

Blackstone Models C-19 Recommended CVs

Tsunami² TSU-1100 upgrade

Configuration Variable Values common among Blackstone Models C-19 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
3	Baseline Acceleration Rate	65	114	Engine Exhaust Control	60	125	Dynamo Select	0
4	Baseline Deceleration Rate	75	117	Independent Brake Rate	175	126	Coupler Select	0
49	Headlight Configuration	143	118	Train Brake Rate	145	128	Master Volume	175
50	Backup Light Configuration	0	122	Bell Select	5	225	Equalizer Control Register	1
64	Master Brightness	175	123	Exhaust Select	1			
112	Sound Configuration 1	4	124	Airpump Select	0			

Configuration Variable Values unique to Blackstone Models Russian Iron Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	3	29	Configuration Data 1	6	120	Whistle Select	13

Configuration Variable Values unique to Blackstone Models Class 70 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	3	29	Configuration Data 1	6	120	Whistle Select	17

Configuration Variable Values unique to Blackstone Models 40 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	40	29	Configuration Data 1	6	120	Whistle Select	17

Configuration Variable Values unique to Blackstone Models 41 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	41	29	Configuration Data 1	6	120	Whistle Select	13

Configuration Variable Values unique to Blackstone Models 342 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	342	29	Configuration Data 1	38	120	Whistle Select	17

Configuration Variable Values unique to Blackstone Models 343 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	343	29	Configuration Data 1	38	120	Whistle Select	13

Configuration Variable Values unique to Blackstone Models 345 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	345	29	Configuration Data 1	38	120	Whistle Select	15

Configuration Variable Values unique to Blackstone Models 346 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	3	29	Configuration Data 1	38	120	Whistle Select	15

Configuration Variable Values unique to Blackstone Models 347 Locomotives

CV	Description	Value	CV	Description	Value	CV	Description	Value
1	Primary Address	3	29	Configuration Data 1	38	120	Whistle Select	13

Note: These CVs were selected by our Customer Support Center to match the locomotive. If your personal taste does not match these selections or the Tsunami2 defaults you can always change the CV to match your liking.