 038 895	578541	HF24
61 61 0 415 882	578532	HF16
61 61 0 415 882	578541	HF24

BMW (...)

61 61 0 420 550	578536	HF20
61 61 0 427 668	578535	HF19
61 61 0 427 668	578541	HF24
61 61 2 147 365	578534	HF18
61 61 2 147 365	578543	HF26
61 61 2 156 543	578536	HF20
61 61 2 156 543	578543	HF26
61 61 2 156 543	578604	HU20
61 61 2 156 543	578606	HU22
61 61 2 158 220	578534	HF18
61 61 2 158 220	578541	HF24
61 61 2 159 628	578535	HF19
61 61 2 159 628	578541	HF24
61 61 2 159 630	578532	HF16
61 61 2 159 630	578541	HF24
61 61 2 163 750	578534	HF18
61 61 2 163 750	578543	HF26
61 61 2 183 576	578536	HF20
61 61 2 183 576	578543	HF26
61 61 2 183 591	578536	HF20
61 61 2 183 591	578543	HF26
61 61 2 209 051	578533	HF17
61 61 2 209 051	578543	HF26
61 61 2 219 148	578534	HF18
61 61 2 219 148	578538	HF22
61 61 2 241 357	578535	HF19
61 61 2 241 357	578541	HF24
61 61 2 349 871	578534	HF18
61 61 2 349 871	578541	HF24
61 61 2 358 553	578535	HF19
61 61 2 358 553	578543	HF26
61 61 2 407 291	578532	HF16
61 61 2 407 291	578543	HF26
61 61 3 424 489	578543	HF26
61 61 3 424 489	578606	HU22
61 61 3 424 490	578536	HF20
61 61 3 424 490	578604	HU20
61 62 2 990 035	578563	HR34
61 62 7 138 508	578561	HR28
61 62 7 161 029	578564	HR38
61 62 7 213 241	578563	HR34
61 62 7 356 223	578563	HR34
61 62 7 366 060	578561	HR28

CITROEN

6423 03	578604	HU20
6423 03	578604	HU20
6423 08	578609	HU24
6423 08	578609	HU24
6423 33	578543	HF26
6423 34	578560	HR24
6423 37	578545	HF28
6423 39	578539	HF22B
6423 47	578532	HF16
6423 72	578549	HF31
6423 73	578548	HF30B

CITROEN (...)

6423 98	578565	HR40
6423 J4	578541	HF24
6423 J5	578532	HF16
6423 K3	578545	HF28
6423 K3	578546	HF28B
6423 K5	578538	HF22
6423 K6	578543	HF26
6423 K7	578610	HU26
6423 K7	578613	HU26C
6423 L6	578602	HU18
6423 L6	578609	HU24
6423 L7	578543	HF26
6423 L7	578544	HF26B
6426 PF	578549	HF31
6426 PG	578548	HF30B
6426 WH	578604	HU20
6426 XG	578541	HF24
6426 XT	578565	HR40
6426 YS	578534	HF18
6426 ZE	578543	HF26
16 080 282 80	578604	HU20
16 080 284 80	578609	HU24
16 090 689 80	578541	HF24
16 090 691 80	578532	HF16
16 094 289 80	578549	HF31
16 094 291 80	578548	HF30B
16 101 123 80	578534	HF18
16 113 463 80	578604	HU20
16 113 465 80	578538	HF22
16 113 465 80	578543	HF26
16 113 480 80	578610	HU26
16 113 498 80	578565	HR40
16 113 518 80	578565	HR40
16 113 538 80	578560	HR24
16 113 542 80	578546	HF28B
16 113 543 80	578545	HF28
16 113 543 80	578546	HF28B
16 115 877 80	578541	HF24
16 124 327 80	578543	HF26
16 131 566 80	578543	HF26
16 131 567 80	578548	HF30B
16 131 570 80	578546	HF28B
16 131 576 80	578543	HF26
16 131 576 80	578548	HF30B
16 131 601 80	578541	HF24
16 132 911 80	578609	HU24
16 132 913 80	578604	HU20

FORD

1554028	578609	HU24
1680494	578543	HF26
1680496	578543	HF26
1680497	578543	HF26
1680502	578543	HF26
1680505	578533	HF17
1680509	578533	HF17



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Long code

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Long code

Short code



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Long code

Short code

FORD (...)

1680510	578548	HF30B
1680512	578535	HF19
1680514	578541	HF24
1680580	578531	HF15
1680581	578543	HF26
1694742	578548	HF30B
1726280	578543	HF26
1726281	578532	HF16
1729465	578530	HF14
1729465	578530	HF14
1729467	578541	HF24
1729467	578541	HF24
1729847	578610	HU26
1729864	578610	HU26
1786563	578545	HF28
1850109	578543	HF26
1855568	578542	HF24B
1855568	578542	HF24B
1866214	578544	HF26B
1879094	578547	HF30
1879095	578546	HF28B
1880027	578547	HF30
1880028	578536	HF20
1880234	578545	HF28
1880235	578531	HF15
1899707	578545	HF28
1899707	578545	HF28
1916360	578548	HF30B
1916366	578547	HF30
1917855	578547	HF30
2026780	578532	HF16
2026794	578543	HF26
5101217	578561	HR28
5176786	578546	HF28B
5176822	578545	HF28
5324649	578561	HR28
5339417	578563	HR34
5343851	578538	HF22
5343856	578536	HF20

PEUGEOT

6423 03	578604	HU20
6423 07	578609	HU24
6423 21	578548	HF30B
6423 22	578543	HF26
6423 50	578532	HF16
6423 87	578549	HF31
6423 88	578545	HF28
6423 F1	578543	HF26
6423 G8	578613	HU26C
6423 J0	578534	HF18
6423 J1	578543	HF26
6423 P0	578538	HF22
6426 FR	578609	HU24
6426 HR	578602	HU18
6426 LE	578604	HU20

PEUGEOT (...)

6426 LE	578610	HU26
6429 AP	578610	HU26
6429 AQ	578532	HF16
16 080 281 80	578604	HU20
16 080 283 80	578609	HU24
16 083 930 80	578532	HF16
16 087 387 80	578545	HF28
16 087 387 80	578546	HF28B
16 090 688 80	578541	HF24
16 090 690 80	578532	HF16
16 108 535 80	578541	HF24
16 108 538 80	578534	HF18
16 113 455 80	578609	HU24
16 113 461 80	578602	HU18
16 113 465 80	578543	HF26
16 113 480 80	578613	HU26C
16 113 494 80	578548	HF30B
16 113 543 80	578546	HF28B
16 115 878 80	578543	HF26
16 124 325 80	578610	HU26
16 131 581 80	578544	HF26B
16 131 582 80	578541	HF24
16 131 582 80	578543	HF26
16 133 195 80	578546	HF28B
16 137 160 80	578602	HU18

RENAULT

28 79 097 86R	578560	HR24
28 88 191 48R	578609	HU24
28 88 699 51R	578601	HU16
28 89 000 02R	578532	HF16
28 89 000 04R	578543	HF26
28 89 003 78R	578535	HF19
28 89 004 64R	578538	HF22
28 89 004 64R	578606	HU22
28 89 008 71R	578543	HF26
28 89 009 79R	578541	HF24
28 89 017 26R	578534	HF18
28 89 026 18R	578532	HF16
28 89 030 17R	578532	HF16
28 89 032 11R	578534	HF18
28 89 032 11R	578604	HU20
28 89 041 99R	578530	HF14
28 89 044 23R	578535	HF19
28 89 045 36R	578541	HF24
28 89 045 36R	578541	HF24
28 89 049 41R	578536	HF20
28 89 049 41R	578536	HF20
28 89 04E A0B	578610	HU26
28 89 04E A1A	578601	HU16
28 89 057 49R	578543	HF26
28 89 057 49R	578546	HF28B
28 89 058 86R	578541	HF24
28 89 062 86R	578543	HF26
28 89 065 39R	578601	HU16
28 89 067 96R	578610	HU26

RENAULT (...)

28 89 069 23R	578530	HF14
28 89 069 23R	578530	HF14
28 89 072 13R	578530	HF14
28 89 072 21R	578535	HF19
28 89 072 21R	578541	HF24
28 89 072 22R	578544	HF26B
28 89 076 91R	578547	HF30
28 89 082 85R	578541	HF24
28 89 097 21R	578541	HF24
28 89 098 71R	578530	HF14
28 89 501 50R	578543	HF26
28 89 549 62R	578543	HF26
77 01 061 595	578541	HF24
77 01 061 772	578544	HF26B
77 01 061 774	578539	HF22B
77 01 063 182	578532	HF16
77 01 063 737	578534	HF18
77 01 063 739	578541	HF24
77 01 070 542	578536	HF20
77 01 070 544	578538	HF22
82 01 333 929	578530	HF14
82 01 333 929	578530	HF14

VAUXHALL

13143421	578565	HR40
13227406	578602	HU18
13227407	578609	HU24
13317346	578545	HF28
13348835	578544	HF26B
13354354	578532	HF16
13354355	578543	HF26
20812582	578546	HF28B
20812583	578549	HF31
22742323	578544	HF26B
22742324	578543	HF26
93187193	578609	HU24
93187195	578604	HU20
93187196	578603	HU19
93187198	578602	HU18
93187205	578565	HR40
93195927	578565	HR40
93195933	578603	HU19
93195934	578604	HU20
93195936	578604	HU20
93195937	578609	HU24
93195951	578601	HU16
93195952	578602	HU18
93195959	578609	HU24
93450516	578535	HF19
93450517	578543	HF26
95507847	578610	HU26
95508199	578543	HF26
95508199	578545	HF28
95508199	578545	HF28
95508200	578544	HF26B
95508200	578544	HF26B



OES p/n

Long code

Short code



OES p/n

Long code

Short code

VAUXHALL (...)

95508202	578542	HF24B
95508203	578609	HU24
95508204	578602	HU18
95516011	578538	HF22
95516012	578534	HF18
95516014	578543	HF26
95516015	578532	HF16
95516017	578545	HF28
95516018	578539	HF22B
95516724	578532	HF16
95516725	578541	HF24
95915124	578530	HF14
95915126	578543	HF26

VOLKSWAGEN

510955427	578561	HR28
518998002	578532	HF16
518998002	578545	HF28
1K9955427	578563	HR34
1Q2955425	578535	HF19
1Q2955426	578541	HF24
1Q2998002	578534	HF18
1Q2998002	578535	HF19
1Q2998002	578541	HF24
1Q2998002	578543	HF26
1S2955425	578532	HF16
1S2955426	578541	HF24
1S6955427	578560	HR24
2H2998002	578541	HF24
3C2998002	578534	HF18
3C2998002	578541	HF24
3C9955425	578561	HR28
3G2998002	578535	HF19
3G2998002	578543	HF26
3G9955427	578563	HR34
5C2955426	578538	HF22
5G2998002	578534	HF18
5G2998002	578543	HF26
5G6955427	578561	HR28
5K2955425	578534	HF18
5K2955425	578535	HF19
5K2955426	578541	HF24
5K2955426	578543	HF26
5N2955425	578536	HF20
5N2998002	578536	HF20
5N2998002	578541	HF24
5TA955427	578561	HR28
5TC998002	578532	HF16
5TC998002	578545	HF28
5Z2955425	578605	HU21
7E0955425	578565	HR40
7E2998002	578541	HF24
7L6955425	578563	HR34
7N2955425	578532	HF16
7N2955426	578545	HF28
7N2998002	578532	HF16

VOLKSWAGEN (...)

7N2998002	578545	HF28
1J2955425B	578535	HF19
1J2955426B	578537	HF21
1K2955425A	578535	HF19
1K2955426A	578541	HF24
1K8955427A	578560	HR24
1K8998002A	578535	HF19
1K8998002A	578541	HF24
1Q2955425A	578535	HF19
1Q2955426A	578541	HF24
1Q2998002A	578535	HF19
1Q2998002A	578541	HF24
1T0955427B	578563	HR34
1T2998002A	578534	HF18
1T2998002A	578534	HF18
1T2998002A	578541	HF24
1T2998002A	578541	HF24
2E2955421A	578541	HF24
2E2955421B	578543	HF26
2K2955425A	578534	HF18
2K2955426A	578541	HF24
3C2955425D	578534	HF18
3C2955426D	578541	HF24
3C8955426C	578541	HF24
3C8998002A	578534	HF18
3C8998002A	578541	HF24
3G2998002A	578535	HF19
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3G9955427A	578562	HR32
3G9955427B	578563	HR34
3G9955427C	578562	HR32
5G2998002A	578534	HF18
5G2998002A	578543	HF26
5G6955427A	578561	HR28
5K6955427A	578561	HR28
5K6955427A	578561	HR28
5M0955427A	578563	HR34
5Z0955425D	578600	HU14
5Z0998002D	578600	HU14
5Z0998002D	578605	HU21
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6Q2955426B	578537	HF21
6Q6955425A	578563	HR34
6RG955425A	578532	HF16
6RG955426B	578541	HF24
6RG955426C	578541	HF24
7E0955425A	578565	HR40
7E0955425A	578567	HR45
7L6955425B	578543	HF26
7M3955425D	578565	HR40
7M3998002A	578545	HF28
7M3998002A	578546	HF28B



Valeo

Long code | Short code | Long code | Short code

Bosch Aerotwin

3 397 006 803	-	578612	HU28
3 397 006 833	AP20U	578536	HF20
3 397 006 834	AP21U	578537	HF21
3 397 006 835	AP22U	578538	HF22
3 397 006 835	AP22U	578539	HF22B
3 397 006 836	AP23U	578540	HF23
3 397 006 837	AP24U	578541	HF24
3 397 006 837	AP24U	578542	HF24B
3 397 006 838	AP26U	578543	HF26
3 397 006 838	AP26U	578544	HF26B
3 397 006 839	AP28U	578545	HF28
3 397 006 839	AP28U	578546	HF28B
3 397 006 840	AP30U	578547	HF30
3 397 006 840	AP30U	578548	HF30B
3 397 006 841	AP32U	578549	HF31
3 397 007 566	AR652S	578615	HU2618
3 397 007 567	AR725S	578616	HU2622
3 397 007 568	AR703S	578618	HU2826
3 397 008 930	-	578600	HU14
3 397 008 932	AR16U	578601	HU16
3 397 008 933	AR18U	578602	HU18
3 397 008 934	AR19U	578603	HU19
3 397 008 935	AR20U	578604	HU20
3 397 008 936	AR21U	578605	HU21
3 397 008 937	AR22U	578606	HU22
3 397 008 937	AR22U	578607	HU22B
3 397 008 938	AR24U	578609	HU24
3 397 008 939	AR26U	578610	HU26
3 397 008 939	AR26U	578611	HU26B
3 397 008 939	AR26U	578613	HU26C
3 397 008 940	-	578608	HU23
3 397 009 776	AR609S	578614	HU2424
3 397 009 777	AR651S	578617	HU2626

Champion Aerovantage

AFR50/B01	AFR50	578536	HF20
AFR53/B01	AFR53	578537	HF21
AFR55/B01	AFR55	578538	HF22
AFR55/B01	AFR55	578539	HF22B
AFR58/B01	AFR58	578540	HF23
AFR60/B01	AFR60	578541	HF24
AFR60/B01	AFR60	578542	HF24B
AFR65/B01	AFR65	578543	HF26
AFR65/B01	AFR65	578544	HF26B
AFR70/B01	AFR70	578545	HF28
AFR70/B01	AFR70	578546	HF28B
AFR75/B01	AFR75	578547	HF30
AFR75/B01	AFR75	578548	HF30B


GB Front blades
F Balais avant
E Escobilla delantera
P Escova da frente
I Tergicristallo anteriore
NL Voorste wisser
D Frontwischblatt
PL Wycieraczka przednia
RU Стеклоочиститель передний
TR Ön cam sileceği
CZ Přední stěrač
DK Forreste viskerblade
S Vindruta


GB Rear blade
F Balai arrière
E Escobilla trasera
P Escova de tras
I Tergicristallo posteriore
NL Achter wisser
D Heckwischblatt
PL Wycieraczka tylna
RU Стеклоочиститель задний
TR Arka cam sileceği
CZ Zadní stěrač
DK Bageste viskerblade
S Bakruta


GB Dates
F Dates
E Fecha
P Data
I Data
NL Data
D Baujahr
PL Daty
RU даты производства
TR Uygulama tarihi
CZ Datum
DK Årgang
S Årsmodell


GB Driver side
F Côté conducteur
E Lado conductor
P Lado condutor
I Lato guida
NL Bestuurder
D Fahrerseite
PL Strona kierowcy
RU Сторона водителя
TR Sürücü tarafı
CZ Strana řidiče
DK Førerside
S Förarsida


GB Passenger side
F Côté Passager
E Lado pasajero
P Lado passageiro
I Lato passeggero
NL Passagier
D Beifahrerseite
PL Strona pasażera
RU Сторона пассажира
TR Yolcu tarafı
CZ Strana spolujezdce
DK Passagerside
S Passagerarsida


GB For right hand drive only
F Conduite à droite uniquement
E Para conducir a la derecha únicamente
P Para conduzir a direita unicamente
I Guida a destra
NL Rechtsgestuurd voertuig
D Nur für Rechtslenker
PL Tylko ruch prawostronny
RU Только для автомобилей с рулем справа
TR Yalnızca sağdan direksiyonlu araçlar için
CZ Pro vozy s pravostranným řízením
DK Kun Højrestyrede
S Endast för högerstyrd


GB Adaptor
F Adaptateur
E Adaptador
P Adaptador
I Fissaggio a gancio
NL Adapter
D Adapter
PL Adapter
RU Адаптер
TR Adaptör
CZ Adaptér
DK Adaptor
S Adapter


GB Re-use vehicle's existing adaptor
F Réutiliser la pièce d'adaptation montée d'origine
E Reutilizar el adaptador de origen
P Reutilizar o adaptador original
I Riutilizzare l'attacco montato in origine
NL De adaptor hergebruiken
D Bitte den Originaladapter wieder verwenden
PL Użyć oryginalnego adaptera
RU Использовать оригинальный адаптер
TR Aracınizin üzerinde bulunan orijinal adaptörü kullanın
CZ Použijte adaptér namontovaný na vozidle
DK Genbrug adaptor
S Återanvänd originaladaptern


GB Monoblade
F Mono balai
E Mono escobilla
P Mono-escova
I Mono spazzola
NL Enkele wisser
D Einarmswischer
PL Wycieraczka pojedyncza
RU Один стеклоочиститель
TR Tek silecek
CZ S jedním stěračem
DK Enkelt viskerblad
S Singel torkare


GB 2 rear doors
F 2 portes arrière
E 2 puertas traseras
P 2 portas a tras
I 2 porte posteriori
NL 2 deuren achter
D Mit 2 Hecktüren
PL Podwójne tylne drzwi
RU Две задних двери
TR Çift bagaj kapısı
CZ Půlené zadní dveře
DK 2 bagdøre
S Med dubbla bakdörrar


GB Tailgate
F Hayon arrière
E Portón trasero
P Porta de tras
I Sportello
NL Klep
D Heckklappe
PL Zamek tylny
RU Задний замок
TR Tek bagaj kapısı
CZ Zadní dveře
DK Bagklap
S Bakdörr


GB Coupe
F Coupé
E Coupé
P Coupe
I Coupé
NL Coupé
D Coupe
PL Coupe
RU Купе
TR Coupe
CZ Kupé
DK Coupé
S Coupé


GB Cabriolet
F Cabriolet
E Cabriolet
P Descapotável
I Cabriolet
NL Cabriolet
D Cabrio
PL Kabriolet
RU Кабриолет
TR Cabriolet
CZ Kabriolet
DK Cabriolet
S Cabriolet


GB Station Wagon
F Break
E Break
P Carrinha
I Break
NL Stationwagon
D Kombi
PL Kombi
RU Комби
TR Station Wagon
CZ Kombi
DK Stationcar
S Kombi


GB Saloon
F Berline
E Berlina
P 4 Portas
I Berlina
NL Sedan
D Limousine
PL Sedan
RU Седан
TR Sedan
CZ Sedan
DK Sedan
S Sedan


GB 4x4
F 4x4
E 4x4
P 4x4
I 4x4
NL 4x4
D 4x4
PL 4x4
RU 4x4
TR 4x4
CZ 4x4
DK 4x4
S 4x4


GB Number of doors
F Nombre de portes
E Número de puertas
P Número de portas
I Numero di porte
NL Aantal deuren
D Anzahl der Türen
PL Ilość drzwi
RU Количество дверей
TR Kapı sayısı
CZ Počet dveří
DK Antal døre
S Antal dörrar


GB Washer bar mounted on blade
F Rampe d'arrosage montée
E Rampa surtidora incorporada
P Sistema de rega montado
I Distributore per lavavetro incorporato
NL Sproeigallerij gemonteerd op wisserblad
D Aufgesetzte Scheibenwaschdüsen
PL Spryskiwacz zamontowany
RU С встроенным опрыскивателем стекла
TR Su püskürtücüleri kol üzerinde
CZ Výstup ostřikovače na stěrači
DK Sprinklerdyse, -bro monteret
S Torkare med spolare


GB Hook
F Accrochage Crochet
E Fijación por gancho
P Fixação por gancho
I Adattatore
NL Haakje
D Haken
PL Ramię typu hak
RU Крючок
TR Kancalı silecek kolu
CZ Hákové upevnění
DK Krog
S Krok


GB Bayonet
F Baionnette
E Fijación tipo bayoneta
P Fixação tipo "baioneta"
I Baionetta
NL Top-Lock verbinding
D Baionnetteverschluss
PL Bagnet
RU Прямой рычаг
TR Düz silecek kolu
CZ Bajonetové upevnění
DK Bajonet
S Bajonettfäste


GB Side fixing
F Accrochage latéral
E Fijación lateral
P Fixação lateral
I Fissaggio laterale
NL Zij-bevestiging
D Seitliche Befestigung
PL Boczne mocowanie
RU Боковое крепление
TR Yan bağlantı
CZ Upevnění ze strany
DK Sidemonteret
S Sido fäste


GB Top-Lock connection
F Connexion Top-Lock
E Adaptador tipo Top-lock
P Adaptador tipo Top-lock
I Adattatore Top-Lock
NL Top-Lock verbinding
D TopLock-Befestigung
PL Adapter Top-Lock
RU Крепление "Top-Lock" (замок сверху)
TR Silecek adaptörüninanden
CZ Uchytení typu Top-Lock
DK Top-låsekappe


GB Butterfly wiping
F Essuyage Papillon
E Barrido cruzado (estilo mariposa)
P Limpeza cruzada
I Tegitura a farfalla
NL Butterfly technologie
D Gegenlaufsysteem
PL Wycieraczki przeciwbieżne
RU Разнонаправленные стеклоочистители
TR Kelebek silecek sistemi
CZ Protisměrné stírání
DK "Mod hinanden" visker
S Motgående torkare


GB Parallel wiping system
F Système d'essuyage parallèle
E Sistema de barrido paralelo
P Sistema de limpeza paralelo
I Tergitura parallela
NL Parallel wissersysteem
D Gleichlaufsysteem
PL Wycieraczki w systemie równoległym
RU Система с параллельным перемещением стеклоочистителей
TR Paralel silme sistemi
CZ Souběžné stírání
DK Parallelt viskersystem


GB Curve Blade
F Balai courbe
E Escobilla curva
P Escova curva
I Spazzola curva
NL Gebogen wisserblad
D Gebogenes Wischblatt
PL Wycieraczka zakrzywiona
RU Изогнутый стеклоочиститель
TR Eğimli silecek süpürgesi
CZ Zakřivený stěrač
DK Buede viskerblade
S Svängt blad


GB For vehicle with fixed rear window
F Pour véhicule avec lunette arrière fixe
E Para vehículos con luneta trasera fija
P Para vehículos con luneta trasera fija
I Per veicoli con lunotto posteriore fisso
NL Voor voertuigen met vaste achterruit
D Für Fahrzeuge mit fester Heckscheibe
PL Dla pojazdów ze stałą tylną szybą
RU Для автомобилей с неоткрывающимся стеклом двери багажника
TR Arka camı sabit araçlar için
CZ Pro vozidla s pevným zadním oknem
DK For køretøjer med oplukklig bagrude
S För fordon med fast bakruta


GB For vehicle with opening rear window
F Pour véhicule avec lunette arrière ouvrante
E Para vehículos con luneta trasera practicable
P Para vehículos com janela traseira com abertura
I Per veicoli con lunotto posteriore apribile
NL Voor voertuigen met te openen achterruit
D Für Fahrzeuge mit aufklappbarer Heckscheibe
PL Dla pojazdów z otwieraną tylną szybą
RU Для автомобилей с открывающимся стеклом двери багажника
TR Arka camı açılana araçlar için
CZ Pro vozidla s otevíracím zadním oknem
DK For køretøjer med oplukklig bagrude
S För fordon med öppnigsbar bakruta

ADAPTORS AND FITTING INSTRUCTIONS

ADAPTATEURS ET INSTRUCTIONS DE MONTAGE



FRONT
AVANT



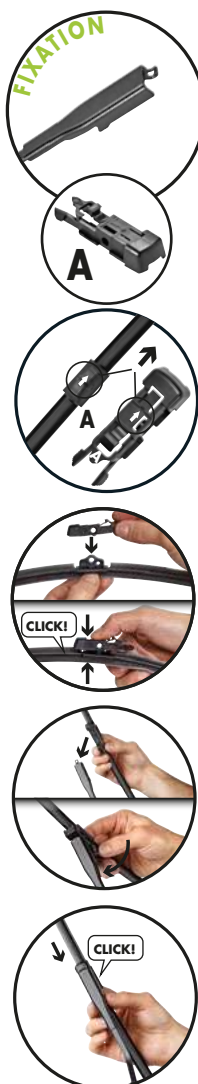
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Fitting instructions **N°1B**



Fitting instructions **N°2A**



Fitting instructions **N°3A**



Fitting instructions **N°3B**



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UPGRADE
ADAPTABLE



Fitting instructions **N°4C**



Fitting instructions **N°U**



Fitting instructions **N°UR**



Fitting instructions **N°U M10**



Pour/For:
Citroën C1-Peugeot 107
Toyota Aygo

ADAPTORS AND FITTING INSTRUCTIONS

ADAPTATEURS ET INSTRUCTIONS DE MONTAGE



REAR
ARRIÈRE



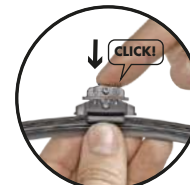
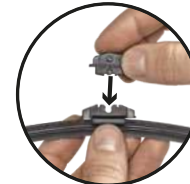
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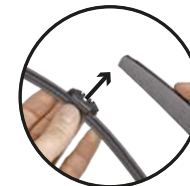
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Fitting instructions **N°3T**



Fitting instructions **N°4S**



Fitting instructions **N°5**



WEAR DIAGNOSTIC

DIAGNOSTIC D'USURE

**VALEO RECOMMENDS TO CHANGE
WIPER BLADES *ONCE A YEAR***

VALEO RECOMMANDE DE CHANGER VOS BALAIS
D'ESSUIE-GLACES UNE FOIS PAR AN

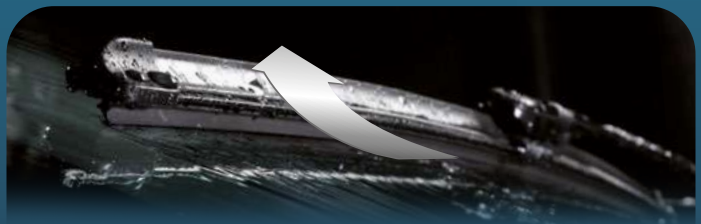


EXPERT ADVICE
CONSEIL D'EXPERT



HOW TO INSTALL YOUR WIPER BLADES: COMMENT MONTER VOS BALAIS D'ESSUIE-GLACES :

- ✓ • Check your vehicles guide to position wiper blades in parking position
Consulter la notice du véhicule pour positionner les balais en position parking
- Lift your wiper blades
Relever les balais
- Clean your windshield before fitting your new wiper blades
Nettoyez votre pare-brise avant le premier passage du balai d'essuie-glace
- Mount the adaptor on the blade before fitting on to the arm
Montez l'adaptateur sur le balai avant de monter celui-ci sur le bras
- Fit the spoiler as follow
Assurez vous du bon sens du spoiler :



- ✗ • Do not slam blade or arm on your windshield
Ne pas claquer le balai d'essuie-glaces sur le pare-brise
- Turn your engine off
Couper le contact moteur

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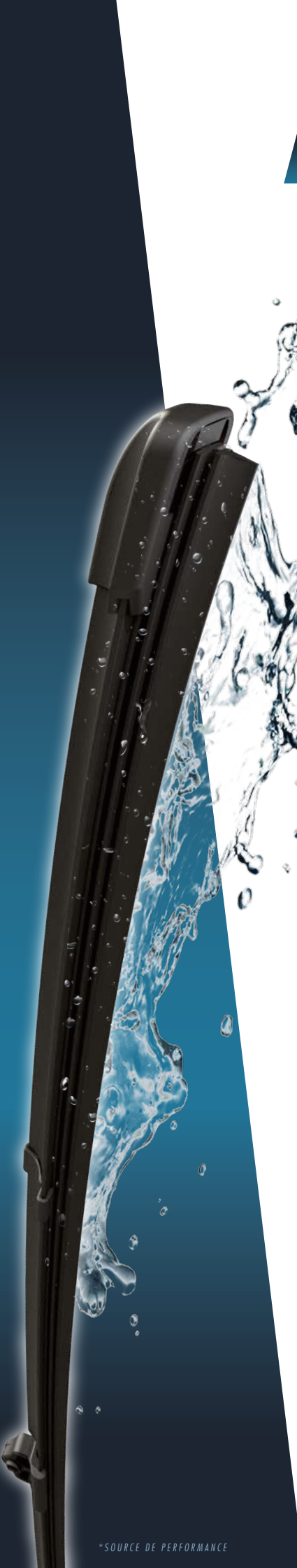
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4you

HYDROCONNECT™ RANGE OVERVIEW

CORRESPONDANCE RÉFÉRENCE COURTE / RÉFÉRENCE LONGUE

Long Code Référence longue	Short Code Référence courte	Length (inches) Longueur (inches)	Adaptors (A,B,C) Adaptateurs (A,B,C)
578530	HF14	14	A, C
578531	HF15	15	A, B
578532	HF16	16	A, B, C
578533	HF17	17	A, B
578534	HF18	18	A, B, C
578535	HF19	19	A, B
578536	HF20	20	A, B, C
578537	HF21	21	A, B
578538	HF22	22	A, B, C
578539	HF22B	22	A, C
578540	HF23	23	A, B
578541	HF24	24	A, B, C
578542	HF24B	24	A
578543	HF26	26	A, B, C
578544	HF26B	26	A, B, C
578545	HF28	28	A, B
578546	HF28B	28	A, B
578547	HF30	30	A, C
578548	HF30B	30	A, B, C
578549	HF31	31	A, B, C
Long Code Référence longue	Short Code Référence courte	Length (cm/inches) Longueur (cm/inches)	Adaptors (R,S,T) Adaptateurs (R,S,T)
578560	HR24	24cm / 9"	R, T
578561	HR28	28 cm / 11"	R, S, T
578562	HR31	31cm / 12"	R, T
578563	HR33	33 cm / 13"	R, S, T
578564	HR38	38 cm / 15"	R, T
578565	HR40	40 cm / 16"	R, S, T
578566	HR43	43 cm / 17"	R, T
578567	HR45	45 cm / 18"	R, S, T
Long Code Référence longue	Short Code Référence courte	Length (inches) Longueur (inches)	
578600	HU14	14	U
578601	HU16	16	U
578602	HU18	18	U
578603	HU19	19	U
578604	HU20	20	U
578605	HU21	21	U
578606	HU22	22	U
578607	HU22B	22	U
578608	HU23	23	U
578609	HU24	24	U
578610	HU26	26	U
578611	HU26B	26	U
578612	HU28	28	U
578613	HU26C	26	U

Short Code Référence courte	Long Code Référence longue
HF14	578530
HF15	578531
HF16	578532
HF17	578533
HF18	578534
HF19	578535
HF20	578536
HF21	578537
HF22	578538
HF22B	578539
HF23	578540
HF24	578541
HF24B	578542
HF26	578543
HF26B	578544
HF28	578545
HF28B	578546
HF30	578547
HF30B	578548
HF31	578549
Short Code Référence courte	Long Code Référence longue
HR24	578560
HR28	578561
HR31	578562
HR33	578563
HR38	578564
HR40	578565
HR43	578566
HR45	578567
Short Code Référence courte	Long Code Référence longue
HU14	578600
HU16	578601
HU18	578602
HU19	578603
HU20	578604
HU21	578605
HU22	578606
HU22B	578607
HU23	578608
HU24	578609
HU26	578610
HU26B	578611
HU26C	578613
HU28	578612



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