



Lift Interlock Application Matrix

Ford Econoline (E150-E450)			Personal-Use Vehicles				Commercial and School Bus Vehicles				
MY	Engine	Trans. Code	Guardian I Interlock		ILIS Interlock	Guardian II Interlock		ILIS Interlock	LOCK Interlock (No LED Panel)	Gateway Interlock w/high idle	HighLock Interlock w/high idle
			Plug & Play (Key on/off)	Universal (Key off)	Plug & Play (Key on/off)	Plug & Play (Key on/off)	Universal (Key off)	Universal (Key on/off)	Plug & Play (Key on/off)	Plug & Play (Key on)	Plug & Play (Key on/off)
2009 to 2010	All	All	N/A	GRD401Ax	ILISP510A	N/A	GRD402-A	ILISC510-A	LOCK510-A	GTWY505	HL510-A
2007 to 2008	All	B, T	GRD501-Ax	GRD401Ax	N/A	GRD502-A	GRD402-A	N/A	N/A	GTWY401BI + ILIS501-H1	N/A
	Gas	Q	GRD501-Ax GRDP10	GRD401Ax	N/A	GRD502-A + GRDP10	GRD402-A	N/A	N/A	GTWY401BI + ILIS501-H1	N/A
2007 to 2005	All	B, T	GRD501-Ax	GRD401Ax	N/A	GRD502-A	GRD402-A	N/A	N/A	GTWY401BI + ILIS501-H1	N/A
	All	A, F, Q	GRD501-AG GRDP1	GRD401Ax	N/A	GRD502-A + GRDP1	GRD402-A	N/A	N/A	GTWY401BI + ILIS501-H1	N/A
2004	Gas	All	GRD501-AG GRDP1	GRD401Ax	N/A	GRD502-A + GRDP1	GRD402-A	N/A	N/A	N/A	N/A
	6.0L Diesel	All	N/A	GRD401Ax	N/A	N/A	GRD402-A	N/A	N/A	N/A	N/A
2003	Gas	E, 9	GRD501-AG GRDP2	GRD401Ax	N/A	GRD502-A + GRDP2	GRD402-A	N/A	N/A	N/A	N/A
	Gas	U **	GRD501-AG GRDP3	GRD401Ax	N/A	GRD502-A + GRDP3	GRD402-A	N/A	N/A	N/A	N/A
	Diesel	All	GRD501-AG GRDP4	GRD401Ax	N/A	GRD502-A + GRDP4	GRD402-A	N/A	N/A	N/A	N/A
	CNG	All	GRD501-AG GRDP5	GRD401Ax	N/A	GRD502-A + GRDP5	GRD402-A	N/A	N/A	N/A	N/A
2002 to 1997	Gas	E, 9	GRD501-AG GRDP6	GRD401Ax	N/A	GRD502-A + GRDP6	GRD402-A	N/A	N/A	N/A	N/A
	Gas	U **	GRD501-AG GRDP7	GRD401Ax	N/A	GRD502-A + GRDP7	GRD402-A	N/A	N/A	N/A	N/A
	Diesel	All	GRD501-AG GRDP8	GRD401Ax	N/A	GRD502-A + GRDP8	GRD402-A	N/A	N/A	N/A	N/A
	CNG	All	GRD501-AG GRDP9	GRD401Ax	N/A	GRD502-A + GRDP9	GRD402-A	N/A	N/A	N/A	N/A

** Some vehicles are labeled as "U" transmission but actually have an "E" transmission connector. It is advised to pull open the engine cover to insure there is a black 16 pin connector present (all "U" transmissions also have a Grey 16 pin connector that we do not use). If there is a grey, 4 pin connector instead of the black 16 pin connector, the vehicle has the "E" trans connector. Please use the appropriate GRDP adapter for the "E" transmission.

Note: Chassis mfg, model year, engine type, and transmission code (Ford) are required to ensure that the correct parts are being ordered.

Operating, Installation, and Diagnostic instructions can be found at www.intermotive.net or by calling 800-969-6080.

If you do not find a specific interlock for your make and model year, the Guardian/Guardian II 400 series is a universal interlock that works on most 12V systems. This interlock only works with ignition key "off"



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Chevy Full Size Van (G-Van/610 Van)			Personal-Use Vehicles				Commercial and School Bus Vehicles				
			Guardian I		ILIS	Guardian II		ILIS	LOCK Interlock (No LED Panel)	Gateway Interlock w/high idle	HighLock Interlock w/high idle
MY	Engine	Trans Code	Plug & Play (Key on/off)	Universal (Key off)	Plug & Play (Key on/off)	Plug & Play (Key on/off)	Universal (Key off)	Plug & Play (Key on/off)	Plug & Play (Key on)	Plug & Play (Key on)	Plug & Play
2010 to 2008	All	All	N/A	GRD401-Ax	ILISP610-A	GRD602-C	GRD402-A	ILISC610-A	LOCK610-A	GTWY401BI + ILIS601-H4	HL610-A
2007 to 2006	Gas	All	GRD601-Ax	GRD401-Ax	N/A	GRD602-A	GRD402-A	N/A	N/A	N/A	N/A
	Diesel	All	GRD601-Ax	GRD401-Ax	N/A	GRD602-A	GRD402-A	N/A	N/A	GTWY401BI + ILIS601-H2	N/A
2005 to 2003	All	All	GRD601-Ax	GRD401-Ax	N/A	GRD602-A	GRD402-A	N/A	N/A	N/A	N/A
2002 to 2001	All	All	GRD601-Ax + GRDC1	GRD401-Ax	N/A	GRD601-AG + GRDC1	GRD402-A	N/A	N/A	N/A	N/A

Chevy Uplander/Venture (U-Van)			Personal-Use Vehicles		Commercial and School Bus Vehicles		
			Guardian I		Guardian I	ILIS	
MY	Engine	Trans Code	Plug & Play	Universal	Plug & Play	Plug & Play	
2008 to 2006	All	All	N/A	GRD401-AG	N/A	ILIS604-G	
2005	Uplander	All	N/A	GRD401-AG	N/A	ILIS604-G	
	Venture	All	N/A	GRD401-AG	N/A	ILIS602-G	
2004 to 2001	All	All	N/A	GRD401-AG	N/A	ILIS602-G	

Sprinter Van			Personal-Use Vehicles		Commercial and School Bus Vehicles		
			Guardian I		Guardian I	ILIS	
MY	Engines	C	Plug & Play	Universal	Universal	Plug & Play	
2008	All	All	N/A	GRD701-Ax	GRD702-A	ILIS404-A	
2007	All	All	N/A	GRD701-Ax	GRD402-A	N/A	