

TERMINATOR X AND X MAX PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-903	Terminator X (554-152)	GM LS 24X Crank/1X Cam (558-102)		EV1 V8 (558-200)			Note 1
550-904	Terminator X (554-152)	GM LS 24X Crank/1X Cam (558-102)		Multec 2 V8 (558-214)			Note 1
550-905	Terminator X (554-152)	GM LS 58X Crank/4X Cam (558-103)		EV6 V8 (558-201)			Note 1
550-909	Terminator X (554-152)	GM LS 24X Crank/1X Cam (558-102)		EV6 V8 (558-201)			Note 1
550-910	Terminator X (554-152)	GM LS 58X Crank/4X Cam (558-103)		EV1 V8 (558-200)			Note 1
550-916	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)		Note 1
550-917	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		Multec 2 V8 (558-214)	4L60E (Pre 2009)/4L80E (558-405)		Note 1
550-918	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV6 V8 (558-201)	4L60E (Pre 2009)/4L80E (558-405)		Note 1
550-919	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV6 V8 (558-201)	4L60E (Pre 2009)/4L80E (558-405)		Note 1
550-920	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)		Note 1
550-926	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 1
550-927	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		Multec 2 V8 (558-214)	4L60E (Pre 2009)/4L80E (558-405)	GM LS Early Truck (558-429)	Note 1
550-928	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV6 V8 (558-201)	4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 1
550-929	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV1 V8 (558-200)		GM LS (558-406)	Note 1
550-930	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		Multec 2 V8 (558-214)		GM LS Early Truck (558-429)	Note 1
550-931	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV6 V8 (558-201)		GM LS (558-406)	Note 1
550-932	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV6 V8 (558-201)		GM LS (558-406)	Note 1
550-933	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV1 V8 (558-200)		GM LS (558-406)	Note 1

TERMINATOR X PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-934	Terminator X Max (554-153)	GM LS 24X Crank/1X Cam (558-102)		EV6 V8 (558-201)	4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 1
550-935	Terminator X Max (554-153)	GM LS 58X Crank/4X Cam (558-103)		EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 1
550-936	Terminator X (554-152)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 V8 (558-200)			
550-937	Terminator X (554-152)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 Ford V8 (558-209)			
550-937F	Terminator X (554-152)	79-93 Mustang 5.0L MPFI (558-128)	Ford TFI (558-305)	EV1 Ford V8 (558-209)			Note 2
550-942	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)		
550-943	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 Ford V8 (558-209)	AODE/4R70W (92-97) (558-471)		
550-943F	Terminator X Max (554-153)	79-93 Mustang 5.0L MPFI (558-128)	Ford TFI (558-305)	EV1 Ford V8 (558-209)	AODE/4R70W (92-97) (558-471)		Note 2
550-944	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		
550-945	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 Ford V8 (558-209)	4L60E (Pre 2009)/4L80E (558-405)		
550-950	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 V8 (558-200)		GM LS (558-406)	
550-959	Terminator X Max (554-153)	MPFI Universal (558-104)	Tach Input (558-302)	EV1 V8 (558-200)	4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	
550-1001	Terminator X (554-152)	Terminator TBI (558-414)	Tach Input (558-302)				Note 7
550-1002	Terminator X (554-152)	Terminator TBI (558-414)	Tach Input (558-302)				Note 7
550-1003	Terminator X (554-152)	Terminator TBI (558-414)	Tach Input (558-302)				Note 7
550-1004	Terminator X (554-152)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)				Note 7
550-1005	Terminator X (554-152)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)				Note 7
550-1006	Terminator X (554-152)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)				Note 7

TERMINATOR X PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-1011	Terminator X Max (554-153)	Terminator TBI (558-414)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1012	Terminator X Max (554-153)	Terminator TBI (558-414)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1013	Terminator X Max (554-153)	Terminator TBI (558-414)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1014	Terminator X Max (554-153)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1015	Terminator X Max (554-153)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1016	Terminator X Max (554-153)	Terminator Stealth 2x4 TBI (558-121)	Tach Input (558-302)		4L60E (Pre 2009)/4L80E (558-405)		Note 7
550-1210	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)			Notes 3 & 5
550-1211	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)			Notes 3 & 5
550-1212	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)			Notes 3 & 5
550-1213	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)			Notes 3 & 5
550-1214	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV1 Ford V8 (558-209)			Notes 3 & 5
550-1215	Terminator X (554-152)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV6 Ford V8 (558-212)			Notes 3 & 5
550-1216	Terminator X (554-152)	Ford Modular (558-108)	Ford Modular 2V Coil Harness (558-314)	EV1 Ford V8 (558-209)			Note 5
550-1217	Terminator X (554-152)	Ford Modular (558-108)	Ford Modular 2V Coil Harness (558-314)	EV6 Ford V8 (558-212)			Note 5
550-1218	Terminator X (554-152)	Ford Modular (558-108)	Ford Modular 4V Coil Harness (558-315)	EV1 Ford V8 (558-209)			Note 5
550-1219	Terminator X (554-152)	Ford Modular (558-108)	Ford Modular 4V Coil Harness (558-315)	EV6 Ford V8 (558-212)			Note 5
550-1220	Terminator X (554-152)	Ford Modular, Smart Coils (558-113)		EV1 Ford V8 (558-209)			Note 4
550-1221	Terminator X (554-152)	Ford Modular, Smart Coils (558-113)		EV6 Ford V8 (558-212)			Note 4

TERMINATOR X PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-1222	Terminator X (554-152)	Chrysler Gen 3 Hemi, Early (558-115)	Early Hemi Coil Harness (558-310)	EV1 Hemi V8 (558-211)			Note 5
550-1223	Terminator X (554-152)	Chrysler Gen 3 Hemi, Early (558-115)	Early Hemi Coil Harness (558-310)	EV6 Hemi V8 (558-210)			Note 5
550-1224	Terminator X (554-152)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV1 Hemi V8 (558-211)			Note 5
550-1225	Terminator X (554-152)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV6 Hemi V8 (558-210)			Note 5
550-1310	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1311	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1312	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1313	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1314	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1315	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)		Notes 3 & 5
550-1316	Terminator X Max (554-153)	Ford Modular (558-108)	Ford Modular 2V Coil Harness (558-314)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		Note 5
550-1317	Terminator X Max (554-153)	Ford Modular (558-108)	Ford Modular 2V Coil Harness (558-314)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)		Note 5
550-1318	Terminator X Max (554-153)	Ford Modular (558-108)	Ford Modular 4V Coil Harness (558-315)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)		Note 5
550-1319	Terminator X Max (554-153)	Ford Modular (558-108)	Ford Modular 4V Coil Harness (558-315)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)		Note 5
550-1408	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)		Ford Coyote (558-422)	Notes 3 & 5
550-1409	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)		Ford Coyote (558-422)	Notes 3 & 5
550-1410	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)		Ford Coyote (558-422)	Notes 3 & 5
550-1411	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)		Ford Coyote (558-422)	Notes 3 & 5

TERMINATOR X PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-1412	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV1 Ford V8 (558-209)		Ford Coyote (558-422)	Notes 3 & 5
550-1413	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV6 Ford V8 (558-212)		Ford Coyote (558-422)	Notes 3 & 5
550-1420	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Early (558-115)	Early Hemi Coil Harness (558-310)	EV1 Hemi V8 (558-211)		03-06 Hemi (558-417)	Note 5
550-1421	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Early (558-115)	Early Hemi Coil Harness (558-310)	EV6 Hemi V8 (558-210)		03-06 Hemi (558-417)	Note 5
550-1422	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV1 Hemi V8 (558-211)		07-12 Hemi (558-418)	Note 5
550-1423	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV6 Hemi V8 (558-210)		07-12 Hemi (558-418)	Note 5
550-1424	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV1 Hemi V8 (558-211)		2013+ Hemi (558-437)	Note 5
550-1425	Terminator X Max (554-153)	Chrysler Gen 3 Hemi, Late (558-116)	Late Hemi Coil Harness (558-311)	EV6 Hemi V8 (558-210)		2013+ Hemi (558-437)	Note 5
550-1507	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1508	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1509	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1510	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	11-15 Ford Coyote Coil Harness (558-317)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1511	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV1 Ford V8 (558-209)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1512	Terminator X Max (554-153)	Ford Coyote TI-VCT (558-110)	15.5-17 Ford Coyote Coil Harness (558-322)	EV6 Ford V8 (558-212)	AODE/4R70W (98+) (558-470)	Ford Coyote (558-422)	Notes 3 & 5
550-1600	Terminator X (554-152)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)				Note 6
550-1601	Terminator X (554-152)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)				Note 6
550-1610	Terminator X Max (554-153)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)		Note 6
550-1611	Terminator X Max (554-153)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)		Note 6

TERMINATOR X PARTS GUIDE

PART NUMBER	ECU	MAIN ENGINE HARNESS	IGNITION HARNESS	INJECTOR HARNESS	TRANSMISSION HARNESS	DRIVE-BY-WIRE HARNESS	NOTES
550-1620	Terminator X Max (554-153)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)			GM LT SENT	Notes 6 & 8
550-1620LSD	Terminator X Max (554-153)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)			GM LS (558-406)	Note 6
550-1621	Terminator X Max (554-153)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)			GM LT SENT	Notes 6 & 8
550-1621LSD	Terminator X Max (554-153)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)			GM LS (558-406)	Note 6
550-1630	Terminator X Max (554-153)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)	GM LT SENT	Notes 6 & 8
550-1630LSD	Terminator X Max (554-153)	GM LT1 Main w/ Early GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 6
550-1631	Terminator X Max (554-153)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)	GM LT SENT	Notes 6 & 8
550-1631LSD	Terminator X Max (554-153)	GM LT1 Main w/ Late GDI Sub Harness	LS/LT Coil Sub Harnesses (558-321)		4L60E (Pre 2009)/4L80E (558-405)	GM LS (558-406)	Note 6

Kits also include the following:

3.5" Terminator X Handheld Controller (553-201), Main Power Harness (558-308*), Oxygen Sensor (554-155), Oxygen Sensor Adapter Harness (558-463), Input/Output Harness (558-462**), Quick Turn MAP Sensor Adapters (543-121), Oxygen Sensor Weld Ring (534-49).

Note 1: These kits are also available with a USB-CAN Dongle (558-443) for PC tuning rather than the 3.5" Handheld Controller (553-201). For these kits, add a "T" to the end of the part number.

Note 2: These kits also include a Coolant Temperature Sensor (543-120), Manifold Air Temperature Sensor (534-20), and 79-04 Mustang ECU Mounting Bracket (554-157).

Note 3: These kits also include 554-145 Ti-VCT (Twin Independent Variable Camshaft timing) Control Module.

Note 4: These kits DO NOT include a 3.5" Touch Screen LCD. A USB dongle is provided for Initial Laptop Setup.

Note 5: These kits also include 554-122 Eight Channel Coil Driver Kit.

Note 6: These kits also include GDI Controller Assembly and Manifold Air Temperature Sensor (534-20).

Note 7: TBI kits include throttle body w/ harness, Coolant Temperature Sensor (543-120), and additional hardware.

Note 8: SENT (Single Edge Nibble Transmission) is a protocol used in modern vehicles. The drive-by-wire harness includes a module to interpret the signal.

*Except for Coyote kits which include part number 558-319 Main Power Harness

**Some TBI kits include 271R1043A and 558-420 for Input/Output harnesses