

**2-CELL STANDARD SYSTEM ASSIGNMENTS Ver 10.7**  
**IMPORTANT: POWERCELL MUST BE ADDRESSED AS #2 WITH 2-CELL STARTER KIT**

Function	Switch Input	MASTERCELL™ Connector	POWERCELL™ Address	POWERCELL™ Connector	Personality	POWERCELL™ Output	POWERCELL™ Wire Color	MASTERCELL™ Wire Color
Ignition*	3	A	2	B	Track	3	Light-Green	White-Blue
Starter*	4	A	2	B	Track	4	Light-Blue	White-Yellow
Headlights	5	A	2	B	Track: Soft-Start	5	White	White-Green
Parking Lights	6	A	2	A	Track	6	Yellow	Blue-Black
High Beams	7	A	2	A	Track: Soft-Start	7	Blue	Blue-Red
Horn	9	A	2	A	Track	9	Orange	Blue-Yellow
Fan Override or Open	10	A	2	A	Track	10	Tan	Blue-Green
Self-Canceling Left Turn	11	A	2	B	Self-Canceling Turn	1	Brown	Yellow-Black
Self-Canceling Right Turn	12	A	2	B	Self-Canceling Turn	2	Violet	Yellow-Red

\* Blocked when security is ON

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4-Way Flashers with Self-Canceling Turn Signals	13	A	2	B	4-Way Flasher	1:2	Brown:Violet	Yellow-Blue
Brake Lights with Self-Canceling Turn Signals	14	A	2	A	Track: Brake Function	8	Green	Yellow-Orange
HID Headlights	8	A	2	B	Track	5	White	Blue-Light Blue
Brake Lights with 1-Filament Bulbs	15	A	2	B	Track: Brake Function	1:2	Brown:Violet	Yellow-Green
Right Turn Signal for 1-Filament Bulbs	16	A	2	B	1-Filament Turn Signal	2	Brown	Tan-Black
Left Turn Signal for 1-Filament Bulbs	17	A	2	B	1-Filament Turn Signal	1	Violet	Tan-Red
4-Way Flashers for 1-Filament Bulbs	18	A	2	B	Track: Pattern	1:2	Brown:Violet	Tan-Blue
Brake Lights with Multi-Filament Bulbs and Mech. Column	19	A	2	A	Track	8	Green	Tan-Yellow
Right Turn Signal for Multi-Filament Bulbs and Mech. Column	20	A	2	B	Track Pattern: Turn Signal	2	Brown	Tan-Green
Left Turn Signal for Multi-Filament Bulbs and Mech. Column	21	A	2	B	Track Pattern: Turn Signal	1	Violet	Green-Black

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4-Way Flashers for Multi-Filament Bulbs and Mech. Column	22	A	2	B	Track: Pattern	1:2	Brown:Violet	Green-Brown
Alternating Headlight Toggle	23	A	2	A	Alternating Headlight	5:7	White:Blue	Green-Blue
One-Button Ignition/Start*	1	A	2	B	NODE_EFI_S TART	3:4	Light Green: Light Blue	White-Black
Alternating Headlight Toggle HID	24	A	2	B	Alternating Headlight	5:7	White:Blue	Green-Orange

\* Blocked when security is ON