## **Vehicles with RFID-Inhibiting Glass**

Starting Jan. 22, 2017, the Danforth University Center (DUC), Millbrook, Snow Way and West Campus garages have been equipped with new gate-arm technology that is triggered by RFID-enabled parking permits. While the majority of WashU's permit holders will not need to do anything differently when parking in these garages, a small number of permit holders who drive vehicles equipped with windshields that cannot be penetrated by RFID.

These drivers will need to hold the permit out the window to both access and exit the garage or will need to mount their permit in a specific area, which is outlined below.

Please review the list below to check if your vehicle is among these. If you are unsure whether your vehicle has this type of windshield, consult your Owners' Manual or contact the dealer where you purchased your car. This vehicle list may change.

Drivers of the following makes and models require the driver to hold the permit outside of the window to access and exit the garage:

MAKE	MODEL	<u>YEAR</u>
BENTLEY	CONTINENTAL GT	2004 – 2009
BENTLEY	CONTINENTAL FLYING SPUI	R 2006 - 2009
BUICK	ROADMASTER WAGON	ALL
CHEVROLET	LUMINA APV (VAN)	1990 – 1996
OLDSMOBILE	SILHOUETTE	1990 – 1996
PONTIAC	TRANSPORT	1990 – 1996
PORSCHE	PANAMERA (Turbo)	2010 ONLY
TESLA	MODELS	2012 - 2016
TESLA	MODELX	2016 – 2016

<u>MAKE</u>	MODEL	<u>YEAR</u>	WINDSHIELD FEATURE
ASTON MARTIN VANQUI		2001 - 2007	HEATED
ASTON MARTIN VANTAG		2003 - 2008	HEATED
AUDI	A6	1998 – 2003	SIGLASOL
AUDI	A8	1998 – 2003	SIGLASOL
BUICK	ROADMASTER SEDAN	1993 – 1996	PPG SUNGATE
BUICK	LeSABRE	1992 ONLY	HEATED
BUICK	PARK AVENUE	1991 – 1992	HEATED

CADILLAC CADILLAC CADILLAC CADILLAC CADILLAC CADILLAC CADILLAC CADILLAC	CONCOURS DEVILLE ELDORADO FLEETWOOD FLEETWOOD SEVILLE SIXTY SPECIAL	1993 - 1998 1989 - 1999 1992 - 2002 1989 - 1992 1993 - 1996 1992 - 1999 1993 ONLY 1992 - 1998	HEATED HEATED HEATED HEATED PPG SUNGATE HEATED HEATED
CHEVROLET CHEVROLET CHEVROLET	CAPRICE CORVETTE ZR-1 IMPALA	1993 – 1996 1990 – 1995 1993 – 1996	PPG SUNGATE HEATED PPG SUNGATE
FORD FORD FORD	CROWN VICTORIA TAURUS TRANSIT CONNECT	1988 – 1992 1986 – 1991 2011 – 2015	INSTA-CLEAR INSTA-CLEAR HEATED
JAGUAR JAGUAR JAGUAR JAGUAR JAGUAR JAGUAR JAGUAR	S-TYPE VDP XJ6 XJ8 XK6 XK8 XKR XF	2000 - 2004 1999 - 2004 1999 - 2004 1999 - 2004 1999 - 2004 1999 - 2004 2010 - CURRENT	HEATED HEATED HEATED HEATED HEATED HEATED HEATED HEATED
LINCOLN LINCOLN	CONTINENTAL TOWN CAR	1988 – 1992 1990 – 1992	INSTA-CLEAR INSTA-CLEAR
MAZDA MAZDA	626 929	1995 ONLY 1988 – 1991	SOLAR CONTROL SOLAR CONTROL
MERCURY MERCURY	GRAND MARQUIS SABLE	1988 – 1992 1986 – 1991	INSTA-CLEAR INSTA-CLEAR
OLDSMOBILE	CUSTOM CRUISER- STATION WAGON	1990 – 1996	PPG SUNGATE
OLDSMOBILE	FIGHTY-FIGHT NINETY-EIGHT	1991 – 1995	HEATED
PONTIAC	BONNEVILLE	1992 ONLY	HEATED
VOLVO VOLVO	S80 XC90 XC90	2002 - 2004 2002 - 2004 2010 - 2016	INFRARED REFLECTING INFRARED REFLECTING INFRARED REFLECTING

## Drivers of the following makes and models will need to mount their permit in a specific area, which is outlined below.

MAKE	MODEL	YEAR	<u>FEATURE</u>	MOUNTING LOCATION
BMW	ALL 7 Series (e.g. 740, 745, 7	1999 – 2008 750, 760)	INFRARED REFLECTING GLASS	TOP, LEFT OR RIGHT OF REAR-VIEW MIRROR
BMW	ALL 7 Series (e.g. 740, 750,	2009 - 2016	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
BUICK	RENDEZVOUS	2002 – 2005	EZ VIEW	TOP, LEFT OF REAR-VIEW MIRROR POST
CADILLAC	CATERA	2001 ONLY	INFRARED REFLECTING GLASS	TOP, RIGHT OF REAR-VIEW MIRROR IN BLACK SHADING
CHEVROLET	VENTURE	1997 – 2002	EZ VIEW	TOP-LEFT CORNER
JAGUAR	F-PACE	2017 – 2017	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
JAGUAR	XE	2017 – 2017	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
JAGUAR	XF	2016 – 2016	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
LAND ROVER	RANGE ROVER	2003 – 2008	INFRARED REFLECTING GLASS (OPTIONAL)	TOP, LEFT OR RIGHT OF REAR-VIEW MIRROR
LAND ROVER	RANGE ROVER	2010 – 2013	INFRARED REFLECTING GLASS <b>(OPTIONAL)</b>	TOP CENTER (IN BLACK SHADING)
LAND ROVER	RANGE ROVER	2014 – 2016	INFRARED REFLECTING GLASS <b>(OPTIONAL)</b>	TOP, DRIVER SIDE OF MIRROR (IN BLACK SHADING)
LAND ROVER	DISCOVERY SPC	ORT 2015 – 2016	INFRARED REFLECTING GLASS <b>(OPTIONAL)</b>	TOP, DRIVER SIDE OF MIRROR (IN BLACK SHADING)
LAND ROVER	RANGE ROVER EVOQUE	Early 2012	INFRARED REFLECTING GLASS	SUNROOF - FWD EDGE CENTERED
LAND ROVER	RANGE ROVER	Late 2012 Models -	INFRARED REFLECTING GI ASS	TOP, LEFT OF MIRROR IN
LAND ROVER	RR SPORT	2016 – 2016	INFRARED REFLECTING GLASS <b>(OPTIONAL)</b>	TOP, DRIVER SIDE OF MIRROR (IN BLACK SHADING)
MAKE	MODEL	YEAR D. C. C.	<u>FEATURE</u>	MOUNTING LOCATION

LAND ROVER	DISCOVERY SPO	ORT 2015 – 2016	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
LAND ROVER	LR2	2008 – 2015	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
LAND ROVER	LR3	2004 – 2016	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
LAND ROVER	LR4	2009 – 2016	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
LAND ROVER	RANGE ROVER	2010 – 2016	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
LAND ROVER	RR SPORT	2016 – 2016	HEATED WINDSHIELD	BOTTOM-LEFT CORNER BEYOND HEATING ELEMENTS
<u>MAKE</u>	MODEL	<u>YEAR</u>	<u>FEATURE</u>	MOUNTING LOCATION
ΜΔΥΡΔΛΗ	57 & 6 <b>2</b>	2002 – 2012	INFRARED REFLECTING GLASS	ROTTOM CENTER
МАҮВАСН	57-S	2007 – 2012	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MAYBACH	62-S	2008 – 2012	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MERCEDES-BENZ	CL CLASS	2001 – 2006	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MERCEDES-BENZ (Equipped with "N Assist")		2007 – 2014	INFRARED REFLECTING GLASS	
MERCEDES-BENZ (Equipped with "N	E CLASS ight View Assist")	2010 – 2012	INFRARED REFLECTING GLASS	
MERCEDES-BENZ	GL CLASS	2007 – 2016	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MERCEDES-BENZ	ML CLASS	2006 – 2012	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MAKE	MODEL	YEAR	<u>FEATURE</u>	MOUNTINGLOCATION
MFRCFNFS-RFN7	R CI DCC	2006 – 2012	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MERCEDES-BENZ	S CLASS	2000 – 2007	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
MERCEDES-BENZ	S CLASS	2008 – 2016	INFRARED REFLECTING GLASS	

MERCEDES-BENZ	S CLASS COUPE	2015 – 2016	INFRARED REFLECTING GLASS	CENTER, BELOW MIRROR MODULE (IN CUT-OUT)
MERCEDES-BENZ (Except S	SL CLASS SL 500 & SL 600)	2003 – 2008	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)
OLDSMOBILE	SILHOUETTE	1997 – 2002	EZ VIEW	TOP-LEFT CORNER
				MIRROR POST
PONTIAC	MONTANA	1999 – 2002	EZ VIEW	TOP-LEFT CORNER
PONTIAC	TRANSPORT	1997 – 1998	EZ VIEW	TOP-LEFT CORNER
PORSCHE (*	CAYENNE TURBO ONLY)	2003 – 2007	SOLAR CONTROL GLASS (OPTIONAL)	TOP, LEFT OR RIGHT OF REAR-VIEW MIRROR
PORSCHE	MACAN	2015 – 2016	THERMAL INSULATED GLASS (OPTIONAL)	TOP, LEFT OR RIGHT OF REAR-VIEW MIRROR
ROLLS-ROYCE	PHANTOM	2004 – 2007	INFRARED REFLECTING GLASS	TOP, LEFT OR RIGHT OF REAR-VIEW MIRROR
ROLLS-ROYCE	WRAITH	2014 – 2016	INFRARED REFLECTING GLASS	TOP CENTER (IN BLACK SHADING)