

FACTORY FIVE RACING GTM with inRESERVE™ SYSTEM ASSIGNMENTS Ver 2.14

Function	Switch Input	MASTERCELL™ Connector	POWERCELL™ Address	POWERCELL™ Connector	Personality	POWERCELL™ Output	POWERCELL™ Wire Color	MASTERCELL™ Wire Color
Driver Door Popper	1	A	1	B	Timed	3	Light-Green	White-Black
Passenger Door Popper	2	A	1	B	Timed	4	Light-Blue	White-Red
Ignition*	3	A	2	B	Track	4	Light-Blue	White-Blue
Starter*	4	A	2	B	Track (Requires Input 21)	5	White	White-Yellow
Headlights	5	A	1	B	Track: Soft Start	5	White	White-Green
Parking Lights	6	A	1:2	A	Track	6:6	Yellow:Yellow	Blue-Black
High Beams	7	A	1	A	Track: Soft Start	7	Blue	Blue-Red
inRESERVE™ Solenoid			1	A	Track	8	Green	
Horn	9	A	1	A	Track	9	Orange	Blue-Yellow
Fan Override or Open	10	A	1	A	Track	10	Tan	Blue-Green

* Blocked when security is ON

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HID Low Beam	11	A	1	B	Track	5	White	Yellow-Black
Open	12	A	2	A	Track	7	Blue	Yellow-Red
Interior Lights	13	A	2	A	Theater Timed	8	Green	Yellow-Blue
Open	14	A	2	A	Track	9	Orange	Yellow-Orange
Open*	15	A	2	A	Track	10	Tan	Yellow-Green
Brake Lights with Multi-Filament Bulbs	16	A	2	B	Track	3	Light-Green	Tan-Black
Right Turn Signal Mechanical Column**	17	A	1:2	B	Track Pattern: Turn Signal	2:2	Violet:Violet	Tan-Red
Left Turn Signal Mechanical Column**	18	A	1:2	B	Track Pattern: Turn Signal	1:1	Brown:Brown	Tan-Blue
4-Way Flashers	19	A	1:2	B	Track: Pattern	1&2:1&2	Brown&Violet:Brown&Violet	Tan-Yellow
Brake Lights with 1-Filament Bulbs	20	A	2	B	Track: Brake Function	1&2	Brown:Violet	Tan-Green

* Blocked when security is ON

** Requires Ignition ON

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Function	Switch Input	MASTERCELL™ Connector	POWERCELL™ Address	POWERCELL™ Connector	Personality	POWERCELL™ Output	POWERCELL™ Wire Color	MASTERCELL™ Wire Color
Neutral Safety Switch / Clutch Interlock	21	A			Input must be grounded for starter to engage			Green-Black
HID High Beam	22	A	1	A	Track	7	Blue	Green-Red
Not Assigned	23	A						Green-Blue
One-Button Ignition/Start*	24	A	Ign:2 Starter:2	Ign:B Starter:B	One Button Ign/Start	Ign:4 Starter:5	Ign:Lt-Blue Starter:White	Green-Orange
Self-Canceling Left Turn	40	B	1:2	B	Self-Canceling Turn Signals	1:1	Brown:Brown	Brown-Black
Self-Canceling Right Turn	41	B	1:2	B	Self-Canceling Turn Signals	2:2	Violet:Violet	Brown-Red
4-Way Flashers with Self-Canceling Turn Signals	42	B	1:2	B	4-Way Flasher	1&2:1&2	Brown&Violet: Brown&Violet	Brown-Blue
Brake Lights with Self-Canceling Turn Signals	43	B	2	B	Track: Brake Function	3	Light-Green	Brown-Yellow

inMOTION GTM STANDARD CONFIGURATION ASSIGNMENTS Ver 2.14

Function	Switch Input	MASTERCELL™ Connector	inMOTION™ Address	inMOTION™ Connector	Personality	inMOTION™ Output	inMOTION™ Wire Color	MASTERCELL™ Wire Color
Driver Window Down	25	B	3	A	Track	1	Light-Green	Pink-Black
Driver Window Up	26	B	3	A	Track	1	Green	Pink-Red
Motor 2 Down	27	B	3	A	Track	2	Light-Blue	Pink-Blue
Motor 2 Up	28	B	3	A	Track	2	Blue	Pink-Yellow
Motor 3 Down	29	B	3	A	Track	3	Tan	Pink-Green
Motor 3 Up	30	B	3	B	Track	3	Brown	LtBlue-Black
Motor 4 Down	31	B	3	B	Track	4	Yellow	LtBlue-Red
Motor 4 Up	32	B	3	B	Track	4	Orange	LtBlue-Brown
Passenger Window Down	33	B	3	B	Track	5	White	LtBlue-Yellow
Passenger Window Up	34	B	3	B	Track	5	Grey	LtBlue-Green
Driver Window Express Down	35	B	3	A	Express Down	1	Light-Green	Tan-Black
Motor 2 Express Down	36	B	3	A	Express Down	2	Light-Blue	Tan-Red
Motor 3 Express Down	37	B	3	B	Express Down	3	Tan	Tan-Blue
Motor 4 Express Down	38	B	3	B	Express Down	4	Yellow	Tan-Orange
Passenger Window Express Down	39	B	3	B	Express Down	5	White	Tan-Green