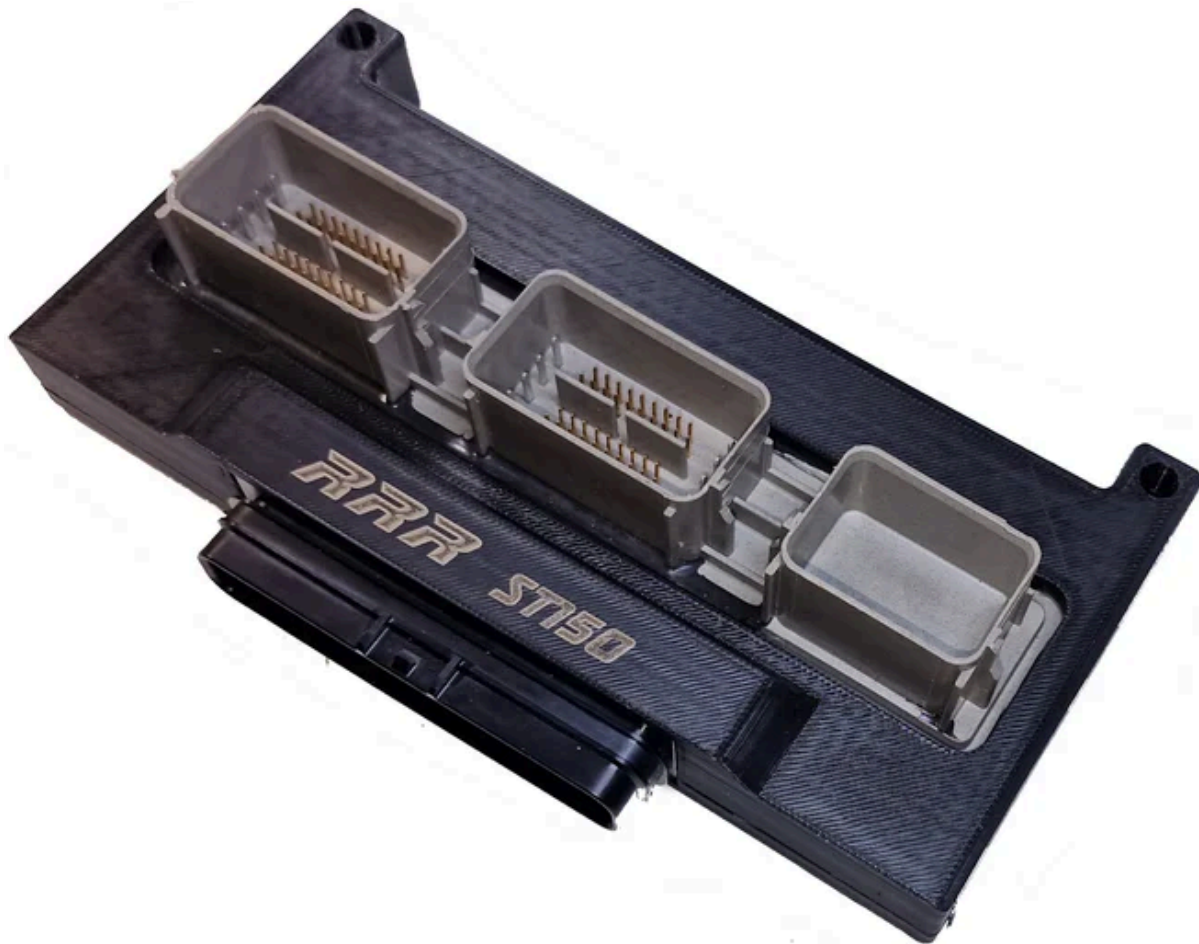


ST150 Adapter



Functions assignment

No.	EMU pin name	Function
1	Analog In #1	Clutch switch
2	Analog In #2	TPS 2 signal
3	Analog In #3	AC pressure
4	Analog In #4	AC low pressure
5	Analog In #5	Brake switch
6	Analog In #6	TPS 1 signal
7	AUX 1	Fan 1 relay
8	AUX 2	Fan 2 relay
9	AUX 3	Fuel pump relay
10	AUX 5	AC compressor clutch
11	AUX 6	Alternator
12	H-bridge #1 winding A	Throttle body motor +
13	H-bridge #1 winding B	Throttle body motor -
14	H-bridge #2 winding A	Starter relay
15	Ignition coil #1	Coil 1 signal
16	Ignition coil #2	Coil 2 signal
17	Injector #1	Injector 1
18	Injector #2	Injector 2
19	Injector #3	Injector 3
20	Injector #4	Injector 4