VERSION 2.1

TSC = Turn Signal Cancel WW = Wonder Wheel (BMW multifunction controller)
PM = Tire Pressure Monitor FTP = Flash To Pass OBL = Optional Brake Light
Default setting in RED

Function	Command	Modes
Darla/Glenda Dimmer [Pg. 5] Erica/Krista Dimmer [Pg. 5]	Press and release (TSC), then Hold control wheel Left for 2 seconds and rotate to adjust. Press (TSC) again to lock in. Press and release (TSC), then hold control wheel right for 2 seconds and rotate to adjust. Press (TSC) again to lock in.	Rotate WonderWheel to select 10 brightness levels (10% to 100%) To adjust brightness on High Beam Mode, turn on high beam first. Dimmer control will cancel after 2 seconds or by pressing TSC
Erica/Krista On/off	Hold TSC for 2 seconds	Mode 1 - on and dimmable (default) Mode 2 - off
High Beam Mode [Pg. 7]	Press and release (TSC), hold brake lever and press & release FTP 5 times to toggle	Mode 1 - all lights on 100% with high beam or FTP, Krista/Erica must be turned on Mode 2 - Same as Mode 1 except Krista/Erica lights don't have to be turned on. (default) Mode 3 - Same as Mode 2 but lights will strobe for 2 seconds if FTP is pressed 3 times
Horn Activation Mode [Pg. 6]	Hold brake lever and press & release TSC 5 times to toggle	Mode 1 - horn does not affect lights Mode 2 - horn activates lights 100% (default) Mode 3 - lights strobe with horn
Hazard Flasher Alert Mode [Pg. 7]	Press and release (TSC), hold hazard switch then press & release brake lever 5 times to toggle	Mode 1 - no flash (default) Mode 2 - lights strobe while holding hazard switch (Version 1.90 and earlier). Lights strobe when hazards are toggled on (Version 1.91)
Turn Signal Dimming [Pg. 6]	Press and release (TSC), hold right turn signal then press & release front brake lever 5 times	Mode 1 - off (default) Mode 2 - lights dim when turn signals are activated.
Clearwater Brake Light (optional) [Pg. 8]	While stationary, press & release TSC then press & release the front brake lever 5 times within 5 seconds to toggle	Mode 1 - off (default on Version 1.6 and older) Mode 2 - functions identically to BMW brake light (default on Version 1.7 and later) Mode 3 - California legal strobe on brake activation (4Hz flash) Mode 4 - speed sensitive (flashes faster and brighter with harder braking) Can be adjusted.
Inertial Braking [Pg. 8-9]	Press & release TSC then press & release the foot brake lever 5 times within 5 seconds to toggle	Mode 1 - Inertial braking disabled Mode 2 – Low sensitivity. Brake light activates when engine braking reaches .4G. Mode 3 – High sensitivity. Brake light activates when engine braking reaches .2G. (default)
Brake Dimming	See brake light manual	See brake light manual
Reset Default Settings [Pg. 9]	Press and release (TSC), hold left turn signal then press & release FTP 6 times within 6 seconds.	Reset all functions to the default settings above.