



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



[www.valeoservice.co.uk](http://www.valeoservice.co.uk)  
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**Valeo**  
Service

We care  
4you

**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



HF35 > HF80

### UPGRADE

#### CONNECTION

CONNEXION ADAPTABLE



HU35 > HU70

### 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

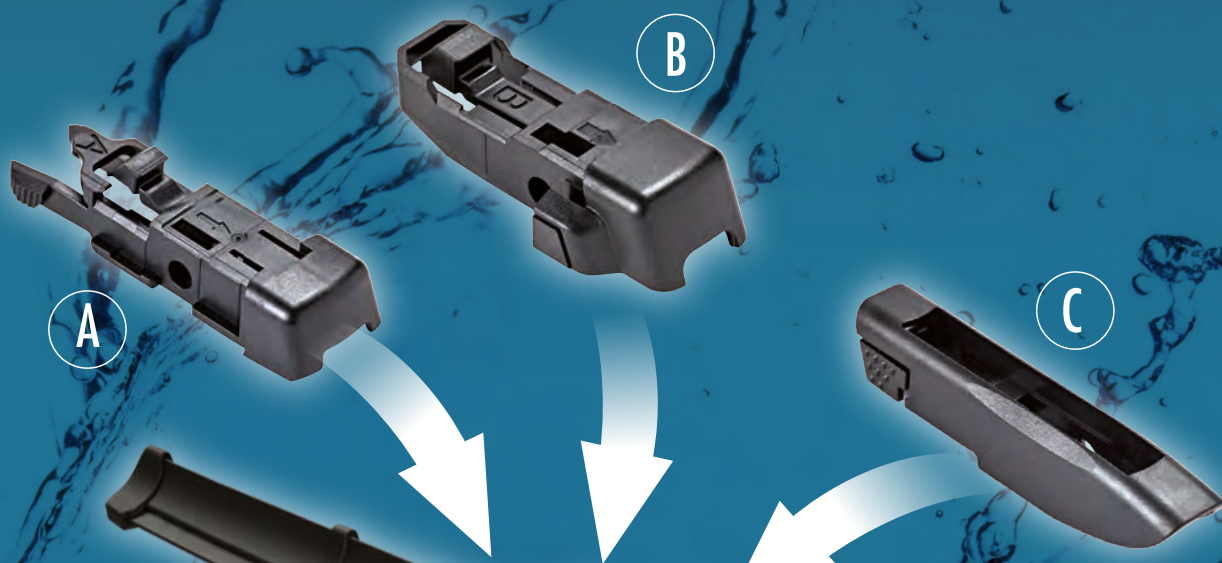
Hydro Connect™ est la nouvelle gamme 100% balai plat dédiée au marché de la rechange. Hydro Connect™ offre 2 catégories : "Multi-connexion" qui couvre l'avant et l'arrière des balais plats d'origine et "adaptable" couvrant les balais standards à bras crochet d'origine. Valeo a mis à profit sa forte expertise 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**

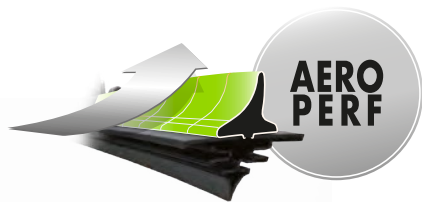


*Simply plug the adaptor A, B or C on to the blade, fit to the arm and you are ready for a safe drive.*

*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**



**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.*

**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 (cm) Longueur (cm)	Adaptors Adaptateurs
578500	HF35	35	A,C
578501	HF38	38	A,B
578502	HF40	40	A, B, C
578503	HF43	43	A,B
578504	HF45	45	A, B, C
578505	HF48	48	A,B
578506	HF50	50	A, B, C
578507	HF53	53	A,B
578508	HF 55	55	A, B, C
578509	HF55B	55	A
578510	HF58	58	A, B
578511	HF60	60	A, B, C
578512	HF60B	60	A
578513	HF65	65	A, B, C
578514	HF65B	65	A, B, C
578515	HF70	70	A, B
578516	HF70B	70	A, B
578517	HF75	75	A, C
578518	HF75B	75	A, B, C
578519	HF80	80	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 35 to 80 cm**  
15 Longueurs du 35 au 80 cm

○ **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

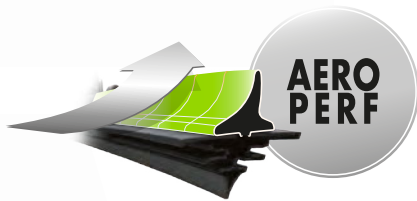
**Valeo**

**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



*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.*

**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 (cm) Longueur (cm)	Adaptors Adaptateurs
578570	HU35	35	U
578571	HU40	40	U
578572	HU45	45	U
578573	HU48	48	U
578574	HU50	50	U
578575	HU53	53	U
578576	HU55	55	U
578577	HU55B	55	U
578578	HU58	58	U
578579	HU60	60	U
578580	HU65	65	U
578581	HU65B	65	U
578583	HU65C	65	U,M10
578582	HU70	70	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 35 to 70cm  
11 Longueurs : 35 au 70 cm
- **9x3 and 9x4** Hook arms covered  
2 Bras crochet couverts : 9x3 et 9x4

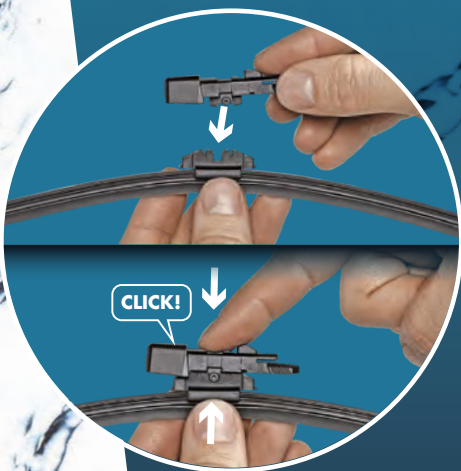
# REAR MULTI-CONNECTION MULTI-CONNEXION ARRIÈRE

## 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.*

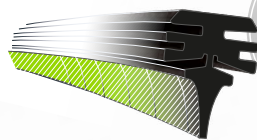
*Connectez simplement l'adaptateur R, S ou T sur l'essuie-glace, montez le sur le bras et vous êtes prêt à rouler en toute sécurité.*



**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 <i>Référence longue</i>	Short code <i>Référence courte</i>	Length (cm) <i>Longueur (cm)</i>	Adaptors <i>Adaptateurs</i>
578560	HR24	24	R, T
578561	HR28	28	R, S, T
578562	HR31	31	R, T
578563	HR33	34	R, S, T
578564	HR38	38	R, T
578565	HR40	40	R, S, T
578566	HR43	43	R, T
578567	HR45	45	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 24 to 45,5 cm**  
8 Longueurs : 24 au 45,5 cm
- **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

**HF55**

**HF = HydroConnect™ Front**

HF = HydroConnect™ Avant

**HR = HydroConnect™ Rear**

HR = HydroConnect™ Arrière

**HU = HydroConnect™ Upgrade**

HU = HydroConnect™ Adaptable

**55 = 55 cm**

**EASY TO IDENTIFY**  
IDENTIFICATION FACILE



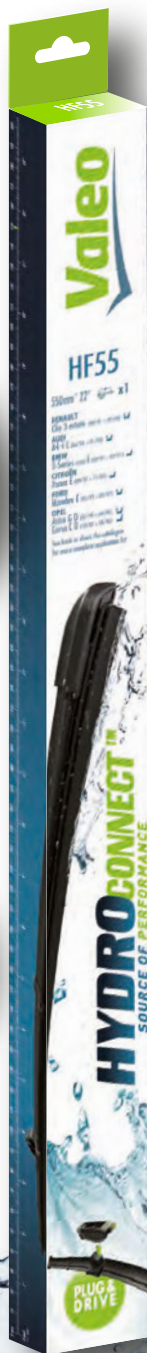
**SMART RULER**  
RÈGLE INTÉGRÉE



**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

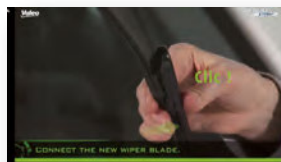
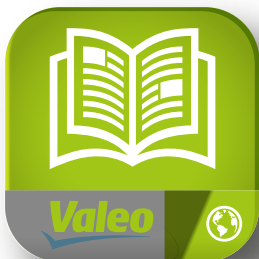
## SERVICES ET OUTILS

### 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



DISPLAYS  
PRÉSENTOIRS



**HYDROCONNECT™**  
**SOURCE OF PERFORMANCE\***

\*SOURCE DE PERFORMANCE

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Adaptateurs et instructions de montage



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Correspondance référence courte / référence longue



DOWNLOAD PDF CATALOGUE WITH THE LATEST APPLICATIONS

Téléchargez le catalogue au format PDF contenant les dernières informations



FIND YOUR REFERENCES WITH "MY VALEO PARTS" APP

Téléchargez l'application "My Valeo Parts" pour trouver vos références

## HYDROCONNECT™ FRONT

HF35	578500	x1	350 /14	A,C	CHEVROLET FIAT NISSAN RENAULT	Trax 03/13> ✓ 500 / Abarth 07/07>  ✓ Pulsar 09/14> ✓ Captur 04/13>06/16 ✓ Twingo 3 09/14>  ✓
HF38	578501	x1	380 /15	A,B	AUDI FIAT  FORD NISSAN	A1 09/10>  ✓ Grande Punto 3 11/05>  ✓ Panda 3 03/12>  ✓ Fiesta 6 10/08>08/10 ✓ Qashqai 03/07>01/14 ✓
HF40	578502	x1	400 /16	A,B,C	CITROËN FORD OPEL SEAT VOLKSWAGEN	DS3 03/10> ✓ Fiesta 6 09/10> ✓ Corsa E 01/15> ✓ Leon 3 01/13>  ✓ Polo / Cross Polo 6 09/09> ✓
HF43	578503	x1	430 /17	A,B	BMW FIAT FORD  VOLKSWAGEN	6-Series 03/11>  ✓ Bravo 03/07>12/14 ✓ Focus 2 10/04>02/11  ✓ Kuga 1 06/08>12/12  ✓ Polo 4 11/01>06/05 ✓
HF45	578504	x1	450 /18	A,B,C	AUDI MINI PEUGEOT RENAULT VOLKSWAGEN	A3 09/12>  ✓ Mini One/ Cooper/ Cooper S 05/12>03/16  ✓ 308 09/13> ✓ Megane 2 01/06>10/08  ✓ Golf 7 11/12>  ✓
HF48	578505	x1	475 /19	A,B	AUDI FORD MERCEDES RENAULT VOLKSWAGEN	A3 09/04>08/12  ✓ Mondeo 3 06/07>11/14  ✓ A-Class 09/12>07/15  ✓ Trafic 3 07/14>  ✓ Passat 8 11/14> ✓
HF50	578506	x1	500 /20	A,B,C	AUDI FORD RENAULT VOLKSWAGEN VOLVO	A4 / S4 / RS4 01/08>  ✓ Transit 05/14> ✓ Twingo 3 09/14>  ✓ Tiguan 11/07>05/16 ✓ XC60 01/11>  ✓
HF53	578507	x1	530 /21	A,B	AUDI LAND ROVER MERCEDES SKODA VOLKSWAGEN	A6 / S6 04/11>  ✓ Evoque 09/11>  ✓ C-Class 04/14>08/14  ✓ Fabia 2 05/07>10/14  ✓ Golf 4 07/02>10/03  ✓
HF55	578508	x1	550 /22	A,B,C	DACIA JEEP MERCEDES RENAULT VOLKSWAGEN	Logan 2 03/15>  ✓ Renegade 10/14> Citan / Combi 10/12> Kangoo 2 01/08> Beetle / New Beetle 2 12/11>  ✓
HF55B	578509	x1	550 /22	A	CITROËN  MERCEDES  OPEL	C5 2 04/08>  ✓ C5 Tourer / Cross Tourer 2 Tourer 05/08>  ✓ A-Class 09/04>08/12 ✓ B-Class 05/05>10/11 ✓ Zafira B 07/05> ✓
HF58	578510	x1	580 /23	A,B	ALFA ROMEO   BMW JAGUAR	Alfa 159 09/05>  ✓ Brera 10/05>12/11  ✓ Spider 04/06>12/11 5-Series 05/03>02/10  ✓ XF / XF R 03/08>09/15

HYDROCONNECT™ FRONT (...)						
HF60	578511	x1	600 /24	A,B,C	AUDI CITROËN PEUGEOT RENAULT VOLKSWAGEN	A4 / S4 / RS4 01/08>10/15 DS3 03/10> 308 09/13> Megane 4 01/16> Golf 6 10/08>10/12
HF60B	578512	x1	600 /24	A	CITROËN FORD MERCEDES OPEL PEUGEOT	C4 11/04>09/10 C-Max 10/10> Vaneo 04/04>07/06 Meriva B 06/10> 307 CC 07/03>03/05
HF65	578513	x1	650 /26	A,B,C	AUDI FORD  VOLKSWAGEN	A3 09/12> Fiesta 6 10/08> Mondeo 3 06/07>11/14 Golf 7 11/12> Passat 8 11/14>
HF65B	578514	x1	650 /26	A,B,C	DS FORD MERCEDES PEUGEOT SEAT	DS5 11/11> B-Max 09/12> Vito 11/05>05/14 308 09/07>08/13 Leon 2 05/09>12/12
HF70	578515	x1	700 /28	A,B	FORD  MERCEDES SEAT VOLKSWAGEN	C-Max 10/10> Transit Courier 06/14> Viano 11/05>06/14 Alhambra 1 06/01> Touran 3 09/15>
HF70B	578516	x1	700 /28	A,B	FORD  PEUGEOT  VOLKSWAGEN	Kuga 2 01/13> Transit Custom / Kombi 12/12> 407 04/04>02/11 3008 / Hybrid 4 04/09> Sharan 1 06/01>08/10
HF75	578517	x1	750 /30	A,C	CITROËN FORD  PEUGEOT RENAULT	DS5 11/11> B-Max 09/12> Transit Connect 12/13> 308 09/07>08/13 Espace 5 04/15>
HF75B	578518	x1	750 /30	A,B,C	CITROËN  FORD	C4 Picasso 10/06> Grand C4 Picasso 10/13> Tourneo / Transit Connect 12/13> Transit Connect 12/13>
HF80	578519	x1	800 /31	A,B,C	CITROËN  OPEL PEUGEOT	C4 Picasso 10/06> Grand C4 Picasso 10/13> Zafira C Tourer 11/11> 3008 / Hybrid 4 04/09> 5008 10/09>

HYDROCONNECT™ REAR						
HR24	578560	x1	240 /10	R, T	CITROËN MERCEDES RENAULT SEAT VOLKSWAGEN	C5 Tourer / Cross Tourer 2 Tourer 05/08> A-Class 09/12>07/15 Clio 4 10/12> Mii 04/12> Up / Cross Up / Eco Up 01/12>
HR28	578561	x1	280 /11	R, S, T	BMW FORD SEAT VOLKSWAGEN	1-Series 09/04>08/11 Kuga 2 01/13> Leon 2 05/09>12/12 Golf 6 10/08>10/12 Polo 5 TDI /GTI Limited Edition 03/07>08/09
HR31	578562	x1	315 /12	R, T	AUDI	A1 Sportback 02/12> Q5 / RSQ5 11/08>

## HYDROCONNECT™ REAR (...)

HR33	578563	x1	335 /13	R, S, T	AUDI BMW SEAT SKODA VOLKSWAGEN	A3 09/12> X1 10/09> Leon 3 01/13> Fabia 3 11/14> Golf 5 11/03>11/05
HR38	578564	x1	380 /15	R, T	AUDI  BMW SEAT VOLVO	A1 09/10> Q7 06/15> X5 03/07>10/13 Leon 3 SC 05/13> XC60 09/08>12/10
HR40	578565	x1	400 /16	R, S, T	AUDI CITROËN SKODA  VOLKSWAGEN	A4 / RS4 Avant 05/08>10/15 C5 1 09/04>03/08 Fabia 2 Combi / Scout 01/08>12/14 Octavia 3 03/13> 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 Transporter T5 11/03>08/13 Transporter T6 08/15>

## HYDROCONNECT™ UPGRADE

HU35	578570	x1	350 /14	U	CHEVROLET NISSAN  TOYOTA	Spark 03/10> Juke 10/10> Note 10/05>09/13 Auris 2 01/13> Yaris 2 01/06>08/11
HU40	578571	x1	400 /16	U	CHEVROLET FORD MAZDA NISSAN PEUGEOT	Aveo 1 05/08>01/12 Fiesta 5 05/02>10/08 Mazda 6 03/08>12/12 Qashqai 02/14> 206 09/98>03/09
HU45	578572	x1	450 /18	U	AUDI FIAT OPEL RENAULT VOLKSWAGEN	A3 10/96>05/03 Punto 2 10/99>10/09 Corsa B 03/93>09/00 Megane 2 09/02>12/05 Golf 3 11/91>10/97
HU48	578573	x1	475 /19	U	FORD  NISSAN SKODA VOLKSWAGEN	Fiesta 4 10/95>04/02 Focus 1 10/98>09/04 Micra 09/00>12/02 Fabia 1 05/00>04/07 Golf 4 11/97>06/02
HU50	578574	x1	500 /20	U	ALFA ROMEO AUDI BMW FORD RENAULT	Alfa 156 09/97>02/06 A4 06/94>01/99 3-Series 04/91>04/98 Mondeo 2 01/01>05/07 Megane 1 10/95>09/02
HU53	578575	x1	530 /21	U	AUDI BMW FIAT RENAULT VOLKSWAGEN	A3 10/96>05/03 3-Series 04/91>04/98 Punto 2 10/99>10/09 Clio 2 Campus 03/98>05/09 Golf 3 09/93>04/99
HU55	578576	x1	550 /22	U	ALFA ROMEO AUDI BMW CHEVROLET PEUGEOT	Alfa 156 09/97>02/06 A6 01/95>05/01 X3 01/04>10/10 Aveo 1 05/08>01/12 306 02/93>




**HYDROCONNECT™ UPGRADE (...)**

<b>HU55B</b>	578577	x1	550 /22	U	MERCEDES OPEL	<b>A-Class</b> 09/97>08/04 ✓ <b>Vaneo</b> 04/02>03/04 ✓ <b>Meriva A</b> 04/03>05/10 ✓ <b>Zafira A</b> 03/99>06/05 ✓
<b>HU58</b>	578578	x1	580 /23	U	BMW SAAB	<b>3-Series</b> 05/98>02/05 ✓ <b>3-Series</b> 03/99>09/06 ✓ <b>3-Series Compact</b> 07/01> ✓ <b>9.5</b> 09/97>08/07 ✓ <b>9.5</b> 10/98>08/07 ✓
<b>HU60</b>	578579	x1	600 /24	U	CITROËN PEUGEOT RENAULT TOYOTA VOLVO	<b>C4 Aircross</b> 04/12> ✓ <b>4007</b> 07/07>12/12 <b>Megane 2</b> 09/02>12/05 ✓ <b>Rav 4</b> 03/06>03/13 <b>XC90</b> 01/03>04/04
<b>HU65</b>	578580	x1	650 /26	U	CITROËN LAND ROVER MERCEDES OPEL TOYOTA	<b>C5 1</b> 03/01>11/03 ✓ <b>Discovery Sport</b> 03/15> <b>A-Class</b> 09/97>08/04 <b>Movano</b> 05/10> ✓ <b>Prius 3</b> 07/09>02/16 ✓
<b>HU65B</b>	578581	x1	650 /26	U	CHRYSLER PEUGEOT	<b>Voyager 3</b> 03/96>02/01 ✓ <b>Voyager / Grand Voyager 4</b> 04/01>03/08 ✓ <b>307</b> 05/01>09/04 ✓ <b>307 SW</b> 04/02>09/04 ✓
<b>HU65C</b>	578583	x1	650 /26	U	CITROËN NISSAN PEUGEOT RENAULT TOYOTA	<b>C1</b> 06/05>05/14 ✓ <b>Primera 2</b> 03/02>10/06 ✓ <b>107</b> 06/05>05/14 ✓ <b>Twingo 1</b> 03/93>05/07 ✓ <b>Auris 1</b> 03/07>12/12 ✓
<b>HU70</b>	578582	x1	700 /28	U	CHRYSLER PEUGEOT	<b>Voyager 3</b> 03/96>02/01 <b>Voyager / Grand Voyager 4</b> 04/01>03/08 <b>307</b> 05/01>09/04 ✓ <b>307 SW</b> 04/02>09/04 ✓





Pour/For



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## BMW (.../...)

3-Series	(E90)		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	
	(F30)		02/12 >	
	(F31)		Touring	09/12 >
(F34)		GT	06/13 >	
4-Series	(F32)		10/13 >	
	(F33)		03/14 >	
4-Series Gran Coupé	(F36)		06/14 >	
5-Series	(E12)		04/79 > 06/81	
	(E28)		07/81 > 12/87	
	(E60)		05/03 > 02/10	
	(E61)		Touring	04/04 > 08/10
	(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	(E60)		01/05 > 02/10	
	(F10)		12/11 >	
5-Series M535i	(E12)		04/79 > 06/81	
	(E28)		06/81 > 12/87	
6-Series M635 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 >	

HF60 (2A)	HF48 (2A)	
HF60 (1B)	HF48 (1B)	
HF60 (2A)	HF48 (2A)	
HF60 (1B)	HF40 (1B)	
HF60 (2A)	HF40 (2A)	
HF60 (1B)	HF40 (1B)	
HF60 (2A)	HF48 (2A)	
HF60 (2A)	HF48 (2A)	
HF60 (2A)	HF48 (2A)	
HF60 (2A)	HF45 (2A)	
HF60 (2A)	HF45 (2A)	
HF60 (2A)	HF45 (2A)	
HU45 (U)	HU45 (U)	
HU45 (U)	HU45 (U)	
HF60 (2A)	HF58 (2A)	
HF60 (2A)	HF58 (2A)	
HF65 (1A)	HF45 (1A)	
HF65 (1A)	HF45 (1A)	
HF65 (1A)	HF45 (1A)	
HU45 (U)	HU45 (U)	
HF65 (1A)	HF43 (1A)	
HF65 (1A)	HF43 (1A)	
HF65 (1A)	HF43 (1A)	
HU45 (U)	HU45 (U)	
HF65 (1A)	HF45 (1A)	
HU50 (U)	HU50 (U)	
HU53 (U)	HU50 (U)	
HF60 (1B)	HF48 (1B)	
HF60 (2A)	HF48 (2A)	
HF60 (1B)	HF40 (1B)	
HF60 (2A)	HF40 (2A)	
HF60 (2A)	HF48 (2A)	
HF60 (2A)	HF45 (2A)	
HF60 (2A)	HF45 (2A)	
HF65 (1A)	HF45 (1A)	
HU45 (U)	HU45 (U)	
HU45 (U)	HU45 (U)	
HU45 (U)	HU45 (U)	
HF60 (2A)	HF45 (2A)	HR33 (2R)
HF65 (3B)	HF40 (3B)	HR33 (3T)
HU55 (U)	HU50 (U)	
HF65 (1B)	HF50 (1B)	HR33 (5)
HF65 (1B)	HF50 (1B)	
HF60 (1B)	HF50 (1B)	HR38 (5)
HF60 (3A)	HF50 (3A)	HR38 (5)
HF60 (1B)	HF50 (1B)	
HF60 (3A)	HF50 (3A)	
HU50 (U)	HU50 (U)	
HU50 (U)	HU50 (U)	
HU53 (U)	HU50 (U)	

## CHEVROLET

Aveo	1		05/08 > 01/12
	1		03/06 > 01/11
	2		06/11 >
			04/11 >
Camaro			01/09 > 05/16
			09/11 > 05/16
Captiva			09/06 >
Cruze			05/09 >
			09/11 >
		SW	09/12 >

HU55 (U)	HU40 (U)	
HU55 (U)	HU40 (U)	
HF65 (2A)	HF35 (2A)	
HF65 (2A)	HF35 (2A)	
HU60 (U)	HU53 (U)	
HU60 (U)	HU53 (U)	
HU60 (U)	HU40 (U)	
HU60 (U)	HU45 (U)	
HU60 (U)	HU45 (U)	
HU60 (U)	HU45 (U)	



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Pour/For

## CHEVROLET (.../...)

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 >
Suburban			01/07 > 12/07
Tahoe			01/07 > 12/07
Tracker	2		1999 > 02/13
	3		03/13 >
Traffic			1997 > 2002
Trax			03/13 >
Voit			01/11 >

HU55 (U)	HU50 (U)
HU55 (U)	HU40 (U)
HU55 (U)	HU45 (U)
HU60 (U)	HU48 (U)
HU55 (U)	HU35 (U)
HU55 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU60 (U)	HU45 (U)
HU55 (U)	HU35 (U)
HF55 (2A)	HF55 (2A)
HF55 (2A)	HF55 (2A)
HU45 (U)	HU45 (U)
HF65 (3A)	HF35 (3A)
HU50 (U)	HU50 (U)
HF65 (3A)	HF35 (3A)
HF65 (3A)	HF65B (3A)

## 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 >

HU55 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HU60 (U)	HU55 (U)
HU50 (U)	HU53 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU48 (U)
HU60 (U)	HU60 (U)
HU50 (U)	HU53 (U)
HU50 (U)	HU53 (U)
HU55 (U)	HU55 (U)
HU60 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HU40 (U)	HU40 (U)
HU55 (U)	HU45 (U)
HU70 (U)	HU65B (U)
HU70 (U)	HU65B (U)
HU60 (U)	HU50 (U)

## CITROËN

AX			1986 > 07/98
Axel			1984 > 1989
Berlingo / Berlingo First			06/96 >
Berlingo Multispace			01/97 > 05/08
Berlingo	2		05/08 >
BX			10/82 >
			10/82 >
C1			06/05 > 05/14
			06/14 >
C15			
C22/ C25/ C32/ C35			
C2			09/03 >
C3	1 Pluriel		04/02 > 10/09
	2 Picasso		11/09 >
C3 Classic			11/09 > 01/11
C3 Picasso			03/09 > 04/10
			05/10 >
C3 Pluriel			04/03 >
C4	Picasso		11/04 > 09/10
			10/10 >
			11/04 > 09/10
C4 Aircross			04/12 >
C4 Picasso			10/06 > 05/08
			06/08 > 05/13
			06/13 >

HU55 (U)	
HU48 (U)	
HU55 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HF65 (3A)	HF40 (3A)
HU50 (U)	
HU50 (U)	
HU65C (M10)	
HF65 (2A)	
HU48 (U)	
HU50 (U)	HU50 (U)
HU60 (U)	HU45 (U)
HU60 (U)	HU45 (U)
HF60 (4C)	HF40 (4C)
HU60 (U)	HU45 (U)
HF60 (3A)	HF40 (3A)
HF60 (4C)	HF40 (4C)
HU55 (U)	HU45 (U)
HF70 (2A)	HF60B (2A)
HF75 (3A)	HF65B (3A)
HF70 (2A)	HF60B (2A)
HU60 (U)	HU53 (U)
HF80 (1B)	HF75B (1B)
HF80 (4C)	HF75B (4C)
HF80 (3A)	HF75B (3A)

Pour/For



CITROËN (.../...)			
C5	1		03/01 > 11/03
			12/03 > 08/04
			09/04 > 03/08
			07/01 > 11/03
			12/03 > 04/08
2		04/08 >	
C5 Tourer / Cross Tourer	2	Tourer	05/08 >
C6			10/05 >
C-Crosser			07/07 > 12/12
C-Elysée			11/12 >
C-Zero		x1	01/11 >
CX		x1	1974 >
		x1	1974 >
DS3			03/10 >
DS3 Cabrio			01/13 >
DS4			05/11 >
DS5			11/11 >
Evasion			06/94 > 05/02
Grand C4 Picasso			10/13 >
Jumper	1		02/94 > 06/06
	2		07/06 >
Jumpy			10/95 > 12/06
Jumpy / Atlante	2		01/07 > 05/16
Némo / Combi			02/08 >
Xantia			03/93 >
			07/95 > 11/99
			07/95 >
			01/98 >
XM			04/89 >
Xsara			09/91 >
			09/97 > 11/04
			01/98 > 11/04
			03/98 >
Xsara Picasso			09/05 > 09/10
ZX		x1	03/91 >
		x1	11/93 >

DACIA			
Dokker / Dokker Stepway			09/12 > 11/15
Dokker Pick up			10/12 > 11/15
Dokker Van			10/12 > 11/15
Duster			04/10 > 10/14
Lodgy / Lodgy Stepway			04/12 > 10/15
Logan	2		12/12 > 02/15
			03/15 >
	MCV		09/13 > 02/15
			03/15 >
Sandero / Stepway	1		06/08 > 11/12
	2		12/12 > 02/15
			03/15 >

DAEWOO			
Espero			09/93 >
Evanda			04/03 >
Kalos			09/02 >
Korando			10/96 >
Lacetti			02/04 >
Lanos			1997 > 02/04
Leganza			1997 > 04/03
Matiz			09/98 > 02/05
Musso			10/94 >
Nexia			03/95 > 1999
Nubira	1/ -2		1997 > 05/03
			1997 > 12/04
	3		06/03 >

HU65 (U)	HU45 (U)
HF65 (1B)	HF45 (1B)
HF65 (1B)	HF45 (1B)
HU65 (U)	HU45 (U)
HF65 (1B)	HF45 (1B)
HF70 (2A)	HF55B (2A)
HF70 (2A)	HF55B (2A)
HF70 (1B)	HF70B (1B)
HU60 (U)	HU53 (U)
HF60 (4C)	HF40 (4C)
HU65 (U)	
HU60 (U)	
HU60 (U)	
HF60 (4C)	HF40 (4C)
HF60 (4C)	HF40 (4C)
HF75 (3A)	HF65B (3A)
HF75 (3A)	HF65B (3A)
HU65C (U)	HU50 (U)
HF80 (3A)	HF75B (3A)
HU50 (U)	HU50 (U)
HF65 (3A)	HF55 (3A)
HU65C (U)	HU50 (U)
HU65 (U)	HU50 (U)
HF65 (4C)	HF45 (4C)
HU60 (U)	HU48 (U)
HU60 (U)	HU48 (U)
HU60 (U)	HU48 (U)
HU55 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HF65 (1B)	HF65B (1B)
HU55 (U)	
HU55 (U)	

HU55 (U)	HU40 (U)
HU55 (U)	HU40 (U)
HU55 (U)	HU40 (U)
HU50 (U)	HU50 (U)
HU55 (U)	HU40 (U)
HU55 (U)	HU50 (U)
HF55 (4C)	HF45 (4C)
HU55 (U)	HU50 (U)
HF55 (4C)	HF45 (4C)
HU50 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HF55 (4C)	HF45 (4C)

HU48 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU40 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU53 (U)	HU40 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU55 (U)	HU45 (U)

	HR40 (5)
	HR24 (5)



Pour/For



**DAEWOO (.../...)**

<b>Nubira</b>	3	SW	01/05 >
<b>Tacuma</b>			04/00 >
<b>Rezzo</b>			10/00 >

<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>

**DAIHATSU**

<b>Charade</b>			1993 >
<b>Cuore</b>	(L201)		1991 > 10/03
<b>Extol</b>			
<b>Materia</b>			01/07 >
<b>Sirion</b>			> 09/04 02/05 > 2013
<b>Terios</b>			1998 > 04/06 05/06 > 2013
<b>Trevis</b>			10/06 >
<b>YRV</b>			01/01 >

<b>HU48 (U)</b>	<b>HU45 (U)</b>
<b>HU45 (U)</b>	<b>HU40 (U)</b>
<b>HU48 (U)</b>	<b>HU40 (U)</b>
<b>HU50 (U)</b>	<b>HU45 (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU50 (U)</b>	<b>HU40 (U)</b>
<b>HU50 (U)</b>	<b>HU35 (U)</b>
<b>HU53 (U)</b>	<b>HU45 (U)</b>
<b>HU50 (U)</b>	<b>HU40 (U)</b>
<b>HU53 (U)</b>	<b>HU35 (U)</b>

**DODGE**

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

<b>HU60 (U)</b>	<b>HU55 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>

**DS**

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

<b>HF60 (4C)</b>	<b>HF40 (4C)</b>
<b>HF60 (4C)</b>	<b>HF40 (4C)</b>
<b>HF75 (3A)</b>	<b>HF65B (3A)</b>
<b>HF75 (3A)</b>	<b>HF65B (3A)</b>

**FIAT**









<b>500 / Abarth</b>			07/07 >
<b>500 C</b>			06/09 >
<b>500 L / Trekking</b>			10/12 >
<b>500 L Living</b>			09/13 >
<b>500 X</b>			02/15 >
<b>Barchetta</b>			05/95 >
<b>Brava</b>			09/95 > 10/01
<b>Bravo</b>			09/95 > 10/01 03/07 > 12/14
<b>Cinquecento</b>			06/92 >
<b>Coupe</b>			11/93 >
<b>Croma</b>			10/85 >
	2		10/05 > 01/11
<b>Doblo</b>			03/01 > 12/09 01/10 >
<b>Ducato</b>			1982 > 01/94 02/94 > 06/06 07/06 >
<b>Duna</b>		x1	08/91 > 2000
<b>Elba</b>		x1	06/91 > 1997
<b>Fiorino</b>		x1	1988 > 09/00
<b>Fiorino / Qubo</b>			02/08 >
<b>Freemont</b>			06/11 >
<b>Fullback</b>			05/16 >
<b>Grande Punto</b>	3		11/05 >
<b>Idea</b>			01/04 > 03/08 04/08 > 01/12
<b>Linea</b>			07/07 > 10/15
<b>Marea</b>			09/96 > 09/96 >
<b>Multipla</b>			05/06 > 06/10
<b>Palio</b>			10/97 > 10/97 >
		Week-End	10/97 >
<b>Panda / 4X4</b>			09/03 > 12/11
<b>Panda</b>	3		03/12 >
<b>Panda 4X4 / Trekking</b>	3		10/12 >

<b>HF60 (3A)</b>	<b>HF35 (3A)</b>
<b>HF60 (3A)</b>	<b>HF35 (3A)</b>
<b>HF65 (3A)</b>	<b>HF38 (3A)</b>
<b>HF65 (3A)</b>	<b>HF38 (3A)</b>
<b>HF65 (3A)</b>	<b>HF35 (3A)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU55 (U)</b>	<b>HU48 (U)</b>
<b>HU55 (U)</b>	<b>HU48 (U)</b>
<b>HF60 (3A)</b>	<b>HF43 (3A)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HF60 (1B)</b>	<b>HF43 (1B)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HF60 (3A)</b>	<b>HF40 (3A)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU55 (U)</b>	<b>HU55 (U)</b>
<b>HF65 (3A)</b>	<b>HF55 (3A)</b>
	<b>HU45 (U)</b>
	<b>HU45 (U)</b>
	<b>HU45 (U)</b>
<b>HF65 (4C)</b>	<b>HF45 (4C)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HF65 (2A)</b>	<b>HF38 (2A)</b>
<b>HU55 (U)</b>	<b>HU35 (U)</b>
<b>HF55 (3A)</b>	<b>HF35 (3A)</b>
<b>HF65 (2A)</b>	<b>HF38 (2A)</b>
<b>HU55 (U)</b>	<b>HU48 (U)</b>
<b>HU55 (U)</b>	<b>HU48 (U)</b>
<b>HF60 (2A)</b>	<b>HF53 (2A)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU40 (U)</b>
<b>HF60 (3A)</b>	<b>HF38 (3A)</b>
<b>HF60 (3A)</b>	<b>HF38 (3A)</b>

















**HR40 (2R)**

Pour/For



FIAT (.../...)			
Premio		 x1	1987 > 2000
Punto	1		03/93 > 09/99
			03/94 >
	2		10/99 > 10/09
Punto / Evo / Abarth			10/09 >
Scudo			10/95 > 12/06
Scudo / Combi / Panorama	2		01/07 > 06/16
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
Uno		 x1	01/83 > 07/92
			01/83 >
			10/89 >

HU45 (U)	
HU55 (U)	HU40 (U)
HU55 (U)	HU40 (U)
HU53 (U)	HU45 (U)
HF65 (2A)	HF38 (2A)
HU65C (U)	HU50 (U)
HU65 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU65C (U)	HU35 (U)
HU55 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HF55 (2A)	HF45 (2A)
HU53 (U)	HU45 (U)
HF55 (2A)	HF45 (2A)
HU55 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU65C (U)	HU50 (U)
HU45 (U)	
HU45 (U)	
HU45 (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
	5		08/86 > 08/90
			09/90 > 08/00
			09/90 > 01/99
		Clipper 	09/90 > 08/00
Van		09/90 > 12/03	
Explorer			01/91 > 2001
			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	1 C-Max		10/98 > 09/04
	1		10/98 > 02/05
			10/98 > 02/05
	2 C-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

HF75 (2A)	HF65B (2A)
HF70 (2A)	HF60B (2A)
HU55 (U)	HU50 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU55 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU55 (U)	HU40 (U)
HF65 (3A)	HF38 (3A)
HF65 (3A)	HF40 (3A)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HF65 (1B)	HF43 (1B)
HF65 (1B)	HF43 (1B)
HF65 (1B)	HF43 (1B)
HF65 (1B)	HF43 (1B)
HF65 (1B)	HF43 (1B)
HF65 (1B)	HF48 (1B)
HU55 (U)	HU40 (U)
HF70 (1B)	HF70B (1B)
HF75 (3A)	HF65B (3A)
HF70 (2A)	HF60B (2A)
HU60 (U)	HU35 (U)
HF60 (3A)	HF35 (3A)
HF60 (3A)	HF43 (3A)
HF70 (2A)	HF70B (2A)
HU55 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU55 (U)	HU55 (U)
HU53 (U)	HU50 (U)
HR28 (5)	



Pour/For



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FORD (.../...)			
Mondeo	1	Clipper	10/96 > 12/00 01/93 > 12/00
	2	Clipper	01/01 > 05/07 01/01 > 05/07
	3	SW	06/07 > 11/14 06/07 > 11/14
Mustang			01/04 > 12/12 12/13 >
Orion	1		09/83 > 08/90
	2		09/90 > 01/94
Probe			01/94 > 09/98
Puma			03/97 > 09/02
Ranger		Pick Up	01/97 > 12/11
	Pick-up		09/01 > 12/11
Ranger / Wildtrak			03/12 > 01/16
Scorpio			03/85 > 09/98
			02/92 > 09/98
Sierra			08/82 > 02/93
			08/82 > 02/93
StreetKa			01/03 > 12/05
S-Max			05/06 > 08/15
Taurus			09/79 > 08/82
			09/79 > 08/82
Tourneo			10/94 > 12/12
Tourneo Connect / Transit Connect			01/03 > 11/13
Tourneo / Transit	Custom Connect		12/12 > 12/13 >
	Courier		06/14 >
Transit	2		06/78 > 10/85
	3/ -4/ -5		11/85 > 10/00
	Compact		09/96 > 10/00
	2000		11/00 > 08/09 09/09 > 04/14
	Custom / Kombi		12/12 >
	Connect		12/13 >
	Courier (Fourgon 2T)		06/14 > 05/14 >
Windstar			03/96 > 2003

HU53 (U)	HU50 (U)
HU53 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HF65 (3A)	HF48 (3A)
HF65 (3A)	HF48 (3A)
HU55 (U)	HU50 (U)
HF55 (2A)	HF50 (2A)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU55 (U)
HU60 (U)	HU40 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU45 (U)
HF75 (3A)	HF65B (3A)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU55 (U)
HU55 (U)	HU50 (U)
HF75 (3A)	HF70B (3A)
HF75 (2A)	HF75B (2A)
HF70 (2A)	HF38 (2A)
HU50 (U)	HU50 (U)
HU55 (U)	HU55 (U)
HU55 (U)	HU55 (U)
HU65 (U)	HU60 (U)
HU65 (U)	HU53 (U)
HF75 (3A)	HF70B (3A)
HF75 (2A)	HF75B (2A)
HF70 (2A)	HF38 (2A)
HF75 (3A)	HF50 (3A)
HU60 (U)	HU50 (U)

FSO			
ATU			01/96 >
Caro			1992 >

HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)

GMC			
Denali / Denali XL			01/07 > 12/07
Yukon / Yukon XL			01/07 > 12/07

HF55 (2A)	HF55 (2A)
HF55 (2A)	HF55 (2A)

HONDA				
Accord	3		10/85 > 09/89	
	4		10/89 > 06/92 10/89 > 08/93	
	5 / -6			07/92 > 09/98
	7			10/98 > 12/02
	8			01/03 > 02/06
				11/99 > 03/06
		Tourer		04/03 > 03/06
9			06/08 > 12/15	
	Tourer		06/08 > 12/15	
Civic	3	Shuttle	09/83 > 08/87	
	4		09/87 > 08/91	
		Shuttle		09/87 > 08/91
	4 / -5		09/91 > 12/94	
	6			01/95 > 08/01
			01/95 > 03/01 01/95 > 08/01	

HU45 (U)	HU45 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU48 (U)
HU65 (U)	HU40 (U)
HU55 (U)	HU48 (U)
HU65 (U)	HU40 (U)
HU60 (U)	HU53 (U)
HU60 (U)	HU53 (U)
HU45 (U)	HU45 (U)
HU48 (U)	HU45 (U)
HU48 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)

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Pour/For



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## HONDA (.../...)

Civic	6	Aerodeck	03/98 > 03/01
	7		09/01 > 12/06
			04/01 > 12/05
	8	Hybrid	03/08 >
	9		02/12 >
		Tourer	01/14 >
Concerto			09/88 > 06/97
CR-V			03/97 > 03/02
			04/02 > 12/06
			01/07 >
CRX			09/91 > 12/99
CR-Z			05/10 > 12/14
FR-V			12/04 > 12/10
HR-V			03/99 > 12/03
			01/00 > 11/05
			09/15 >
Insight	1		1999 > 2008
	2		04/09 > 12/14
Integra			03/85 > 02/90
	Type R		09/97 > 09/01
Jazz			01/02 > 10/08
			11/08 > 09/15
			10/15 >
Legend			09/87 > 08/90
			09/87 > 08/90
Logo			03/99 > 12/01
NSX			03/89 > 04/05
Prelude			04/87 > 09/91
			10/91 > 12/96
			01/97 > 09/01
S 2000			12/99 > 10/09
Shuttle			1995 > 2004
Stream			06/01 > 09/05

HU50 (U)	HU45 (U)
HU60 (U)	HU35 (U)
HU60 (U)	HU35 (U)
HU65 (U)	HU55B (U)
HU65 (U)	HU45 (U)
HU65 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU48 (U)	HU48 (U)
HU53 (U)	HU50 (U)
HU65 (U)	HU40 (U)
HU50 (U)	HU45 (U)
HU65C (U)	HU50 (U)
HU65C (U)	HU45 (U)
HU50 (U)	HU40 (U)
HU50 (U)	HU40 (U)
HU65 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU65C (U)	HU40 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU35 (U)
HU65C (U)	HU35 (U)
HU65 (U)	HU35 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU40 (U)
HU50 (U)	HU40 (U)
HU48 (U)	HU45 (U)
HU50 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU40 (U)
HU55 (U)	HU55 (U)
HU60 (U)	HU35 (U)

HUMMER			
H2			2004 >
H3			01/06 >
H3-T			2006 >

HU40 (U)	HU40 (U)
HU40 (U)	HU40 (U)
HU40 (U)	HU40 (U)

HYUNDAI			
Accent			07/94 > 12/06
			07/94 > 11/99
			07/94 > 11/99
Atos			09/97 > 03/08
Coupe	GSI		1990 > 03/96
			09/96 > 10/10
Elantra			11/00 > 12/06
Galloper			03/98 > 03/02
Grandeur			05/06 > 11/09
Grand Santa Fe	3		09/13 >
H100			07/93 > 2007
H300			12/07 >
i 10			04/08 > 11/13
			12/13 >
i 20			11/14 >
i 20 Active			10/15 >
i 20			04/15 >
i 30			09/10 > 02/12
			06/07 > 2011
			12/12 >
			03/12 >
		CW	12/07 > 2011
		CW	09/10 > 06/12
i 40			07/12 >
			02/12 >

HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU40 (U)
HU48 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU40 (U)	HU40 (U)
HU60 (U)	HU50 (U)
HU65 (U)	HU35 (U)
HU45 (U)	HU45 (U)
HU60 (U)	HU50 (U)
HU55 (U)	HU35 (U)
HU55 (U)	HU40 (U)
HU60 (U)	HU40 (U)
HU60 (U)	HU45 (U)
HF60 (3A)	HF45 (3A)
HU65C (U)	HU35 (U)
HU65C (U)	HU35 (U)
HF60 (3A)	HF45 (3A)
HU60 (U)	HU45 (U)
HU65C (U)	HU35 (U)
HU65C (U)	HU40 (U)



HYUNDAI (.../...)			
i 40		CW	06/11 >
ix 20			10/10 >
Lantra	1		12/90 > 05/95
	2		06/95 > 10/00
			09/95 > 10/00
Matrix			10/01 > 10/10
Pony			10/89 > 06/94
			07/94 > 01/00
			10/89 > 06/94
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

HU65C (U)	HU40 (U)
HF65 (3A)	HF35 (3A)
HU50 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU55 (U)	HU40 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU45 (U)
HU65 (U)	HU35 (U)
HU65C (U)	HU50 (U)
HU60 (U)	HU50 (U)
HU48 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU50 (U)
HU65C (U)	HU50 (U)
HU60 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU40 (U)
HU65 (U)	HU40 (U)
HU55 (U)	HU50 (U)

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

HU65 (U)	HU45 (U)
HF60 (2A)	HF48 (2A)
HU65 (U)	HU40 (U)
HU65 (U)	HU40 (U)

INNOCENTI			
Mini	900		1986 >

HU45 (U)	HU45 (U)
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ISUZU			
Amigo			09/91 >
Campo			1990 >
D-Max / Rodeo			05/04 >
TFR54			1990 >
Trooper			1999 >
Trooper Magic			1989 >

HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU40 (U)	HU40 (U)

IVECO			
Daily	2		06/14 >

HF60 (2A)	HF60 (2A)
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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

HU55 (U)	HU53 (U)
HU55 (U)	HU53 (U)
HU55 (U)	HU53 (U)
HF70 (3A)	HF43 (3A)
HF58 (2A)	HF45 (2A)
HF58 (2A)	HF45 (2A)
HF58 (2A)	HF45 (2A)
HU55 (U)	HU53 (U)
HU55 (U)	HU53 (U)

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 >
Patriot			09/07 > 12/12

HU45 (U)	HU45 (U)
HU48 (U)	HU48 (U)
HU65 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU50 (U)
HU53 (U)	HU53 (U)
HU55 (U)	HU50 (U)
HU53 (U)	HU53 (U)



<b>JEEP (.../...)</b>			
Renegade			10/14 >
Wrangler / Unlimited			04/07 >

<b>HF55 (3A)</b>	<b>HF50 (3A)</b>
<b>HU35 (U)</b>	<b>HU35 (U)</b>

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<b>KIA</b>			
Besta			10/95 >
Carens			12/01 > 08/06
			09/06 > 01/11
			04/13 >
Carnival			03/98 > 05/06
			06/06 > 01/11
Cee'd			12/06 > 09/09
			10/09 > 04/12
Cee'd /-GT			05/12 >
Cee'd		SW	09/07 > 09/09
		SW	10/09 > 08/12
		SW	09/12 >
Cerato			07/04 > 06/07
Clarus			10/95 > 03/01
			03/98 > 03/01
Frontier			1995 >
Joice			1999 > 2003
Magentis			10/01 > 09/05
			10/05 > 01/12
Optima / Optima GT			02/16 >
Picanto			04/04 > 05/11
			05/11 >
Preggio			09/97 > 2004
Pride/ Festiva			01/95 > 06/01
Pro Cee'd			12/06 > 09/09
			10/09 > 04/12
Pro Cee'd /-GT			04/13 >
Rio			10/00 > 03/05
			04/05 > 06/11
			07/11 >
Sephia/ Leo/ Mentor			11/93 > 12/00
Shuma			03/98 > 03/04
Sorento	1		08/02 > 09/09
			10/09 > 03/15
	3		04/15 >
Sportage			02/94 > 07/02
			10/04 > 08/10
			09/10 > 12/15
Venga			01/10 >

<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU65C (U)</b>	<b>HU40 (U)</b>
<b>HU65 (U)</b>	<b>HU65B (U)</b>
<b>HU60 (U)</b>	<b>HU60 (U)</b>
<b>HU65 (U)</b>	<b>HU45 (U)</b>
<b>HF60 (3A)</b>	<b>HF45 (3A)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU65C (U)</b>	<b>HU35 (U)</b>
<b>HF60 (3A)</b>	<b>HF45 (3A)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU65C (U)</b>	<b>HU35 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU65C (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU35 (U)</b>
<b>HU55 (U)</b>	<b>HU40 (U)</b>
<b>HU53 (U)</b>	<b>HU45 (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HF60 (3A)</b>	<b>HF45 (3A)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU65C (U)</b>	<b>HU35 (U)</b>
<b>HU53 (U)</b>	<b>HU40 (U)</b>
<b>HU55 (U)</b>	<b>HU40 (U)</b>
<b>HU65C (U)</b>	<b>HU40 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HU60 (U)</b>	<b>HU50 (U)</b>
<b>HU65 (U)</b>	<b>HU40 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU60 (U)</b>	<b>HU45 (U)</b>
<b>HF65 (3A)</b>	<b>HF35 (3A)</b>

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<b>LADA</b>			
110			01/97 >
111			01/98 >
112			10/00 >
Kalina 1117			10/05 >
Kalina 1118			10/05 >
Kalina 1119			10/05 >
Tavria			1990 > 09/92
			10/92 >

<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU60 (U)</b>	<b>HU40 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU50 (U)</b>	

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<b>LANCIA</b>			
Dedra			03/89 > 02/96
		Station Wagon	09/94 > 02/96
Delta			03/93 > 02/96
	HPE		01/95 > 02/96
	HPE HF/ 2.0 Ltr		03/96 > 04/00
Flavia			07/08 >
			10/11 >
Musa			10/12 >
			09/04 > 10/07
			11/07 >

<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU53 (U)</b>	<b>HU45 (U)</b>
<b>HU53 (U)</b>	<b>HU45 (U)</b>
<b>HU53 (U)</b>	<b>HU45 (U)</b>
<b>HF60 (3A)</b>	<b>HF43 (3A)</b>
<b>HU60 (U)</b>	<b>HU55 (U)</b>
<b>HU60 (U)</b>	<b>HU55 (U)</b>
<b>HU55 (U)</b>	<b>HU35 (U)</b>
<b>HF55 (3A)</b>	<b>HF35 (3A)</b>

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Pour/For						+			
LANCIA (.../...)									
Thema			10/88 > 09/94	<b>HU50 (U)</b>	<b>HU50 (U)</b>				
			10/88 > 09/94	<b>HU50 (U)</b>	<b>HU50 (U)</b>				
			10/11 >	<b>HU60 (U)</b>	<b>HU53 (U)</b>				
Voyager			10/11 >	<b>HU60 (U)</b>	<b>HU50 (U)</b>				
Y	(Ipsilon)		01/96 > 02/03	<b>HU55 (U)</b>	<b>HU40 (U)</b>				
Y10		x1	01/85 > 08/92	<b>HU45 (U)</b>					
Ypsilon			03/03 > 12/12	<b>HU60 (U)</b>	<b>HU40 (U)</b>				
			06/11 >	<b>HF60 (3A)</b>	<b>HF38 (3A)</b>				
Zeta			10/94 > 04/02	<b>HU65C (U)</b>	<b>HU50 (U)</b>				
LAND ROVER									
Discovery	1		09/89 > 06/93	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	2		07/93 > 11/98	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	Sport		03/15 >	<b>HU65 (U)</b>	<b>HU50 (U)</b>				
Evoque			09/11 >	<b>HF60 (3A)</b>	<b>HF53 (3A)</b>				
Freelander	1		09/97 > 11/06	<b>HU55 (U)</b>	<b>HU53 (U)</b>				
	2		12/06 >	<b>HF60 (2A)</b>	<b>HF50 (2A)</b>				
Range Rover			01/89 > 09/94	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
			10/94 > 02/02	<b>HU55 (U)</b>	<b>HU55 (U)</b>				
LDV (LEYLAND DAF)									
Convoy			01/96 >	<b>HU50 (U)</b>	<b>HU50 (U)</b>				
LEXUS									
GS	300h / 450h / GS F		06/12 >	<b>HU65 (U)</b>	<b>HU45 (U)</b>				
IS	220d / 250		11/05 > 05/13	<b>HU55 (U)</b>	<b>HU48 (U)</b>				
	250C		06/09 > 05/13	<b>HU55 (U)</b>	<b>HU48 (U)</b>				
	250/300H		06/13 >	<b>HU60 (U)</b>	<b>HU45 (U)</b>				
RX	350 / 450H		06/09 > 12/15	<b>HU65 (U)</b>	<b>HU55 (U)</b>				
LIGIER									
JS 50 / JS 50L / JS RC		x1	02/13 >	<b>HU48 (U)</b>					
Optima		x1		<b>HU48 (U)</b>					
Optimax		x1		<b>HU48 (U)</b>					
X-TOO 2 / Max		x1		<b>HU60 (U)</b>					
MAHINDRA									
Bolero			2006 >	<b>HU40 (U)</b>	<b>HU40 (U)</b>				
Goa			2006 >	<b>HU50 (U)</b>	<b>HU50 (U)</b>				
MAZDA									
121	(DA)		10/88 > 02/91	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	(DB)	L / LX / Canvas	03/91 > 02/96	<b>HU50 (U)</b>	<b>HU40 (U)</b>				
	(JA / JB)		03/96 >	<b>HU48 (U)</b>	<b>HU48 (U)</b>				
323	(BF)		1986 > 1990	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
			1986 > 1990	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	(BG)		1990 > 09/94	<b>HU53 (U)</b>	<b>HU45 (U)</b>				
			1990 > 09/94	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
			1990 > 09/94	<b>HU53 (U)</b>	<b>HU45 (U)</b>				
	(BA)	Coupe / Sportiva / Sporty	10/94 > 08/98	<b>HU53 (U)</b>	<b>HU45 (U)</b>				
		Familia	10/94 > 08/98	<b>HU53 (U)</b>	<b>HU45 (U)</b>				
		F / Astina	10/94 > 08/98	<b>HU53 (U)</b>	<b>HU48 (U)</b>				
		Station Wagon	10/94 > 08/98	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	(BJ)		02/97 > 12/03	<b>HU53 (U)</b>	<b>HU48 (U)</b>				
			09/98 > 12/03	<b>HU53 (U)</b>	<b>HU48 (U)</b>				
			09/98 > 12/03	<b>HU53 (U)</b>	<b>HU45 (U)</b>				
626	(GD)		10/88 > 01/92	<b>HU48 (U)</b>	<b>HU48 (U)</b>				
			10/88 > 01/92	<b>HU48 (U)</b>	<b>HU48 (U)</b>				
	(GE)		02/92 > 06/97	<b>HU53 (U)</b>	<b>HU50 (U)</b>				
			02/92 > 02/98	<b>HU48 (U)</b>	<b>HU48 (U)</b>				
	(GF)		07/97 > 07/02	<b>HU53 (U)</b>	<b>HU48 (U)</b>				
	(GW)	Station Wagon	03/98 > 07/02	<b>HU53 (U)</b>	<b>HU48 (U)</b>				
929			1987 > 12/89	<b>HU48 (U)</b>	<b>HU48 (U)</b>				
B-Series			01/84 >	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
	B2500		01/96 > 12/06	<b>HU45 (U)</b>	<b>HU45 (U)</b>				
BT-50			01/07 >	<b>HU45 (U)</b>	<b>HU45 (U)</b>				

Pour/For



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**MAZDA (.../...)**

Capella			1986 > 1990	
			1990 > 12/91	
			01/92 >	
			09/88 >	
			1990 >	
CX-3			06/15 >	
CX-5			03/12 >	
CX-7			10/07 >	
Demio			09/98 > 04/03	
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	
			01/00 > 12/05	
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 >	

	HU45 (U)	HU45 (U)
	HU48 (U)	HU48 (U)
	HU53 (U)	HU50 (U)
	HU48 (U)	HU48 (U)
	HU48 (U)	HU48 (U)
	HU55 (U)	HU45 (U)
	HU60 (U)	HU45 (U)
	HU65 (U)	HU40 (U)
	HU50 (U)	HU40 (U)
	HU45 (U)	HU45 (U)
	HU50 (U)	HU45 (U)
	HU50 (U)	HU45 (U)
	HU50 (U)	HU45 (U)
	HU45 (U)	HU45 (U)
	HU50 (U)	HU40 (U)
	HU48 (U)	HU48 (U)
	HU50 (U)	HU50 (U)
	HU50 (U)	HU50 (U)
	HU60 (U)	HU40 (U)
	HU60 (U)	HU35 (U)
	HU60 (U)	HU45 (U)
	HU60 (U)	HU45 (U)
	HU65 (U)	HU40 (U)
	HU60 (U)	HU40 (U)
	HU60 (U)	HU45 (U)
	HU55 (U)	HU45 (U)
	HU55 (U)	HU45 (U)
	HU60 (U)	HU55B (U)
	HU53 (U)	HU45 (U)
	HU45 (U)	HU45 (U)
	HU50 (U)	HU50 (U)
	HU60 (U)	HU40 (U)
	HU50 (U)	HU45 (U)
	HU50 (U)	HU45 (U)
	HU50 (U)	HU48 (U)
	HU53 (U)	HU50 (U)
	HU53 (U)	HU50 (U)

<b>MEGA</b>			
e-City		x1	01/08 >
GTO / City		x1	2014 >

	HU55 (U)
	HU55 (U)

<b>MERCEDES</b>			
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	(C190)		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)	
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

	HU50 (U)	HU50 (U)
	HU50 (U)	HU50 (U)
	HU65 (U)	HU55B (U)
	HF65 (2A)	HF55B (2A)
	HF60 (2A)	HF48 (2A)
	HF50 (1B)	HF50 (1B)
	HF65 (2A)	HF55B (2A)
	HF65 (2A)	HF48 (2A)
	HF60 (1A)	HF60 (1A)
	HF60 (1B)	HF60 (1B)
	HF60 (3A)	HF60 (3A)
	HF60 (1B)	HF60 (1B)
	HF60 (3A)	HF60 (3A)
	HF60 (1B)	HF60 (1B)
	HF60 (1B)	HF60 (1B)
	HF60 (3A)	HF60 (3A)
	HF60 (3A)	HF60 (3A)
	HF53 (2A)	HF53 (2A)
	HF55 (4C)	HF50 (4C)
	HF65 (1B)	HF65 (1B)
	HF65 (1B)	HF65 (1B)
	HF60 (2A)	HF48 (2A)

HR24 (2R)



**MERCEDES (.../...)**

CLA-Class Shooting Brake	(X117)		03/15 > 07/15
CLS-Class	(W218)		01/11 > 03/14
CLS-Class Shooting Brake	(X218)		10/12 > 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
	(W212)		03/09 > 03/14
			04/14 > 02/16
		11/09 > 03/14	
G-Class	(460)		03/79 > 08/92
	(463)		09/89 >
GL-Class	(X164)		09/06 > 11/12
	(X166)		12/12 > 10/15
GLA-Class	(X156)		03/14 >
GLE-Class	(C166)		04/15 >
GLK-Class	(X204)		09/08 > 02/14
			03/14 > 09/15
ML-Class	(W164)		07/05 > 10/11
	(W166)		11/11 > 07/15
R-Class	(W251)		10/05 > 07/13
S-Class	(W220)		10/00 > 09/05
	(W221)		10/05 > 08/13
SL-Class	(R230)		10/01 > 03/12
SLK-Class	(R170)		01/96 > 02/04
	(R171)		03/04 > 03/11
	(R172)		04/11 > 02/16
SLS AMG	(197)		10/10 > 02/15
Sprinter			06/91 > 04/95
			05/95 > 05/06
	(906)		06/06 >
Vaneo	(W414)		04/02 > 03/04
			04/04 > 07/06
Viano	(W639)		11/05 > 02/11
			03/11 > 06/14
Vito	(W639)		11/05 > 05/14

<b>HF60 (2A)</b>	<b>HF48 (2A)</b>
<b>HF60 (1B)</b>	<b>HF60 (1B)</b>
<b>HF60 (3A)</b>	<b>HF60 (3A)</b>
<b>HF60 (1B)</b>	<b>HF60 (1B)</b>
<b>HF60 (3A)</b>	<b>HF60 (3A)</b>
<b>HF65 (1B)</b>	<b>HF65 (1B)</b>
<b>HF60 (1B)</b>	<b>HF60 (1B)</b>
<b>HF60 (3A)</b>	<b>HF60 (3A)</b>
<b>HF65 (1B)</b>	<b>HF65 (1B)</b>
<b>HF65 (1B)</b>	<b>HF65 (1B)</b>
<b>HF60 (1B)</b>	<b>HF60 (1B)</b>
<b>HF60 (3A)</b>	<b>HF60 (3A)</b>
<b>HF60 (1B)</b>	<b>HF60 (1B)</b>
<b>HF60 (3A)</b>	<b>HF60 (3A)</b>
<b>HU40 (U)</b>	<b>HU40 (U)</b>
<b>HU40 (U)</b>	<b>HU40 (U)</b>
<b>HF70 (2A)</b>	<b>HF53 (2A)</b>
<b>HF65 (3A)</b>	<b>HF60 (3A)</b>
<b>HF60 (2A)</b>	<b>HF48 (2A)</b>
<b>HF65 (3A)</b>	<b>HF60 (3A)</b>
<b>HF55 (1B)</b>	<b>HF48 (1B)</b>
<b>HF55 (3A)</b>	<b>HF48 (3A)</b>
<b>HF70 (2A)</b>	<b>HF53 (2A)</b>
<b>HF65 (3A)</b>	<b>HF60 (3A)</b>
<b>HF70 (2A)</b>	<b>HF53 (2A)</b>
<b>HF70 (1B)</b>	<b>HF70 (1B)</b>
<b>HF70 (1B)</b>	<b>HF70 (1B)</b>
<b>HF65 (1B)</b>	<b>HF65 (1B)</b>
<b>HU55 (U)</b>	<b>HU55 (U)</b>
<b>HF55 (2A)</b>	<b>HF55 (2A)</b>
<b>HF55 (2A)</b>	<b>HF55 (2A)</b>
<b>HF50 (1B)</b>	<b>HF50 (1B)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU60 (U)</b>	<b>HU55 (U)</b>
<b>HF65 (2A)</b>	<b>HF60 (2A)</b>
<b>HU65 (U)</b>	<b>HU55B (U)</b>
<b>HF65 (2A)</b>	<b>HF60B (2A)</b>
<b>HF70 (2A)</b>	<b>HF65B (2A)</b>
<b>HF70 (2A)</b>	<b>HF65B (2A)</b>
<b>HF70 (2A)</b>	<b>HF65B (2A)</b>

<b>HR33 (2R)</b>
<b>HR33 (2R)</b>
<b>HR33 (2R)</b>
<b>HR28 (2R)</b>
<b>HR43 (2R)</b>
<b>HR40 (2R)</b>

**MINI**

Mini	One/ Cooper/ Cooper S		05/12 > 02/14
			05/12 > 03/16
	Clubman		05/12 > 09/15
	Clubvan		09/12 > 09/15
	Countryman/ All 4 Paceman		10/10 > 01/13 >

<b>HF45 (4C)</b>	<b>HF45 (4C)</b>
<b>HF45 (4C)</b>	<b>HF45 (4C)</b>
<b>HF45 (4C)</b>	<b>HF45 (4C)</b>
<b>HF45 (4C)</b>	<b>HF45 (4C)</b>
<b>HF48 (2A)</b>	<b>HF50 (2A)</b>
<b>HF48 (2A)</b>	<b>HF50 (2A)</b>

<b>HR28 (2R)</b>
<b>HR28 (2R)</b>
<b>HR28 (5)</b>

**MITSUBISHI**

3000 GT			10/92 >
ASX			07/10 >
Attrage / Mirage G4			04/14 >
Canter			01/87 > 12/96
			01/97 >
Carisma			01/95 >
Colt	3		10/87 > 11/91
	4		12/91 > 02/96
	5		03/96 > 05/04
Eclipse			01/91 > 12/95
Galant			12/87 > 04/92
			05/92 > 02/97
			03/97 >
Grand Pajero	3		03/97 >
			04/00 > 11/06

<b>HU53 (U)</b>	<b>HU50 (U)</b>
<b>HU60 (U)</b>	<b>HU53 (U)</b>
<b>HU55 (U)</b>	<b>HU35 (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU53 (U)</b>	<b>HU50 (U)</b>
<b>HU48 (U)</b>	<b>HU45 (U)</b>
<b>HU50 (U)</b>	<b>HU40 (U)</b>
<b>HU53 (U)</b>	<b>HU48 (U)</b>
<b>HU50 (U)</b>	<b>HU50 (U)</b>
<b>HU48 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU48 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU55 (U)</b>	<b>HU45 (U)</b>
<b>HU50 (U)</b>	<b>HU48 (U)</b>


Pour/For



MITSUBISHI (.../...)			
<b>i-Miev</b>		x1	01/11 >
<b>L200</b>			10/96 > 02/06
			03/06 > 08/15
			09/15 >
<b>L300</b>			1991 >
<b>Lambda</b>			1990 > 05/93
			06/93 >
<b>Lancer</b>			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 >
<b>Mirage</b>			1992 >
<b>Montero</b>			04/00 > 11/06
			12/06 >
<b>Outlander</b>			05/03 > 01/07
			02/07 > 09/12
			10/12 >
<b>Pajero</b>	2		12/90 > 03/00
			12/90 > 03/00
	3		04/00 > 11/06
	4		12/06 >
	Pinin		01/00 >
	Sport		12/98 >
<b>Sigma</b>			1990 >
<b>Space Runner</b>			06/91 >
<b>Space Star</b>			11/98 > 12/07
<b>Space Star / Mirage</b>			04/13 >
<b>Space Wagon</b>			05/91 > 08/99
<b>Valley</b>			1988 >

HU65 (U)	
HU48 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU55 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU48 (U)	HU45 (U)
HU55 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU60 (U)	HU45 (U)
HU60 (U)	HU40 (U)
HU60 (U)	HU40 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU45 (U)
HU60 (U)	HU53 (U)
HU65 (U)	HU45 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU50 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU48 (U)
HU55 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU35 (U)
HU55 (U)	HU45 (U)
HU45 (U)	HU45 (U)

MOSKOVITCH			
<b>2141</b>			12/86 >
<b>Aleko S</b>			01/91 >

HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)

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

HU50 (U)	HU48 (U)
HU50 (U)	HU50 (U)
HU53 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU53 (U)	HU50 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU48 (U)
HU53 (U)	HU40 (U)
HU53 (U)	HU48 (U)
HU65 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU40 (U)	HU40 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU40 (U)	HU40 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU55 (U)	HU35 (U)





NISSAN (.../...)			
Laurel	(C32)		01/85 > 06/90
King Cab			01/93 >
Kubistar			07/01 > 03/10
			11/03 > 03/10
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	(D40)		11/10 >
	NP300		05/05 >
Note			01/16 >
NV 200 / Evalia			10/05 > 09/13
NV 400			12/09 >
Pathfinder			10/11 >
			09/97 > 12/04
Patrol			03/05 >
Patrol GR	(Y60)		01/86 > 08/88
Pick-up / NP300	(Y61)		08/87 > 02/98
	(D22)		03/98 >
Pixo			09/98 >
Prairie			06/09 >
			12/82 > 12/85
Primastar			01/86 > 09/88
Primera	1		03/02 >
			02/90 > 09/96
			10/96 > 02/02
			10/96 > 04/02
	2		02/90 > 08/97
			03/98 > 02/02
			03/02 > 10/06
		05/02 > 10/06	
		03/02 > 10/06	
Pulsar			09/14 >
Qashqai			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 >
(Y10)		10/90 >	
Terrano	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 >

HU48 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU65 (U)	HU40 (U)
HU53 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU65C (U)	HU40 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU48 (U)	HU45 (U)
HU53 (U)	HU40 (U)
HU53 (U)	HU40 (U)
HU53 (U)	HU35 (U)
HU60 (U)	HU48 (U)
HU60 (U)	HU40 (U)
HU55 (U)	HU35 (U)
HU53 (U)	HU40 (U)
HU65 (U)	HU65 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU48 (U)
HU48 (U)	HU48 (U)
HU53 (U)	HU35 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU65C (U)	HU48 (U)
HU65C (U)	HU48 (U)
HU65C (U)	HU48 (U)
HF65 (3A)	HF35 (3A)
HF60 (2A)	HF38 (2A)
HU65 (U)	HU40 (U)
HU60 (U)	HU60 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU40 (U)	HU40 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU48 (U)	HU48 (U)
HU53 (U)	HU50 (U)
HU65 (U)	HU35 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU60 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU60 (U)	HU60 (U)
HU65 (U)	HU35 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU45 (U)	HU45 (U)
HU60 (U)	HU60 (U)
HU65 (U)	HU40 (U)

Pour/For



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OPEL				HF65 (3A)	HF40 (3A)	
Adam			03/13 >	HF65 (3A)	HF40 (3A)	
Adam Rocks			08/14 >	HF65 (3A)	HF40 (3A)	
Admiral			1978 >	HU45 (U)	HU45 (U)	
Agila	A		05/00 > 02/08	HU50 (U)	HU45 (U)	
Ampera			11/11 > 06/15	HF65 (3A)	HF65B (3A)	
Antara			12/06 >	HU60 (U)	HU40 (U)	
Arena			02/98 > 2002	HU50 (U)	HU50 (U)	
Ascona	B		08/75 > 07/81	HU45 (U)	HU45 (U)	
	C		08/81 > 07/88	HU45 (U)	HU45 (U)	
Astra	F		08/81 > 07/88	HU45 (U)	HU45 (U)	
			09/91 > 06/98	HU45 (U)	HU45 (U)	
			09/91 > 03/98	HU45 (U)	HU45 (U)	
			07/93 > 05/01	HU45 (U)	HU45 (U)	
	G		09/91 > 03/98	HU45 (U)	HU45 (U)	
			07/98 > 04/04	HU50 (U)	HU45 (U)	
			04/98 > 04/04	HU50 (U)	HU45 (U)	
			06/00 > 12/04	HU50 (U)	HU45 (U)	
			06/01 > 02/06	HU50 (U)	HU45 (U)	
			04/98 > 08/04	HU50 (U)	HU45 (U)	
	H	GTC	01/05 > 10/11	HF55 (1B)	HF45 (1B)	
			04/04 > 12/09	HF55 (1B)	HF45 (1B)	
		Twin Top	03/06 > 04/13	HF55 (1B)	HF45 (1B)	
			12/04 > 12/10	HF55 (1B)	HF45 (1B)	
Delvan		09/06 > 12/11	HF55 (1B)	HF45 (1B)		
J	GTC	11/11 >	HF70 (3A)	HF65B (3A)		
		01/10 > 09/15	HF65 (3A)	HF65B (3A)		
	Sports Tourer	01/11 > 03/16	HF65 (3A)	HF65B (3A)		
Calibra			09/89 > 01/98	HU48 (U)	HU48 (U)	
Campo			01/96 >	HU45 (U)	HU45 (U)	
Cascada			05/13 >	HF70 (3A)	HF65B (3A)	
Combo			1993 > 09/01	HU45 (U)	HU45 (U)	
			10/01 > 10/11	HU50 (U)	HU40 (U)	
Combo / Combo Tour			11/11 >	HF60 (3A)	HF40 (3A)	
Combo			09/05 > 10/11	HU50 (U)	HU40 (U)	
Combo / Combo Tour			11/11 >	HF60 (3A)	HF40 (3A)	HR40 (2R)
Corsa	A		10/82 > 02/93	HU40 (U)	HU40 (U)	
	B		03/93 > 09/00	HU45 (U)	HU45 (U)	
	C		10/00 > 08/06	HU50 (U)	HU45 (U)	
	D		09/06 > 12/14	HF65 (2A)	HF40 (2A)	
	E		01/15 >	HF65 (2A)	HF40 (2A)	
Frontera	Van		1988 > 02/93	HU40 (U)	HU40 (U)	
			03/91 > 09/98	HU48 (U)	HU48 (U)	
			10/98 >	HU48 (U)	HU48 (U)	
GT			07/07 > 2009	HU40 (U)	HU55 (U)	
Insignia			01/09 >	HU60 (U)	HU45 (U)	
	Sports Tourer		03/09 >	HU60 (U)	HU45 (U)	
Kadett	D		08/79 > 07/84	HU40 (U)	HU40 (U)	
			08/79 > 07/84	HU40 (U)	HU40 (U)	
	E GSI		08/84 > 08/91	HU45 (U)	HU45 (U)	
			08/84 > 08/91	HU45 (U)	HU45 (U)	
E			10/85 > 08/91	HU45 (U)	HU45 (U)	
			08/84 > 08/91	HU45 (U)	HU45 (U)	
Manta			08/75 > 08/80	HU45 (U)	HU45 (U)	
Meriva	A		04/03 > 05/10	HU60 (U)	HU55B (U)	
	B		06/10 >	HF70 (3A)	HF60B (3A)	
Mokka			10/12 >	HF65 (3A)	HF35 (3A)	
Monterey	1		04/92 > 04/95	HU50 (U)	HU50 (U)	
	1 / -2		05/95 >	HU50 (U)	HU50 (U)	
Monza			06/78 > 08/86	HU45 (U)	HU45 (U)	
Movano			05/10 >	HU65 (U)	HU65 (U)	
Omega	A		10/86 > 01/94	HU48 (U)	HU48 (U)	
			10/86 > 01/94	HU48 (U)	HU48 (U)	
	B		02/94 > 11/03	HU60 (U)	HU48 (U)	
			02/94 > 11/03	HU60 (U)	HU48 (U)	

Pour/For



## OPEL (.../...)

<b>Rekord</b>			08/77 > 09/86
			08/77 > 09/86
<b>Senator</b>			06/78 > 01/87
			02/87 > 06/93
<b>Signum</b>			05/03 > 11/08
<b>Sintra</b>			10/96 >
<b>Tigra</b>			10/94 > 12/03
		Twintop	09/04 >
<b>Vectra</b>	B		09/95 > 03/02
			11/96 > 11/03
	C		04/02 > 12/08
			04/02 > 09/05
			10/05 > 12/08
<b>Vivaro</b>			12/03 > 02/09
			06/01 > 06/14
			07/14 >
<b>Zafira</b>	A		06/01 > 06/14
	B		07/14 >
	C	Tourer	03/99 > 06/05
			07/05 >
			11/11 >

## PEUGEOT

<b>107</b>			06/05 > 05/14
<b>108</b>			06/14 >
<b>205</b>			1983 >
	Multivan		01/85 >
<b>206</b>			09/98 > 03/09
	CC		11/00 > 02/07
	SW		06/02 > 07/07
<b>206 + / 206 Plus</b>			03/09 > 09/12
<b>207</b>			04/06 > 03/12
	CC		02/07 > 04/15
	SW		07/07 > 05/13
<b>207 +</b>			09/12 > 08/14
<b>208</b>			04/12 >
<b>301</b>			11/12 >
<b>306</b>			02/93 >
			02/93 >
			03/97 >
<b>307</b>	CC		05/01 > 09/04
			10/04 > 09/07
	SW		07/03 > 03/05
			04/05 > 12/08
			04/02 > 09/04
			10/04 > 04/08
<b>308</b>			09/07 > 08/13
			09/13 >
	CC		03/09 > 04/15
	SW		05/08 > 04/14
	SW		05/14 >
<b>309</b>			1985 >
<b>407</b>			04/04 > 02/11
	SW		12/05 >
			08/04 > 03/11
<b>508</b>			02/11 >
			03/11 >
<b>806</b>			06/94 > 05/02
<b>1007</b>			05/05 >
<b>2008</b>			04/13 >
<b>3008 / Hybrid 4</b>			04/09 >
<b>4007</b>			07/07 > 12/12
<b>4008</b>			05/12 >
<b>5008</b>			10/09 >
<b>Bipper / Tepee</b>			02/08 >

## HU65C (M10)

## HF65 (2A)

<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU55B (U)</b>
<b>HU45 (U)</b>	<b>HU45 (U)</b>
<b>HU50 (U)</b>	<b>HU45 (U)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU48 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HU60 (U)</b>	<b>HU48 (U)</b>
<b>HF65 (3A)</b>	<b>HF48 (3A)</b>
<b>HU60 (U)</b>	<b>HU50 (U)</b>
<b>HU60 (U)</b>	<b>HU55B (U)</b>
<b>HF70 (2A)</b>	<b>HF55B (2A)</b>
<b>HF80 (3A)</b>	<b>HF70B (3A)</b>

HR40 (5)

<div style="display: flex; justify-content: space-between; align-items: center;"> <span>Pour/For</span> <div style="display: flex; gap: 10px;"> </div> <div style="text-align: center;"> </div> <div style="display: flex; align-items: center; gap: 10px;"> <span>+</span> </div> <div style="text-align: right;"> </div> </div>			
<b>PEUGEOT (.../...)</b>			
<b>Boxer</b>			02/94 > 06/06 07/06 >
<b>Expert</b>	1		10/95 > 12/06
<b>Expert / Tepee</b>	2		01/07 > 05/16
<b>iOn</b>			01/11 > 12/16
<b>J5</b>			1982 >
<b>Partner / Partner Origin</b>	1		06/96 > 12/14
			01/97 > 12/14
<b>Partner / Tepee</b>	2		05/08 >
<b>RCZ</b>			11/09 >
<b>PIAGGIO</b>			
<b>Porter / Tipper / Quargo</b>			01/98 >
<b>PORSCHE</b>			
<b>924</b>			02/76 > 07/87
<b>928</b>	S4		1987 >
	GTS		1992 >
<b>944</b>			10/81 > 12/84
			1988 >
<b>Boxster</b>	(986 Series)		01/96 > 10/04
	(987 Series)		11/04 > 04/12
<b>Cayenne</b>	1 (955 séries)		03/03 > 10/07
	1 (957 séries)		11/07 > 04/10
	2 (958 séries)		05/10 >
<b>Macan</b>			04/14 >
<b>Panamera V6 / S / 4S / Turbo</b>			10/13 > 10/16
<b>PROTON</b>			
<b>313 / 315</b>			01/94 >
<b>413...420</b>			01/94 >
<b>RENAULT</b>			
<b>Captur</b>			04/13 > 06/16
<b>Clio</b>	1		06/90 > 02/94
			03/94 > 02/98
	2	Campus	03/98 > 05/09
		Campus	06/09 > 08/11
	3	RS	09/11 > 10/12
		RS	01/00 > 06/06
		Estate	09/05 > 10/14
		Estate	01/08 > 02/13
4	Estate	10/12 >	
<b>Espace</b>	1		07/89 > 02/91
	5		04/15 >
<b>Express</b>			10/91 > 1998 11/91 >
<b>Fluence / ZE</b>			01/10 >
<b>Grand Modus</b>			01/08 > 12/13
<b>Kadjar</b>			06/15 >
<b>Kangoo</b>	1 / 1 Express		09/97 >
	2		01/08 >
<b>Koleos</b>			06/08 > 06/15
<b>Laguna</b>	2		01/01 > 09/07
		Estate	01/01 > 12/07
	3		10/07 > 10/15
			10/08 > 10/15
		Estate	01/08 > 10/15
<b>Latitude</b>			01/11 > 12/15
<b>Master</b>	1		03/89 > 10/97
	3		04/10 >
<b>Maxity</b>			2008 >
<b>Megane</b>	1		10/95 > 09/02
		Classic	10/96 > 08/03

Pour/For



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## RENAULT (.../...)

Megane	1		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
	3		11/08 > 12/15
			01/09 >
		CC	05/10 > 12/15
		Estate	06/09 > 08/16
4		01/16 >	
Megane Scenic	1		10/96 > 05/03
	RX4		03/00 > 12/03
Modus			09/04 > 12/13
R19			07/89 >
	Chamade		06/89 >
R21			07/89 > 03/94
	Nevada		07/89 > 09/95
R25			05/89 > 03/92
Safrane			01/99 >
Scenic	2		01/05 > 05/09
	3		04/09 >
		XMOD	
Super 5			08/89 >
Symbol	3		03/13 > 02/15
			03/15 >
Talisman			10/15 >
	Estate		04/16 >
Trafic	1		04/89 > 05/01
	2		06/01 > 06/14
	3		07/14 >
Twingo	1		03/93 > 05/07
	2		06/07 > 08/16
	3		09/14 >
Wind			09/10 > 12/14
Zoé			12/12 >

HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU45 (U)
HF60 (4C)	HF45 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF45 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF45 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF45 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF40 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF40 (4C)
HU60 (U)	HU45 (U)
HF60 (4C)	HF45 (4C)
HU60 (U)	HU40 (U)
HU60 (U)	HU40 (U)
HF70 (1B)	HF65B (1B)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU55 (U)	HU55 (U)
HU60 (U)	HU60 (U)
HF65 (4C)	HF55 (4C)
HF75 (4C)	HF65B (4C)
HF75 (4C)	HF65B (4C)
HU45 (U)	HU45 (U)
HU55 (U)	HU50 (U)
HF55 (4C)	HF45 (4C)
HF60 (4C)	HF45 (4C)
HF60 (4C)	HF45 (4C)
HU50 (U)	HU50 (U)
HU60 (U)	HU50 (U)
HF65 (3A)	HF48 (3A)
HU65C (M10)	
HF60 (3A)	HF40 (3A)
HF50 (4C)	HF35 (4C)
HF60 (3A)	HF40 (3A)
HF60 (3A)	HF35 (3A)

## ROVER

Rover 25			01/00 >
Rover 45			01/00 >
200-Series			06/84 > 05/96
			06/84 >
			10/89 >
			10/92 >
			03/92 >
400-Series			03/90 > 08/95
			09/95 >
		Tourer	05/93 >
600-Series			04/93 >
800-Series			06/86 > 12/91
			01/92 >
			01/92 > 07/95
Streetwise			08/03 > 10/05

HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU48 (U)	HU48 (U)
HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU45 (U)	HU45 (U)

## ROVER / MG

MG			03/96 >
MGF/ TF			03/96 >
ZR			09/01 >
ZS			09/01 >

HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU45 (U)	HU45 (U)
HU50 (U)	HU45 (U)



Pour/For



SKODA (.../...)			
Felicia	Fun		01/97 >
Forman			11/90 >
Octavia	1		10/96 > 09/00
		Combi	10/00 >
	2	Combi	03/98 > 01/05
		Combi / Scout	06/04 > 02/13
	3	Combi / Scout	02/05 > 05/13
			03/13 >
Pick-up			06/13 >
Pick-up			01/96 >
Praktik			06/07 >
Rapid			11/12 >
Rapid Spaceback			10/13 >
Roomster / Scout			07/06 >
Superb	1		04/02 > 01/05
			01/05 > 08/08
	2		09/08 > 06/15
		Combi	01/10 > 10/15
3		07/15 >	
Yeti			09/09 >

SMART (MCC)			
Forfour			05/04 > 12/06
			11/14 >
Fortwo	3		11/14 >

SSANG-YONG			
Actyon / Pick Up Sport / SUT-1			12/06 >
Family			1993 >
Instance			10/95 >
Korando	2		10/96 > 12/08
Kyron	M200		10/05 > 09/07
	2		10/07 >
Musso			10/94 >
Rexton 1 & 2 / RX200 / RX290			09/03 >
Rodius			12/04 > 02/13
Rodius 2 / Korando Turismo / Stavic			03/13 >

SUBARU			
BRZ			08/12 >
E + Wagon / Wagon SDX			1994 >
Forester	1		09/97 > 01/02
	2		02/02 > 03/08
	3		04/08 > 01/13
Impreza			01/93 > 09/01
			10/01 > 09/07
			01/93 > 09/01
			10/01 > 12/07
	WRX / STI		10/07 > 04/14
Justy			1990 > 03/96
			04/96 > 09/03
	G3X		10/03 > 09/07
Legacy	1		09/07 > 03/11
			08/89 > 09/93
	2		08/89 > 09/93
			10/93 > 02/99
	3		10/93 > 02/99
			03/99 > 08/04
	4		03/99 > 08/04
Outback		09/04 > 03/10	
Libero	(E12) / Vanille		10/96 > 08/04
			09/04 > 09/09
Outback	2		09/94 >
	5		12/00 > 08/04
			02/15 >

HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU53 (U)	HU48 (U)
HU53 (U)	HU48 (U)
HU53 (U)	HU48 (U)
HF60 (1B)	HF48 (1B)
HF60 (1B)	HF48 (1B)
HF60 (3B)	HF45 (3B)
HF60 (3B)	HF45 (3B)
HU50 (U)	HU50 (U)
HF53 (3A)	HF53 (3A)
HF60 (3B)	HF40 (3B)
HF60 (3B)	HF40 (3B)
HF53 (3A)	HF53 (3A)
HF53 (1B)	HF48 (1B)
HU53 (U)	HU50 (U)
HF60 (3A)	HF45 (3A)
HF60 (3A)	HF45 (3A)
HF65 (3B)	HF45 (3B)
HF60 (3A)	HF48 (3A)

HU65C (U)	HU45 (U)
HF50 (4C)	HF35 (4C)
HF50 (4C)	HF35 (4C)

HU55 (U)	HU48 (U)
HU40 (U)	HU40 (U)
HU50 (U)	HU50 (U)
HU45 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU55 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU50 (U)
HU60 (U)	HU45 (U)
HU60 (U)	HU45 (U)

HU55 (U)	HU50 (U)
HU40 (U)	HU40 (U)
HU53 (U)	HU48 (U)
HU55 (U)	HU48 (U)
HU60 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU40 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU40 (U)
HU60 (U)	HU40 (U)
HU45 (U)	HU40 (U)
HU53 (U)	HU45 (U)
HU50 (U)	HU40 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU48 (U)
HU53 (U)	HU48 (U)
HU55 (U)	HU50 (U)
HU55 (U)	HU50 (U)
HU60 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU60 (U)	HU45 (U)
HU60 (U)	HU45 (U)
HU55 (U)	HU40 (U)
HU65 (U)	HU40 (U)

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Pour/For



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**SUBARU (.../...)**

SVX			1992 > 1997
Trendy			1990 > 1991
Vivio			03/92 >
WRX STI		4	10/10 > 04/14

HU55 (U)	HU50 (U)
HU45 (U)	HU45 (U)
HU48 (U)	HU35 (U)
HU60 (U)	HU40 (U)

**SUZUKI**

1300			1989 >
Alto		3 5	01/96 > 08/04
			09/04 > 06/06
			01/09 > 12/15
Baleno		3 4	04/95 > 2002
		4	10/96 > 2002
Carry / Super Carry			1993 >
Celerio			01/15 >
Grand Vitara	1	XL7	04/98 > 12/05
	2 / 3	3 5	09/05 > 03/15
Ignis		3 5	10/00 > 09/03
			10/03 > 01/10
Jimny			10/98 >
Kizashi			03/11 > 12/14
Liana			05/01 > 12/06
Swift			07/89 > 02/95
		3 5	03/95 > 01/05
			03/05 > 08/10
			09/10 >
SX4			04/06 > 08/13
SX4 Classic			08/13 >
SX4 S-Cross			09/13 >
Vitara	2	2 3	1995 > 08/05
	4	5	03/15 >
Wagon R+			03/97 > 04/00
			05/00 > 03/08

HU50 (U)	HU40 (U)
HU48 (U)	HU40 (U)
HU45 (U)	HU40 (U)
HU53 (U)	HU35 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU40 (U)	HU35 (U)
HU53 (U)	HU35 (U)
HU48 (U)	HU48 (U)
HU48 (U)	HU45 (U)
HU48 (U)	HU45 (U)
HU45 (U)	HU40 (U)
HU60 (U)	HU50 (U)
HU55 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU40 (U)
HU65C (U)	HU35 (U)
HU65C (U)	HU35 (U)
HU65 (U)	HU35 (U)
HU45 (U)	HU45 (U)
HU60 (U)	HU40 (U)
HU50 (U)	HU40 (U)
HU50 (U)	HU45 (U)

**TATA**

Indica		5	08/03 > 2007
Indigo		4	09/03 > 2012
Safari			2003 >

HU50 (U)	HU50 (U)
HU50 (U)	HU50 (U)
HU60 (U)	HU50 (U)

**TOYOTA**

Auris	1	3 5	03/07 > 12/12	
	2	5	01/13 >	
		Touring Sports	4	07/13 >
Avensis		4 5	04/03 > 11/08	
			01/98 > 03/03	
	Sport Wagon	4	01/98 > 03/03	
		4	04/03 > 11/08	
Aygo		3 x1	06/05 > 05/14	
			06/14 >	
Camry		4	07/91 > 01/00	
		4	07/91 >	
Celica			1990 > 08/94	
			09/94 > 08/99	
Corolla	Compact	3 5	05/92 > 06/97	
		3	07/97 > 12/01	
		4	05/92 > 01/00	
		Liftback	5	07/97 > 01/00
	Sport Wagon		5	02/00 > 12/01
			4	05/92 > 06/97
			4	07/97 > 01/00
				02/00 > 09/02
(E12)		(Made in Europe) 3 5	01/02 > 03/07	
		(Made in Europe) 4	10/02 > 03/07	
Corolla Verso	1		01/02 > 04/04	
GT86		4	06/12 >	
Hi-Lux			08/88 > 09/05	

HU65C (U)	HU40 (U)
HU65 (U)	HU35 (U)
HU65 (U)	HU35 (U)
HU60 (U)	HU40 (U)
HU53 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU60 (U)	HU40 (U)
HU65C (M10)	
HF65 (2A)	
HU53 (U)	HU48 (U)
HU53 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU48 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU50 (U)	HU45 (U)
HU53 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU55 (U)	HU45 (U)
HU65C (U)	HU40 (U)
HU55 (U)	HU50 (U)
HU45 (U)	HU40 (U)





Pour/For



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## VOLKSWAGEN (.../...)

<b>Golf</b>	3		09/93 > 04/99	<b>HU53 (U)</b>	<b>HU45 (U)</b>		
	4		11/97 > 06/02	<b>HU53 (U)</b>	<b>HU48 (U)</b>		
			07/02 > 10/03	<b>HF53 (1B)</b>	<b>HF45 (1B)</b>		
			05/99 > 06/02	<b>HU53 (U)</b>	<b>HU48 (U)</b>		
			07/02 > 08/05	<b>HF53 (1B)</b>	<b>HF45 (1B)</b>		
	5 Plus		11/03 > 11/05	<b>HF60 (1B)</b>	<b>HF48 (1B)</b>	<b>HR33 (4S)</b>	
			12/05 > 09/08	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR33 (4S)</b>	
	5	GT	10/05 > 09/08	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR33 (4S)</b>	
		SW	06/07 > 09/09	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR33 (4S)</b>	
	6		10/08 > 10/12	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR28 (1R)</b>	
			06/11 >	<b>HF60 (3B)</b>	<b>HF48 (3B)</b>		
		SW	10/09 > 07/13	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR33 (4S)</b>	
	7		11/12 >	<b>HF65 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (1R)</b>	
			GTI / GTD / GTE / R	03/13 >	<b>HF65 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (1R)</b>
Variant / SW		08/13 >	<b>HF65 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (1R)</b>		
Alltrack		04/15 >	<b>HF65 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (1R)</b>		
<b>Golf Plus / Cross Golf</b>			03/05 > 03/09	<b>HF70 (1B)</b>	<b>HF70B (1B)</b>	<b>HR33 (4S)</b>	
			04/09 > 03/14	<b>HF70 (1B)</b>	<b>HF70B (1B)</b>	<b>HR33 (1R)</b>	
<b>Golf Sportsvan</b>			06/14 >	<b>HF70 (3B)</b>	<b>HF40 (3B)</b>	<b>HR28 (1R)</b>	
<b>Jetta</b>	1 / -2		08/79 >	<b>HU40 (U)</b>	<b>HU40 (U)</b>		
		GT / TD	01/84 >	<b>HU45 (U)</b>	<b>HU45 (U)</b>		
	3		09/05 > 06/06	<b>HF60 (1B)</b>	<b>HF48 (1B)</b>		
			12/05 > 12/10	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>		
4		01/11 >	<b>HF60 (3B)</b>	<b>HF48 (3B)</b>			
<b>Kleinbus</b>				<b>HU45 (U)</b>	<b>HU45 (U)</b>		
<b>LT28...55</b>			07/82 > 08/96	<b>HU48 (U)</b>	<b>HU48 (U)</b>		
<b>LT</b>			09/96 > 06/06	<b>HU60 (U)</b>	<b>HU55 (U)</b>		
<b>Lupo</b>			10/98 > 06/05	<b>HU53 (U)</b>	<b>HU45 (U)</b>		
<b>Multivan / California</b>	T4		09/90 > 05/03	<b>HU53 (U)</b>	<b>HU53 (U)</b>		
	T5		06/03 > 01/13	<b>HF60 (1B)</b>	<b>HF60 (1B)</b>	<b>HR40 (4S)</b>	
			06/03 > 01/13	<b>HF60 (1B)</b>	<b>HF60 (1B)</b>	<b>HR45 (4S)</b>	
			01/08 > 08/13	<b>HU60 (U)</b>	<b>HU55 (U)</b>		
			09/13 > 07/15	<b>HF60 (3B)</b>	<b>HF60 (3B)</b>	<b>HR40 (4S)</b>	
			09/13 > 07/15	<b>HF60 (3B)</b>	<b>HF60 (3B)</b>	<b>HR45 (4S)</b>	
	T6		08/15 >	<b>HF60 (3B)</b>	<b>HF60 (3B)</b>	<b>HR40 (1R)</b>	
			08/15 >	<b>HF60 (3B)</b>	<b>HF60 (3B)</b>	<b>HR45 (4S)</b>	
	<b>Passat</b>	1		05/73 > 08/80	<b>HU40 (U)</b>	<b>HU40 (U)</b>	
			Variant	05/73 > 08/80	<b>HU40 (U)</b>	<b>HU40 (U)</b>	
2			09/80 > 03/88	<b>HU45 (U)</b>	<b>HU45 (U)</b>		
		Variant	09/80 > 03/88	<b>HU45 (U)</b>	<b>HU45 (U)</b>		
3 / -4			04/88 > 09/96	<b>HU53 (U)</b>	<b>HU53 (U)</b>		
		Variant	04/88 > 04/97	<b>HU53 (U)</b>	<b>HU53 (U)</b>		
5			09/01 > 02/05	<b>HF53 (1B)</b>	<b>HF48 (1B)</b>		
			10/96 > 05/02	<b>HU53 (U)</b>	<b>HU50 (U)</b>		
		Variant	06/02 > 02/05	<b>HF53 (1B)</b>	<b>HF48 (1B)</b>		
			05/97 > 05/02	<b>HU53 (U)</b>	<b>HU50 (U)</b>		
6			06/02 > 08/05	<b>HF53 (1B)</b>	<b>HF48 (1B)</b>		
			03/05 > 10/10	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>		
		Variant/ SW	09/05 > 10/10	<b>HF60 (3A)</b>	<b>HF48 (3A)</b>	<b>HR28 (4S)</b>	
7 > Chassis N° 3C-B-050000			11/10 > 08/11	<b>HF60 (3A)</b>	<b>HF45 (3A)</b>		
7 Chassis N° 3C-B-200001 >			09/11 > 10/14	<b>HF60 (3B)</b>	<b>HF45 (3B)</b>		
7 > Chassis N° 3C-B-050000	Variant/ SW	11/10 > 08/11	<b>HF60 (3A)</b>	<b>HF45 (3A)</b>	<b>HR28 (4S)</b>		
7 Chassis N° 3C-B-200001 >	Variant/ SW	09/11 > 10/14	<b>HF60 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (4S)</b>		
7	Alltrack	03/12 > 04/15	<b>HF60 (3B)</b>	<b>HF45 (3B)</b>	<b>HR28 (4S)</b>		
8			11/14 >	<b>HF65 (3B)</b>	<b>HF48 (3B)</b>		
	Variant/ SW		11/14 >	<b>HF65 (3B)</b>	<b>HF48 (3B)</b>	<b>HR33 (1R)</b>	
	Alltrack		05/15 >	<b>HF65 (3B)</b>	<b>HF48 (3B)</b>	<b>HR33 (1R)</b>	
	CC		05/08 > 02/12	<b>HF60 (3A)</b>	<b>HF45 (3A)</b>		
<b>Polo</b>	1		08/75 > 10/81	<b>HU40 (U)</b>	<b>HU40 (U)</b>		
	2		11/81 > 06/94	<b>HU40 (U)</b>	<b>HU40 (U)</b>		
			08/82 > 06/94	<b>HU40 (U)</b>	<b>HU40 (U)</b>		
	3	Flight / Classic	09/95 >	<b>HU53 (U)</b>	<b>HU45 (U)</b>		
		Variant	09/97 >	<b>HU53 (U)</b>	<b>HU45 (U)</b>		
4		11/01 > 09/02	<b>HF53 (1B)</b>	<b>HF43 (1B)</b>			



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VOLVO (.../...)						
<b>S80</b>			10/98 > 05/03	<b>HU60 (U)</b>	<b>HU53 (U)</b>	
			06/03 > 05/06	<b>HF60 (2A)</b>	<b>HF53 (2A)</b>	
			06/06 > 08/16	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	
<b>S90</b>			09/90 >	<b>HU53 (U)</b>	<b>HU50 (U)</b>	
	Cross Country		06/96 > 03/04	<b>HU53 (U)</b>	<b>HU50 (U)</b>	
			07/12 >	<b>HF65 (3A)</b>	<b>HF48 (3A)</b>	
			01/13 >	<b>HF65 (3A)</b>	<b>HF48 (3A)</b>	
<b>V50</b>			03/04 > 02/06	<b>HF65 (1B)</b>	<b>HF50 (1B)</b>	
			03/06 > 12/12	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	
<b>V60</b>			11/10 >	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	
	Cross Country		06/15 >	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	
<b>V70</b>			04/00 > 02/04	<b>HU60 (U)</b>	<b>HU53 (U)</b>	
			04/04 > 09/07	<b>HF60 (2A)</b>	<b>HF53 (2A)</b>	
			10/07 > 08/16	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	<b>HR33 (5)</b>
			12/92 > 03/00	<b>HU53 (U)</b>	<b>HU50 (U)</b>	
<b>V70XC</b>			09/00 > 02/04	<b>HU60 (U)</b>	<b>HU53 (U)</b>	
<b>V90</b>			09/90 >	<b>HU53 (U)</b>	<b>HU50 (U)</b>	
<b>XC60</b>			09/08 > 12/10	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	<b>HR38 (5)</b>
			01/11 >	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	
<b>XC70</b>			03/04 > 09/07	<b>HF60 (2A)</b>	<b>HF53 (2A)</b>	
			10/07 > 08/16	<b>HF65 (3A)</b>	<b>HF50 (3A)</b>	<b>HR33 (5)</b>
<b>XC90</b>			01/03 > 04/04	<b>HU60 (U)</b>	<b>HU53 (U)</b>	
			05/04 > 05/07	<b>HF60 (2A)</b>	<b>HF55 (2A)</b>	
			06/07 > 12/10	<b>HF60 (2A)</b>	<b>HF55 (2A)</b>	<b>HR38 (5)</b>
			01/11 > 02/15	<b>HF60 (2A)</b>	<b>HF55 (2A)</b>	

YUGO						
<b>Florida</b>			09/90 >	<b>HU45 (U)</b>		
<b>Sana</b>			1989 >	<b>HU48 (U)</b>	<b>HU40 (U)</b>	
ZASTAVA						
<b>Florida</b>			09/90 >	<b>HU48 (U)</b>		
ZAZ						
<b>Tavria</b>			07/92 > 12/95	<b>HU53 (U)</b>		

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→ Valeo



→ Valeo



→ Valeo

OES p/n

Long code

Short code

OES p/n

Long code

Short code

OES p/n

Long code

Short code

**ALFA ROMEO**

50516542	578510	HF58
50516543	578504	HF45

**AUDI**

3A1955425	578507	HF53
3A1955427	578574	HU50
3A1955427	578575	HU53
4G9955425	578565	HR40
4L0955425	578564	HR38
8K9955425	578565	HR40
8R0955425	578562	HR31
8U1955425	578511	HF60
8U1955426	578506	HF50
8V1955425	578511	HF60
8V1955425	578513	HF65
8V1955426	578504	HF45
8V1955426	578505	HF48
8X3955425	578562	HR31
8X3955425	578564	HR38
8X4955425	578562	HR31
8X4955425	578564	HR38
4A0955425A	578576	HU55
4A0955425B	578575	HU53
4G1955425A	578511	HF60
4L1955425B	578513	HF65
4L1955426A	578506	HF50
8F1955426A	578507	HF53
8J1955425A	578508	HF55
8J1955425A	578511	HF60
8J1955426A	578506	HF50
8J1955426A	578507	HF53
8K1955425A	578511	HF60
8K1955426A	578506	HF50
8P1955425H	578511	HF60
8P1955426F	578504	HF45
8P1955426H	578505	HF48
8R1955425B	578511	HF60
8R1955426B	578506	HF50
8X1955425A	578511	HF60
8X1955426A	578501	HF38

**BMW**

61 61 0 396 417	578505	HF48
61 61 1 387 678	578574	HU50
61 61 7 004 901	578574	HU50
61 61 7 198 668	578511	HF60
61 61 8 353 289	578575	HU53
61 61 9 071 613	578578	HU58
61 62 2 588 277	578563	HR33
61 62 2 990 035	578563	HR33
61 62 7 138 508	578561	HR28

**BMW (...)**

61 62 7 140 959	578575	HU53
61 62 7 161 029	578564	HR38
61 62 7 213 241	578563	HR33
61 62 7 356 223	578563	HR33
61 62 7 366 060	578561	HR28

**CITROEN**

6423 06	578575	HU53
6423 36	578515	HF70
6423 38	578509	HF55B
6423 49	578502	HF40
6423 70	578519	HF80
6423 71	578518	HF75B
6423 81	578511	HF60
6423 83	578502	HF40
6423 99	578515	HF70
6423 A0	578512	HF60B
6423 C4	578511	HF60
6423 C5	578502	HF40
6423 C8	578511	HF60
6423 C9	578502	HF40
6423 E3	578511	HF60
6423 E4	578502	HF40
6423 H5	578517	HF75
6423 H6	578514	HF65B
6423 J2	578511	HF60
6423 J3	578502	HF40
6423 J3	578502	HF40
6423 K7	578513	HF65
6423 K7	578583	HU65C
6423 L9	578574	HU50
6423 L9	578576	HU55
6426 PC	578519	HF80
6426 PE	578518	HF75B
6426 SJ	578511	HF60
6426 SJ	578579	HU60
6426 SS	578572	HU45
6426 YP	578513	HF65
6426 YP	578580	HU65
6426 YQ	578504	HF45
6426 YQ	578572	HU45
6426 ZE	578513	HF65
6426 ZE	578514	HF65B
6426 ZE	578580	HU65
6426 ZF	578514	HF65B
16 080 286 80	578579	HU60
16 080 288 80	578575	HU53
16 094 290 80	578519	HF80
16 094 292 80	578518	HF75B
16 113 455 80	578511	HF60

**CITROEN (...)**

16 113 455 80	578579	HU60
16 113 461 80	578572	HU45
16 113 480 80	578513	HF65
16 113 480 80	578583	HU65C
16 113 484 80	578502	HF40
16 113 484 80	578502	HF40
16 113 485 80	578504	HF45
16 113 485 80	578572	HU45
16 113 491 80	578511	HF60
16 113 492 80	578513	HF65
16 113 495 80	578519	HF80
16 113 524 80	578579	HU60
16 113 525 80	578575	HU53
16 113 543 80	578515	HF70
16 115 580 80	578518	HF75B
16 115 581 80	578519	HF80
16 115 875 80	578509	HF55B
16 115 878 80	578514	HF65B
16 115 880 80	578518	HF75B
16 116 611 80	578519	HF80
16 116 612 80	578518	HF75B
16 124 324 80	578513	HF65
16 124 324 80	578583	HU65C
16 131 565 80	578513	HF65
16 131 566 80	578514	HF65B
16 131 567 80	578517	HF75
16 131 568 80	578518	HF75B
16 131 568 80	578518	HF75B
16 131 569 80	578519	HF80
16 131 569 80	578519	HF80
16 131 570 80	578515	HF70
16 131 600 80	578511	HF60
16 132 915 80	578579	HU60
16 132 916 80	578579	HU60

**FORD**

1105307	578575	HU53
1132443	578576	HU55
1148887	578573	HU48
1148889	578574	HU50
1148900	578575	HU53
1363354	578513	HF65
1373656	578515	HF70
1373657	578515	HF70
1554028	578511	HF60
1554028	578579	HU60
1554033	578500	HF35
1554033	578570	HU35
1680479	578503	HF43
1680479	578505	HF48

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### FORD (...)

1680491	578513	HF65
1680496	578514	HF65B
1680497	578517	HF75
1680499	578505	HF48
1680504	578503	HF43
1680506	578513	HF65
1680508	578503	HF43
1680510	578517	HF75
1680511	578513	HF65
1680513	578511	HF60
1680579	578502	HF40
1680581	578513	HF65
1694733	578501	HF38
1694734	578502	HF40
1694736	578505	HF48
1694740	578511	HF60
1694741	578513	HF65
1694741	578514	HF65B
1694742	578515	HF70
1694742	578517	HF75
1698010	578515	HF70
1712818	578576	HU55
1712819	578571	HU40
1714323	578573	HU48
1714579	578574	HU50
1726283	578513	HF65
1729464	578511	HF60
1729464	578579	HU60
1729466	578500	HF35
1729466	578570	HU35
1769707	578516	HF70B
1769709	578517	HF75
1786560	578515	HF70
1786573	578515	HF70
1786576	578512	HF60B
1829009	578517	HF75
1829012	578518	HF75B
1840436	578515	HF70
1840437	578501	HF38
1850101	578501	HF38
1850102	578502	HF40
1850109	578513	HF65
1850110	578516	HF70B
1850111	578517	HF75
1850112	578571	HU40
1850119	578576	HU55
1852939	578506	HF50
1853024	578517	HF75
1880029	578517	HF75

### FORD (...)

1880030	578506	HF50
1882419	578501	HF38
1916360	578517	HF75
1916366	578518	HF75B
4658576	578573	HU48
4658600	578576	HU55
5101217	578561	HR28
5176786	578515	HF70
5176822	578516	HF70B
5277044	578506	HF50
5277057	578508	HF55
5324649	578561	HR28
5324650	578561	HR28
5339417	578563	HR33
<b>PEUGEOT</b>		
6423 21	578517	HF75
6423 22	578514	HF65B
6423 F1	578514	HF65B
6423 F1	578581	HU65B
6423 F3	578512	HF60B
6423 F4	578580	HU65
6423 F5	578571	HU40
6423 G8	578583	HU65C
6423 H0	578571	HU40
6423 P0	578508	HF55
6426 HT	578574	HU50
6426 HW	578576	HU55
6426 S4	578513	HF65
6426 S4	578576	HU55
6426 V5	578580	HU65
6426 YV	578513	HF65
6426 YW	578503	HF43
16 087 387 80	578515	HF70
16 087 387 80	578516	HF70B
16 106 725 80	578511	HF60
16 106 726 80	578504	HF45
16 113 454 80	578576	HU55
16 113 456 80	578580	HU65
16 113 460 80	578571	HU40
16 113 463 80	578574	HU50
16 113 465 80	578508	HF55
16 113 465 80	578513	HF65
16 113 480 80	578580	HU65
16 113 480 80	578583	HU65C
16 113 484 80	578502	HF40
16 113 484 80	578503	HF43
16 113 492 80	578513	HF65
16 113 494 80	578517	HF75
16 113 542 80	578516	HF70B

### PEUGEOT (...)

16 113 543 80	578515	HF70
16 113 543 80	578582	HU70
16 115 877 80	578512	HF60B
16 115 878 80	578514	HF65B
16 115 878 80	578514	HF65B
16 115 878 80	578581	HU65B
16 124 323 80	578513	HF65
16 131 580 80	578502	HF40
16 131 581 80	578511	HF60
16 131 581 80	578513	HF65
16 131 582 80	578514	HF65B
16 133 195 80	578515	HF70
16 133 195 80	578582	HU70
<b>RENAULT</b>		
77 01 038 296	578504	HF45
77 01 038 296	578572	HU45
77 01 046 135	578575	HU53
77 01 049 049	578511	HF60
77 01 049 049	578579	HU60
77 01 049 050	578574	HU50
77 01 056 011	578513	HF65
77 01 056 012	578508	HF55
77 01 057 639	578514	HF65B
77 01 057 641	578515	HF70
77 01 061 593	578511	HF60
77 01 061 597	578502	HF40
77 01 061 772	578513	HF65
77 01 061 774	578508	HF55
77 01 063 735	578504	HF45
77 01 063 735	578572	HU45
77 01 068 753	578508	HF55
77 01 068 755	578506	HF50
77 11 170 183	578511	HF60
77 11 170 183	578579	HU60
77 11 172 851	578572	HU45
77 11 172 852	578575	HU53
77 11 172 853	578574	HU50
77 11 172 854	578576	HU55
82 01 334 533	578511	HF60
28 79 097 86R	578560	HR24
28 89 000 01R	578502	HF40
28 89 000 03R	578513	HF65
28 89 001 45R	578506	HF50
28 89 004 32R	578513	HF65
28 89 004 64R	578508	HF55
28 89 004 64R	578576	HU55
28 89 006 49R	578511	HF60
28 89 006 49R	578571	HU40
28 89 011 58R	578574	HU50



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**RENAULT (...)**

28 89 013 10R	578500	HF35
28 89 013 46R	578513	HF65
28 89 014 21R	578514	HF65B
28 89 024 84R	578517	HF75
28 89 025 93R	578511	HF60
28 89 028 29R	578504	HF45
28 89 028 29R	578579	HU60
28 89 032 11R	578504	HF45
28 89 032 11R	578574	HU50
28 89 032 53R	578516	HF70B
28 89 040 87R	578511	HF60
28 89 048 82R	578505	HF48
28 89 04E H0A	578571	HU40
28 89 04E H1A	578580	HU65
28 89 052 14R	578511	HF60
28 89 053 51R	578500	HF35
28 89 055 91R	578511	HF60
28 89 056 15R	578502	HF40
28 89 057 55R	578502	HF40
28 89 062 25R	578580	HU65
28 89 065 24R	578517	HF75
28 89 072 61R	578502	HF40
28 89 073 32R	578511	HF60
28 89 077 39R	578504	HF45
28 89 077 41R	578579	HU60
28 89 078 36R	578505	HF48
28 89 078 68R	578505	HF48
28 89 079 53R	578571	HU40
28 89 080 41R	578511	HF60
28 89 086 30R	578514	HF65B
28 89 086 30R	578515	HF70
28 89 092 70R	578511	HF60
28 89 096 90R	578502	HF40
28 89 098 71R	578500	HF35
28 89 542 76R	578513	HF65
28 8B 577 52R	578500	HF35

**VOLKSWAGEN**

517998002	578502	HF40
517998002	578515	HF70
561955425	578513	HF65
561955426	578505	HF48
1H0955427	578572	HU45
3A1955425	578507	HF53
3A1955425	578575	HU53
3A1955427	578507	HF53
3A1955427	578575	HU53
3G1998002	578505	HF48
3G1998002	578513	HF65
5G1998002	578504	HF45

**VOLKSWAGEN (...)**

5G1998002	578513	HF65
5K1955425	578511	HF60
5K1955426	578505	HF48
6K1955427	578507	HF53
6R1998002	578502	HF40
6R1998002	578511	HF60
8D1955427	578505	HF48
8D1955427	578574	HU50
357955425D	578575	HU53
1H0955425D	578572	HU45
1J1955425B	578507	HF53
1J1955425B	578575	HU53
1J1955426B	578505	HF48
1J1955426B	578573	HU48
1K1955425A	578511	HF60
1K1955426A	578505	HF48
3A1955427A	578507	HF53
3A1955427A	578575	HU53
3A1955427B	578575	HU53
3C1955425D	578511	HF60
3C1955426D	578505	HF48
3C8955425B	578511	HF60
3C8955426B	578504	HF45
3G1998002A	578505	HF48
3G1998002A	578513	HF65
5G1998002A	578504	HF45
5G1998002A	578513	HF65
5M0955425C	578515	HF70
5M0955426C	578516	HF70B
6K1955427A	578503	HF43
6N0955425A	578573	HU48
6N0955427A	578573	HU48
6RG955425A	578502	HF40
6RU955425C	578511	HF60



**Valeo**

Long code

Short code

Long code


Short code

**Bosch Aerotwin**


3 397 006 803	AR707U	578582	HU70
3 397 006 827	AP13U	578500	HF35
3 397 006 828	AP15U	578501	HF38
3 397 006 829	AP16U	578502	HF40
3 397 006 830	AP17U	578503	HF43
3 397 006 831	AP18U	578504	HF45
3 397 006 832	AP19U	578505	HF48
3 397 006 833	AP20U	578506	HF50
3 397 006 834	AP21U	578507	HF53
3 397 006 835	AP22U	578508	HF55
3 397 006 835	AP22U	578509	HF55B
3 397 006 836	APU23	578510	HF58
3 397 006 837	APU24	578511	HF60
3 397 006 837	APU24	578512	HF60B
3 397 006 838	APU26	578513	HF65
3 397 006 838	APU26	578514	HF65B
3 397 006 839	APU28	578515	HF70
3 397 006 839	APU28	578516	HF70B
3 397 006 840	APU30	578517	HF75
3 397 006 840	APU30	578518	HF75B
3 397 006 841	APU32	578519	HF80
3 397 007 566	AR652S	578585	HU6545
3 397 007 567	AR725S	578586	HU6555
3 397 007 568	AR703S	578588	HU7065
3 397 008 930	AR340U	578570	HU35
3 397 008 932	AR400U	578571	HU40
3 397 008 933	AR450U	578572	HU45
3 397 008 934	AR4480U	578573	HU48
3 397 008 935	AR500U	578574	HU50
3 397 008 936	AR530U	578575	HU53
3 397 008 937	AR550U	578576	HU55
3 397 008 937	AR550U	578577	HU55B
3 397 008 938	AR600U	578579	HU60
3 397 008 939	AR650U	578580	HU65
3 397 008 939	AR650U	578581	HU65B
3 397 008 939	AR650U	578583	HU65C
3 397 008 940	AR580U	578578	HU58
3 397 009 776	AR609S	578584	HU6060
3 397 009 777	AR651S	578587	HU6565

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**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 siliceği  
**CZ** Přední stěrače  
**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 siliceği  
**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 spolujezdc  
**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 pravostřanným 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** Łącznik  
**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** Użyj oryginalnego łącznika  
**RU** Использовать оригинальный адаптер  
**TR** Aracınızın 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** Einarmwischer  
**PL** Wycieraczka pojedyncza  
**RU** Один стеклоочиститель  
**TR** Tek silicek  
**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** Dwoje tylnych 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** Haczyk  
**RU** Крючок  
**TR** Kancalı silicek kolu  
**CZ** Hákové upevnění  
**DK** Krog  
**S** Krok




**GB** Bayonet  
**F** Baionnette  
**E** Fijación tipo bayoneta  
**P** Fixação tipo "baionette"  
**I** Baionetta  
**NL** Top-Lock verbinding  
**D** Baionnetteverschluss  
**PL** Bagnet  
**RU** Прямой рычаг  
**TR** Düz silicek 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** Adaptor Top-Lock  
**RU** Крепление "Top-Lock" (замок сверху)  
**TR** Silecek adaptörününinanden  
**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** Gegenlaufsystem  
**PL** Wycieraczki przeciwbieżne  
**RU** Разнонаправленные стеклоочистители  
**TR** Kelebek silicek 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** Gleichlaufsystem  
**PL** System z równoległym przemieszczaniem wycieraczek  
**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 silicek 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 veículo 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  
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# ADAPTORS AND FITTING INSTRUCTIONS

## ADAPTATEURS ET INSTRUCTIONS DE MONTAGE

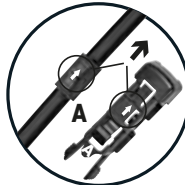
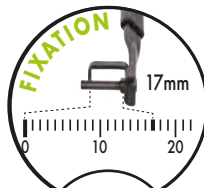


FRONT  
AVANT

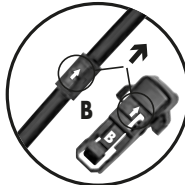
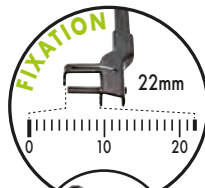


PLUG &  
DRIVE

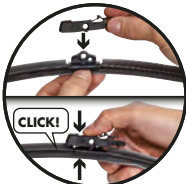
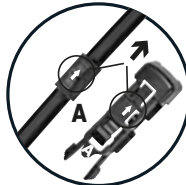
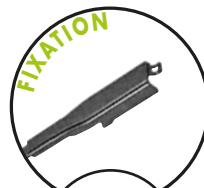
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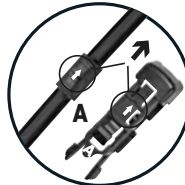
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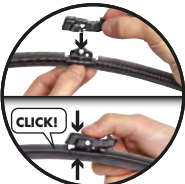
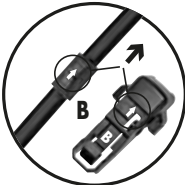
Fitting instructions N°2A



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**



# ADAPTORS AND FITTING INSTRUCTIONS

## ADAPTATEURS ET INSTRUCTIONS DE MONTAGE



REAR  
ARRIÈRE



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DRIVE

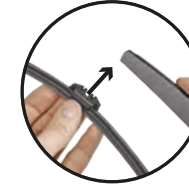
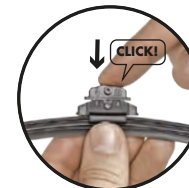
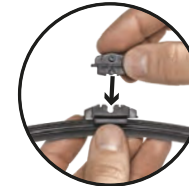
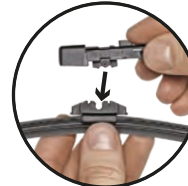
Fitting instructions N°1R

Fitting instructions N°2R

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  
*Assurer 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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GRAL. MANUEL SAVIO 5740  
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CÓRDOBA | ARGENTINA  
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CO., LTD  
201, BUILDING B, IBC TOWER (NEW  
INTERNATIONAL BUSINESS CENTER)  
391 GUI PING ROAD, SHANGHAI 200233,  
CHINA  
TEL: (+86) 21 5175 2618  
MP: (+86) 21 5175 2628  
法雷奥汽车零部件贸易(上海)有限公司  
地址: 上海市徐汇区桂平路391号新漕河泾  
国际商务中心B座201  
电话: (+86) 21 5175 2618  
传真: (+86) 21 5175 2628

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173, RAJIV GANDHI SALAI (OMR)  
SHOLINGANALLUR CHENNAI - 600 119  
TEL: (+91) 44 66235000  
FAX: (+91) 44 66235011  
Corporate Identity No. U50100TN2012PTC084043

### VSAS (ASEAN)

**VALEO AUTOMOTIVE CO.,LTD.**  
700/424 MOO 7  
BANGNA-TRAD ROAD KM.57.  
T.DON HUA LOR,A.MUANGCHONBURI  
CHONBURI 20000, THAILAND  
TEL: +66 (0) 38 265 600  
FAX: +66 (0) 38 265 671  
Registration number: 0105539010549

### TURKEY, IRAN, IRAQ, SYRIA, LEBANON, JORDAN, SAUDI ARABIA, UNITED ARAB EMIRATES, KUWAIT, BAHRAIN, QATAR, OMAN, YEMEN, EGYPT, AZERBAIJAN, GEORGIA, ARMENIA, KAZAKHSTAN

### VALEO OTOMOTIV SISTEMLERİ ENDÜSTRİSİ A.Ş.

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CENTRUM IS MERKEZİ N°302  
34854 MALTEPE  
ISTANBUL - TURKEY  
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FAX: (+90) 216 519 93 14

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93285 SAINT-DENIS CEDEX - FRANCE  
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FAX: (+33) 1 49 45 36 59  
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# HYDROCONNECT™ RANGE OVERVIEW

## CORRESPONDANCE RÉFÉRENCE COURTE / RÉFÉRENCE LONGUE

Long Code Référence longue	Short Code Référence courte	Length (cm) Longueur (cm)	Adaptors (A,B,C) Adaptateurs (A,B,C)
578500	HF35	35	A, C
578501	HF38	38	A, B
578502	HF40	40	A, B, C
578503	HF43	43	A, B
578504	HF45	45	A, B, C
578505	HF48	47,5	A, B
578506	HF50	50	A, B, C
578507	HF53	53	A, B
578508	HF55	55	A, B, C
578509	HF55B	55	A
578510	HF58	58	A, B
578511	HF60	60	A, B, C
578512	HF60B	60	A
578513	HF65	65	A, B, C
578514	HF65B	65	A, B, C
578515	HF70	70	A, B
578516	HF70B	70	A, B
578517	HF75	75	A, C
578518	HF75B	75	A, B, C
578519	HF80	80	A, B, C
Long Code Référence longue	Short Code Référence courte	Length (cm) Longueur (cm)	Adaptors (R,S,T) Adaptateurs (R/S/T)
578560	HR24	24	R, T
578561	HR28	28	R, S, T
578562	HR31	31,5	R, T
578563	HR33	33,5	R, S, T
578564	HR38	38	R, T
578565	HR40	40	R, S, T
578566	HR43	43	R, T
578567	HR45	45,5	R, S, T
Long Code Référence longue	Short Code Référence courte	Length (cm) Longueur (cm)	
578570	HU35	35	U
578571	HU40	40	U
578572	HU45	45	U
578573	HU48	47,5	U
578574	HU50	50	U
578575	HU53	53	U
578576	HU55	55	U
578577	HU55B	55	U
578578	HU58	58	U
578579	HU60	60	U
578580	HU65	65	U
578581	HU65B	65	U
578582	HU70	70	U
578583	HU65C	65	U, M10

Short Code Référence courte	Long Code Référence longue
HF35	578500
HF38	578501
HF40	578502
HF43	578503
HF45	578504
HF48	578505
HF50	578506
HF53	578507
HF55	578508
HF55B	578509
HF58	578510
HF60	578511
HF60B	578512
HF65	578513
HF65B	578514
HF70	578515
HF70B	578516
HF75	578517
HF75B	578518
HF80	578519
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
HU35	578570
HU40	578571
HU45	578572
HU48	578573
HU50	578574
HU53	578575
HU55	578576
HU55B	578577
HU58	578578
HU60	578579
HU65	578580
HU65B	578581
HU65C	578583
HU70	578582



# **HYDROCONNECT™**

**SOURCE OF PERFORMANCE\***

## **INNOVATIVE**

*with its new rear multiconnection system*

**INNOVANTE**

*Nouvelle gamme multi-connexion arrière*

## **SMART**

*offering an easy fitting with its Plug&Drive connection*

**INTELLIGENTE**

*Montage facile grâce à son système "Connectez et Conduisez"*

## **TECH**

*offering an excellent wiping performance for perfect visibility while driving*

**TECHNOLOGIQUE**

*Excellente performance d'essuyage pour une parfaite visibilité*

## **EVOLUTIVE**

*ready to cover most of the upcoming applications with no additional part numbers*

**EVOLUTIVE**

*Couvre d'ores et déjà les futures applications*

## **EFFICIENT**

*using the O.E. technology*

**PERFORMANTE**

*Utilise la technologie d'origine*