

In-car safety technology:
What's useful for older and disabled drivers and available on popular models?

September 2016

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Acknowledgement

We are grateful to the Motability Tenth Anniversary Trust for funding the research and publication of both this report for professional advisors to older and disabled drivers and its related consumer guidance.

RICA

RICA (Research Institute for Consumer Affairs) specialises in consumer research with older and disabled consumers. Founded through Consumers Association, publishers of Which?

RICA became independent in 1991. RICA has its own Consumer Panel – the RicaWatch panel – of over 600 people and is a disability led organisation. Ten of the charity's twelve Trustees have a disability. RICA carries out commissioned research work with industry, other charities, service providers and policy makers to improve products and services. With grant funding Rica also publishes free consumer reports based on independent research.

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Introduction

In car safety technology is proven to increase motorist safety, improve driving comfort and helps keep older and disabled people driving for longer.

RICA has carried out desk research and consulted with motoring and disability experts to identify the technologies that are particularly helpful for older and disabled drivers, including people with reduced strength, dexterity, reaction time or hearing.

In this report we list these technologies and detail those that are available on a selection of popular cars. Vehicles were selected from those popular with Motability customers during 2015/16.

This report is aimed at professional advisors to older and disabled motorists. The findings of our research have also been published as consumer guidance at www.rica.org.uk/in-carsafety technology.



At a glance tables

Table 1 Which technologies can help older and disabled drivers?

				Can help people with reduced					
Stage of Motoring	Technology	Description	Technology Type	Strength and Dexterity	Vision	Reactions	Hearing		
At the beginning and	Hill Start Assist	Prevents the car from rolling away when trying to pull away on an up or down gradient	Steering	✓					
end of your journey	Parking Assistance	Allows the car to steer itself into a parking space with little input from the driver	Parking	✓					
Whilst driving	Information Systems	Technologies that provide the driver with additional information or which assist the driver in a particular tasks, eg satellite navigation systems, blind spot detection, pedestrian detection etc.	Assistance Information			√	✓		
	Braking Assistance	Technologies that may automatically brake the car in an emergency situation if the driver fails to respond	Braking	√		✓			



				Can help people with reduced					
Stage of Motoring	Technology	Description	Technology Type	Strength and Dexterity	Vision	Reactions	Hearing		
	Assisted/Power Steering	Requires less effort from the driver to turn the steered wheels when driving at typical speeds and reduces the physical effort necessary to turn the wheels when a vehicle is stopped or moving slowly	Steering	√					
	Lane Keep Assist	When changing lane the system monitors the areas to the left and right of the car and up to 50 meters behind it, warns you of potential hazards by means of flashing warning lights in the exterior mirrors	Steering	✓	√				
Whilst driving	Lane Departure Warning	Used on major arterial routes, warns driver when the vehicle begins to move unintentionally out of its lane, some systems take control to stay in lane	Steering		✓				
	Speed/Cruise Control	This technology helps to avoid accidents by keeping the vehicle at a safe distance from the traffic ahead and/or by monitoring the local speed limit and adjusting the car's speed accordingly	Steering			√			
	Driver Alert Systems	Monitors driver and alerts them when driver behaviour could cause risks, eg. driver drowsiness detection	Assistance Information			✓			
Emergency situations	Emergency Assistance System	Alerts the emergency services in the event of an accident	Assistance Information			✓			



Table 2 Which technologies can be found in which vehicles?

		end o	ning and of your Irney	Whilst driving							In emergency situations
Make	Model	Hill Start Assist	Parking Assist	Information Systems, eg Sat-Nav	Braking Assist	Assisted / Power Steering	Lane Keep Assistance	Lane Departure Warning	Speed / Cruise Control	Driver Alert Systems	Emergency Assistance System
Audi	Q3	✓	✓	✓	✓		✓		✓		
Citroen	Grand C4 Picasso	✓	✓	√	✓				✓	✓	
Ford	Kuga	✓	✓	✓	✓				✓		✓
Ford	B-Max	✓		✓	✓				✓		
Ford	Focus	✓	✓	✓	✓	✓			✓		
Ford	C-Max	✓	✓	✓	✓				✓		✓
Ford	Grand C- Max	✓	✓	✓	✓				✓		√



		Beginning and end of your Whilst driving journey						Whilst driving					of your Whilst driving		In emergency situations
Make	Model	Hill Start Assist	Parking Assist	Information Systems, eg Sat-Nav	Braking Assist	Assisted / Power Steering	Lane Keep Assistance	Lane Departure Warning	Speed / Cruise Control	Driver Alert Systems	Emergency Assistance System				
Ford	Ecosport		✓			✓			✓						
Hyundai	Tucson	✓	✓	✓	✓	✓	✓		✓						
Nissan	Juke			✓	✓	✓		✓	✓						
Nissan	Qashqai	✓	✓	✓	✓	✓		✓	✓						
Nissan	Note		✓	✓	✓	✓			✓						
Peugeot	3008 Crossover	✓	✓	✓	✓	✓			✓		✓				
Renault	Kadjar		✓	✓	✓	✓		✓	✓						
Renault	Captur	✓	✓	✓		✓			✓						
Vauxhall	Mokka	✓		✓	✓	✓			✓		✓				



		Beginning and end of your journey		Whilst driving					end of your Whilst driving				In emergency situations
Make	Model	Hill Start Assist	Parking Assist	Information Systems, eg Sat-Nav	Braking Assist	Assisted / Power Steering	Lane Keep Assistance	Lane Departure Warning	Speed / Cruise Control	Driver Alert Systems	Emergency Assistance System		
Vauxhall	Zafira Tourer	✓		✓	✓	✓			✓		✓		
Vauxhall	Corsa	✓	✓	✓	✓	✓			✓		✓		
Volkswagen	Tiguan	✓		✓	✓		✓		✓	✓	✓		
Volkswagen	Golf	✓	✓	✓		✓	✓	✓	✓	✓			
Volvo	XC60	✓		✓	✓	✓		✓	✓		✓		



Vehicle make, model and equipment codes

Audi Q3

Safety equipment – 29 Q3 models	Equipment code
Cruise control	1024
PAS	1901
ESP	27524
EDL + ASR	45448
Electromechanical parking brake	49450
ABS+Electronic Brake force Distribution	5075
Dynamic suspension	66131
Optional extras	Equipment code
Cruise control	1024
Audi parking system advanced with rear view camera + park assist	104491
Comfort pack - Q3 with Audi parking system advanced and rear view camera	104492
Comfort pack advanced - Q3 with Audi parking system advanced and rear view camera + park assist	108093
Comfort pack advanced - S Line plus - Q3 with Audi parking system advanced and rear view camera + park assist	108097
Comfort pack - Q3 with park assist	108345
Technology pack - Q3 with Audi connect	108510
3 spoke flat bottom multi-function perforated leather steering wheel with contrast stitching and aluminium gearshift paddles	109497
Hill descent control	21324



Acoustic parking system - rear	25069
Dynamic suspension	66131
Audi parking system plus	74838
Hill hold assist	85393
Bluetooth hands free telephone connection	86996
Active lane keep assist	91350
SD card satellite navigation system	91970
Audi parking system plus + park assist	94968
Audi parking system advanced with rear view camera	97323



Ford B-Max

Safety equipment – 23 B-Max models	Equipment code
Cruise control	1024
PAS	1901
Trip computer	2599
ESP	27524
Emergency brake assist	33701
ABS + traction control	448
Intelligent Protection System (IPS)	48064
Hill start assist	51684
Optional extras	Equipment code
Optional extras	Equipment code
Optional extras Sony navigation system	Equipment code 101037 101303
Optional extras Sony navigation system City pack - B-Max Titanium/Titanium X SYNC emergency assist and Ford SYNC Bluetooth connection with	Equipment code 101037 101303
Optional extras Sony navigation system City pack - B-Max Titanium/Titanium X SYNC emergency assist and Ford SYNC Bluetooth connection with voice control and USB port	Equipment code 101037 101303 th 106411
Optional extras Sony navigation system City pack - B-Max Titanium/Titanium X SYNC emergency assist and Ford SYNC Bluetooth connection wit voice control and USB port Navigation system	Equipment code 101037 101303 th 106411 2584



Ford C-Max

Safety equipment – 34 C-Max models	Equipment code
SYNC Emergency Assistance	104341
SYNC 2 nav system	106473
"SYNC 2 DAB radio/CD 8"" colour touch screen emergency assistance Bluetooth connection advanced voice control"	106480
Ford SYNC bluetooth with advanced voice control and USB po	rt 111358
Driver's information system	2580
Trip computer	2599
ESP	27524
Emergency brake assist	33701
Electronic brake force distribution	4187
ABS + traction control	448
Intelligent Protection System (IPS)	48064
Hill start assist	51684
Ford SYNC Bluetooth connection with voice control and USB p	ort 97294
Optional extras	Equipment code
Driver assistance pack - C-Max/Grand C-Max - Zetec	101138
Cruise control + speed limiter	17710
Adaptive cruise control	23039
Rear parking sensor	39409
Rear view camera	43763
BLIS (Blind spot information system)	73092
Driver assistance pack - C-Max/Grand C-Max	98525



Ford Ecosport

Safety equipment – 10 Ecosport models	Equipment code
Cruise control	1024
"Ford SYNC including 6 speakers and 3.5"" colour screen Bluetooth connection with voice control and USB port"	103121
PAS	1901
Trip computer	2599
ESP	27524
ABS	444
Optional extras	Equipment code
Sony Navigation with DAB radio	112683
Rear parking sensor	39409
Rear view camera	43763



Ford Focus

Safety equipment – 218 Focus models	Equipment code
Park assist system with steering assist	104356
SYNC 2 nav system	106473
SYNC 1 DAB radio/CD emergency assitance bluetooth connection with voice control	106475
"SYNC 2 DAB radio/CD 8"" colour touch screen emergency assistance Bluetooth connection advanced voice control"	106480
Cruise control + speed limiter	17710
PAS	1901
Rear parking sensor	39409
Rear view camera	43763
ABS+Electronic Brake force Distribution	5075
Hill start assist	51684
Paddle shift controls	68321
ESP with traction control + emergency brake assist	69873
Front and rear parking sensors	83759
Optional extras	Equipment code
Driver assistance pack - Focus Zetec/Zetec S/ST-2	104278
"SYNC 2 nav system with DAB radio/CD 8"" colour touch screen bluetooth emergency assistance advanced voice control and 6 speakers"	106472
SYNC 1 DAB radio/CD emergency assitance bluetooth connection with voice control	106475
Driver assistance pack - Focus ST-3	107827
Driver assistance pack - Focus ST-2	108967
Blind spot information with power folding door mirrors + power front/rear windows with 1 touch + global closing and	111381



Cross Traffic Alert	
Driver assistance pack - Focus Zetec/ST-Line	114545
Cruise control + speed limiter	17710
Adaptive cruise control	23039
Rear parking sensor	39409
Rear view camera	43763
Steering wheel gearshift paddles	77108
City pack - Focus	93434
Convenience Pack - Focus	93435
Driver assistance pack - Focus	93436
Active city stop	97172



Ford Grand C-Max

Safety equipment – 30 Grand C-Max models	Equipment code
SYNC Emergency Assistance	104341
SYNC 2 nav system	106473
"SYNC 2 DAB radio/CD 8"" colour touch screen emergency assistance Bluetooth connection advanced voice control"	106480
Ford SYNC bluetooth with advanced voice control and USB po	rt 111358
Electric power steering	12900
Driver's information system	2580
Trip computer	2599
ESP	27524
Rear parking sensor	39409
Electronic brake force distribution	4187
ABS + traction control	448
Tyre pressure monitoring system	46298
Intelligent Protection System (IPS)	48064
Hill start assist	51684
Ford SYNC Bluetooth connection with voice control and USB p	ort 97294
Optional extras	Equipment code
Cruise control + speed limiter	17710
Adaptive cruise control	23039
Rear view camera	43763
BLIS (Blind spot information system)	73092
Driver assistance pack - C-Max/Grand C-Max	98525



Ford Kuga

Safety equipment – 89 Kuga models	Equipment code
SYNC Emergency Assistance	104341
"SYNC 2 nav system with DAB 8"" colour touch screen blue emergency assistance advanced voice control and 6 speake Climate control"	
Ford SYNC bluetooth connection with advanced voice contro USB port	ol and 111358
Premium SYNC 2 nav system with DAB rear view camera + 9 speakers	112508
Electric traction assist system	1200
EPAS	1262
ABS/EBD	14780
Cruise control + speed limiter	17710
Trip computer	2599
Intelligent Protection System (IPS)	48064
ESP+EBA	49317
Hill start assist	51684
Front and rear parking sensors	83759
Active park assist	83979
SYNC 2 nav system	106473
Premium SYNC 2 nav system with DAB rear view camera + 9 speakers	112508



Optional extras	Equipment code
Cruise control + speed limiter	17710
Adaptive cruise control	23039
Rear parking sensor	39409
BLIS (Blind spot information system)	73092
Active city stop	97172
Driver assistance pack - Kuga - Zetec	99534
Driver assistance pack - Kuga	99535



Grand C4 Picasso

Safety equipment – 33 Grand C4 Picasso models	Equipment code
Parking pack - Kadjar	110125
Parking pack premium - Kadjar	110127
Safety pack premium - Kadjar	110128
Techno pack premium - Kadjar	110129
Convenience pack - Kadjar	110130
Advanced emergency braking system	110158
"12"" HD panoramic screen and colour Sat Nav"	111722
"12"" HD panoramic screen with reversing camera and colour Nav"	Sat 111723
Citroen connected Nav	114348
Cruise control + speed limiter	17710
Traction control	2447
Trip computer	2599
ESP	27524
Variable PAS	32905
Rear parking sensor	39409
Electronic parking brake	49900
Hill start assist	51684
ABS + EBD + EBA	56486
Reversing camera	70201
Bluetooth with USB and AUX input	85662
Front parking sensor	85772
Blind spot monitoring	87360



Optional extras. Grand C4 Picasso	Equipment code
Motorised rear tailgate with memory	102040
Park assist steering with gap measurement and blind spot monitoring	104365
Park assist pack 360	106424
Serenity Pack with active cruise control - C4 Picasso	109784
Citroen connected Nav	114348
Park Assist and Blind spot monitoring system	114403
Driver assistance pack - C4 Picasso/Grand picasso	114405
Driver assistance package 2 - C4 Picasso/Grand picasso	114406
Foot operated motorised tailgate	114528
Cruise control + speed limiter	17710
Park assist system	36504
Reversing camera	70201
Blind spot monitoring	87360



Hyundai Tucson

Safety equipment – 26 Tucson models	Equipment code
Rear cross traffic alert	100391
Cruise control	1024
Vehicle Stability Control (VSC)	13407
ABS/EBD	14780
Cruise control + speed limiter	17710
PAS	1901
Traction control	2447
Trip computer	2599
ESP	27524
Emergency brake assist	33701
Rear parking sensor	39409
Brake assist	39987
Electronic parking brake	49900
Reversing camera	70201
Bluetooth system	70212
Downhill Assist Control (DAC)	75541
Lane keep assist	78788
Trailer stability assist	79180
Front and rear parking sensors	83759



Safety equipment – 26 Tucson models	Equipment code
Blind spot monitoring	87360
Supervision cluster	90767
Hill start assist control (HAC)	91020



Nissan Juke

Safety equipment – 118 Juke models	Equipment code
Cruise control + speed limiter	17710
Trip computer	2599
VDC Dynamic Vehicle Control	27163
ESP + traction control	36105
Dusk sensor	51715
ABS + EBD + EBA	56486
Electric speed sensitive power steering	65625
Colour rear view camera	68214
Lane departure warning system	69569
Bluetooth system	70212
USB port	78427
Nissan connect sat nav system	86757
Blind spot monitoring	87360
Around View Monitor	88303



Nissan Note

Safety equipment – 36 Note models	Equipment code
Safety shield - lane departure warning blind spot monitor and moving object detection	103094
ABS with Brake Assist	12321
Cruise control + speed limiter	17710
PAS	1901
Trip computer	2599
ESP	27524
Reverse parking aid	3372
Rear view camera	43763
Low navigation system	65260
Bluetooth phone integration system	78460
Nissan connect sat nav system	86757
Optional extras	Equipment code
Rear parking sensors	111355
Reverse parking aid	3372



Nissan Qashqai

Safety equipment – 98 Qashqai models	Equipment code
Cruise control	1024
Speed sensitive power steering	10319
Forward emergency braking	106206
Moving object detection	107616
Active Trace Control	112690
PAS	1901
ABS brake assist and EBD	25806
Trip computer	2599
ESP + traction control	36105
Rear view camera	43763
Electronic parking brake	49900
Hill start assist	51684
Lane departure warning system	69569
Intelligent parking assist	75124
Bluetooth phone integration system	78460
USB connection	79912
Front and rear parking sensors	83759
Nissan connect sat nav system	86757
Blind spot monitoring	87360
Around View Monitor	88303
Traffic sign recognition	97913



Peugeot 3008 Crossover

Safety equipment – 7 3008 Crossover models	Equipment code
Speed sensitive power steering	10319
Cruise control + speed limiter	17710
Trip computer	2599
Rear parking aid	44733
ESP with ASR	46464
Electronic parking brake	49900
Hill start assist	51684
Instrument panel light dimmer	5502
Reclining front seats	5511
Thatcham Cat 1 Ultrasonic Alarm	55589
ABS + EBD + EBA	56486
Reversing camera	70201
USB port	78427
Peugeot Connect colour satellite navigation + bluetooth	86767
Peugeot connect with USB and bluetooth	88018
Dynamic roll control	88480
Front parking aid with gap measurement	89754
Optional extras	Equipment code
Head up Display	23494
Peugeot connect SOS and assistance	93770
Head up display with distance alert	94586



Renault Captur

Safety equipment – 31 Captur models	Equipment code
"R-Link Multimedia system with 7"" touch screen Tom Tom Navigation & 4x35W Arkamys radio with 3D sound"	101561
Techno pack - Captur	114629
Cruise control + speed limiter	17710
Trip computer	2599
Voice control system	29791
Variable PAS	32905
Rear parking sensor	39409
ABS+EBA	50849
Hill start assist	51684
Rear parking camera	63175
ESC - Electronic Stability Control + traction control	72852
Bluetooth + USB	84697
"Renault MediaNav with 7"" touch screen and Navteq Nav 'r Satellite Navigation"	י ' Go 99165
Optional extras	Equipment code
Techno pack - Captur	114629
Rear parking camera	63175



Renault Kadjar

Safety equipment – 27 Kadjar models	Equipment code
Parking pack premium - Kadjar	110127
"R-Link Multimedia system with 7"" touch screen satellite navigation and western European map"	110146
4x20W DAB radio with Bluetooth connectivity and aux input	: 110147
4x35W DAB radio Arkamys 3D sound with bluetooth and US connection	SB 110148
Hands free parking system with front and rear sensors and steering assist	113721
ABS/EBD	14780
Cruise control + speed limiter	17710
PAS	1901
Trip computer	2599
Electronic parking brake	49900
ESP + Traction control + Understeer control	55234
USB connection	79912
Front and rear parking sensors	83759
Blind spot monitoring	87360
Visio system - lane departure and high beam assist	96173
Traffic sign recognition	97913
Optional extras	Equipment code
Advanced emergency braking system	110158



Vauxhall Corsa

Safaty aguinment 104 Carsa madals	Equipment code
Safety equipment –104 Corsa models	Equipment code
Speed sensitive power steering	10319
Multi-function trip computer	10359
City assist mode for power steering	106728
Vauxhall OnStar emergency assistance	110276
Cruise control + speed limiter	17710
Trip computer	2599
ESP + traction control	36105
Brake assist	39987
Rear view camera	43763
Hill start assist	51684
ABS + EBD + EBA	56486
Bluetooth system	70212
Front and rear parking sensors	83759
Speed warning indicator	84502
IntelliLink infotainment system	98924
Optional extras	Equipment code
Technical pack - Corsa VXR	109547
Vauxhall OnStar emergency assistance	110276
Advanced parking assist and blind spot detection with fro rear parking sensors	ont and 111090
Driver assistance pack 1 - Corsa	113882
Driver assistance pack 2 - Corsa	113883
Rear view camera	43763
Front and rear parking sensors	83759



Advanced parking assist and blind spot detection	98846
IntelliLink infotainment system	98924



Vauxhall Mokka

Safety equipment – 32 Mokka models	Equipment code
Multi-function trip computer	10359
Vauxhall OnStar emergency assistance	110276
"Navi 950 intelliLink sat nav system with 7"" colour d radio/CD player/MP3 + RDS traffic programme + aud streaming + voice recognition"	• •
ABS with Brake Assist	12321
Cruise control + speed limiter	17710
Hill descent control	21324
Variable power steering	48451
Hill start assist	51684
Bluetooth system	70212
CSC - Cornering stability control	72495
ESC - Electronic Stability Control + traction control	72852
Front and rear parking sensors	83759
Combined ipod/USB connection	85083
Optional extras E	quipment code
"Navi 950 intelliLink sat nav system with 7"" colour d radio/CD player/MP3 + RDS traffic programme + aud streaming + voice recognition"	
Rear parking camera	63175



Vauxhall Zafira Tourer

Safety equipment – 98 Zafira Tourer models	Equipment code
Cruise control	1024
Speed sensitive power steering	10319
Multi function trip computer	10359
Vauxhall OnStar emergency assistance	110276
"Navi 650+ sat nav system with 7"" colour display + CD player/MP3/aux-in + USB sockets/shark fin aerial + 6 premit speakers"	110702 um
"Navi 950 intelliLink sat nav system with 7"" colour display - /MP3/aux + USB/shark fin aerial + 6 premium speakers + bluetooth and voice recognition"	+ CD 112720
Cruise control + speed limiter	17710
PAS	1901
Parking distance sensors front and rear	28409
Emergency brake assist	33701
CBC - (Cornering brake control)	40909
Electronic brake force distribution	4187
ABS	444
Electronic parking brake	49900
Hill start assist	51684
ESP plus + traction control	63147
Bluetooth mobile phone connection	78971
USB connection	79912



Optional extras	Equipment code
Cruise control	1024
Vauxhall OnStar emergency assistance	110276
"Navi 650+ sat nav system with 7"" colour display + CD player/MP3/aux-in + USB sockets/shark fin aerial + 6 premium speakers"	110702
"Navi 950 intelliLink sat nav system with 7"" colour display + CD /MP3/aux + USB/shark fin aerial + 6 premium speakers + bluetooth and voice recognition"	112720
Driver assistance pack 2 - Zafira	114904
Cruise control + speed limiter	17710
Rear view camera	43763
Bluetooth mobile phone connection	78971
USB connection	79912
Flex ride system (adaptive chassis control) + Continuous Damper Control (CDC)	94882
Front camera pack – Zafira	95834



Volkswagen Golf

Safety equipment – 107 Golf models	Equipment code
Cruise control	1024
Dynamic chassis control	104382
Online services	104770
Automatic Post collision braking	104889
ACC - Adaptive cruise control with front assist distance monitoring city emergency brake and speed limiter	104952
Driver profile selection	105560
"Discover navigation system with 6.5"" colour screen radio/CD player European map data with car-net guide and inform"	110060
PAS - speed related	29511
Progressive power assisted steering	32146
Variable PAS	32905
Rear parking sensor	39409
Traffic Master traffic alert system	48766
HBA (Hydraulic Brake Assist)	52170
ABS + EBD + EBA	56486
ESP + ASR traction control + CSV understeer control	63794
ESP with EDL + ASR	72080
Electronic parking brake with auto hold	72082
Hill hold function	72243
Front and rear parking sensors	83759
USB/iPod connection	96707
Driver alert system	97455
Discover navigation + European map data	99094



Optional extras	Equipment code
Voice activation for audio and navigation	99096
Advance telephone connection	101567
Park assist system with steering assist	104356
Dynamic chassis control	104382
Lane assist with side scan blind spot monitoring and dynamic light assist	105564
Lane change assist with side scan and blind spot monitor	106704
"Discover navigation system with 6.5"" colour screen radio/CD player European map data with car-net guide and inform"	110060
Cruise control + speed limiter	17710
Rear view camera	43763
Ultrasonic front and rear optical and audible parking sensors	63647
Blind spot monitor	82010
Front and rear parking sensors	83759
Park assist steering with front/rear parking sensors	84110
Lane assist + High beam assist	95074
Driver alert system	97455
Side Scan lane change assist and lane assist	97527
Discover navigation + European map data	99094
Discover DVD navigation pro with 8.0" colour touch screen European map data 64GB hard drive + voice control	99095
Voice activation for audio and navigation	99096



Volkswagen Tiguan

Safaty aguinment — 20 Tiguan madala	Fauinment code
Safety equipment – 30 Tiguan models	Equipment code
Front assist including city emergency braking	107523
Car-Net App-Connect	109453
Adaptive cruise control	23039
ABS+EBD+Brake assist	34212
ESP with EDL + ASR	72080
Electronic parking brake with auto hold	72082
Hill hold control	72573
Bluetooth phone integration system	78460
Lane assist	84109
Optional extras	Equipment code
Dynamic chassis control	104382
Side scan blind spot detection	105232
Car-Net App-Connect	109453
Trailer assist steering including rear view camera	110286
"Discover DVD nav pro with 8.0"" colour touch screen radio/C player European map data 64GB hard drive voice control car guide and inform plus"	
"Discover navigation system with 8.0"" colour screen radio/CI player European map data"	D 113651
Area view with park assist steering and front and rear parking sensors	113660
Adaptive cruise control	23039
Head up Display	23494
Voice control system	29791
Progressive power assisted steering	32146



Front and rear parking sensors	83759
Park assist with front and rear parking sensors and optical display	84830
Leather multifunction steering wheel with paddle shift	85253
Emergency assist driver intervention system	89768
Park assist with rear view camera	93136
Cruise control + fatigue detection system	94115



Volvo XC60

Safety equipment – 20 XC60 models	Equipment code
ABS/EBD	14780
DSTC-Dynamic Stability and Traction Control	20154
Hill descent control	21324
Information centre	2582
Hill start assist	51684
HBA (Hydraulic Brake Assist)	52170
Dynamic chassis	5264
Bluetooth hands free telephone kit	53673
RSC - Roll stability control	55671
Intelligent driver information system (IDIS)	80925
City safety	84279
Electronic All Wheel Drive System with Instant Traction (Haldex Coupling)	84753
ЕВА	87456
Optional extras	Equipment code
Cruise control	1024
Speed sensitive power steering	10319
BLIS (Blind Spot Information System) with Cross Traffic Alert	105126



Lane departure warning with driver alert control corner light active high beam and road sign information display	109102
Sensus connect high performance sound with radio/CD/DVD/HDD/Music storage USB 8 speakers voice control and internet browser	109103
Sensus connect with Harman Kardon premium surround sound with radio/CD/DVD/HDD/Music storage USB 12 speakers voice control and internet browser	109104
Load compensating suspension	1696
PAS	1901
Rear Park assist	54913
Front and rear park assist	54998
Rear parking camera	63175
Volvo on call	64824