

## Fuel Injected Engines with Automatic Transmissions

### LS/LT-SERIES

Connect & Cruise System	Engine	Engine Controller	Transmission Installation Kit	Transmission	Torque Converter	Transmission Controller
LS3 6.2L w/4L65-E	19540155	19354328	19259117	19368611	19299802 or 19299803	19302405
LS3 6.2L 2WD w/4L70-E	19540155	19354328	19259117	19368613	19299802 or 19299803	19302405
LS3 6.2L 4WD w/4L70-E	19540155	19354328	19259117	19368612	19299802 or 19299803	19302405
LS3 6.2L 2WD w/6L80-E	19540155	19354328	19420358	19540582 or 19540581	included with trans.	included with trans.
LS3 6.2L 4WD w/6L80-E	19540155	19354328	19420358	19432680 or 19432790	included with trans.	included with trans.
LS376/480 6.2L 2WD w/4L70-E	19540156	19354330	19259117	19368613	19299803	19302405
LS376/480 6.2L 2WD w/6L80-E	19540156	19354330	19420358	19540582 or 19540581	included with trans.	included with trans.
LS376/525 6.2L 2WD w/4L70-E	19540157	19354332	19259117	19368613	19299803	19302405
LS376/525 6.2L w/4L75-E	19540157	19354332	19259117	19368615	19299803	19302405
LS376/525 6.2L 2WD w/6L80-E	19540157	19354332	19420358	19540582 or 19540581	included with trans.	included with trans.
LT1 6.2L Wet Sump 2WD w/4L70-E	19431953	19433246	19329416	19368614	19299802	19302405
LT16.2L E-ROD Wet Sump 2WD w/4L70-E	19433063	included with E-ROD kit	19329416	19368614	19299802	19302405
LT16.2L Wet Sump 2WD w/6L80-E	19431953	19433601	19432892	19540583 or 19540584	included with trans.	included with trans.
LT16.2L E-ROD Wet Sump 2WD w/6L80-E	19433869	included with E-ROD kit	19432892	19540583 or 19540584	included with trans.	included with trans.
LT16.2L Wet Sump w/8L90-E	19431953	19433247	19417103	19419798	included with trans.	included with trans.
LT16.2L E-ROD 6.2 Wet Sump w/8L90-E	19433059	included with E-ROD kit	19417103	19419798	included with trans.	included with trans.
LT16.2L Wet Sump w/10L90-E	19431953	19433247	19420810	19541010	included with trans.	included with trans.
LT16.2L E-ROD 6.2 Wet Sump w/10L90-E	19433059	included with E-ROD kit	19420810	19541010	included with trans.	included with trans.
LT4 6.2L SC Wet Sump w/4L75-E	19431955	19433248	19329416 + 19125817 <sup>a</sup>	19368615	19299802	19302405
LT4 6.2L SC E-ROD Wet Sump w/4L75-E	19433071	included with E-ROD kit	19329416 + 19125817 <sup>a</sup>	19368615	19299802	19302405
LT4 6.2L SC Wet Sump 2WD w/6L80-E	19431955	19433632	19432892	19540583 or 19540584	included with trans.	included with trans.
LT4 6.2L SC E-ROD Wet Sump 2WD w/6L80-E	19433872	included with E-ROD kit	19432892	19540583 or 19540584	included with trans.	included with trans.
LT4 6.2L SC Wet Sump w/8L90-E	19431955	19433249	19417103	19419799	included with trans.	included with trans.
LT4 6.2L SC E-ROD Wet Sump w/8L90-E	19433067	included with E-ROD kit	19417103	19419799	included with trans.	included with trans.
LT4 6.2L SC Wet Sump w/10L90-E	19431955	19433249	19420810	19541013	included with trans.	included with trans.
LT4 6.2L SC E-ROD Wet Sump w/10L90-E	19433067	included with E-ROD kit	19420810	19541013	included with trans.	included with trans.
L8T 6.6L 2WD w/6L80-E	19541144	19435726	19432892	19540583 or 19540584	included with trans.	included with trans.
L8T 6.6L 2WD w/10L90-E	19541144	19435606	19420810	19541006	included with trans.	included with trans.
L8P 6.6L 2WD w/6L80-E	19541143	19435524	19432892	19540583 or 19540584	included with trans.	included with trans.
L8P 6.6L 2WD w/10L90-E	19541143	19540996	19420810	19541003	included with trans.	included with trans.

### SMALL-BLOCK

Connect & Cruise System	Engine	Engine Controller	Transmission Installation Kit	Transmission	Torque Converter	Transmission Controller
ZZ6 EFI Deluxe w/4L65-E	19433043  + 19419371 <sup>b</sup>	included with engine	19420473	19368611	19299801	19332775
ZZ6 EFI Turn-Key w/4L65-E	19433044  + 19419371 <sup>b</sup>	included with engine	19420473	19368611	19299801	19332775
SP383 EFI Deluxe w/4L70-E	19433045  + 19419371 <sup>b</sup>	included with engine	19420473	19368613	19299800	19332775
SP383 EFI Turn-Key w/4L70-E	19433046  + 19419371 <sup>b</sup>	included with engine	19420473	19368613	19299800	19332775

<sup>a</sup>Bell Housing Kit<sup>b</sup>Throttle Position Sensor

## Carbureted Engines with Automatic Transmissions

## LS-SERIES

Connect & Cruise System	Engine	Transmission Installation Kit	Transmission	Torque Converter	Transmission Controller
LS 376/515 w/4L70-E	19435102	19259117	19368613	19299803	19332775

## SMALL-BLOCK

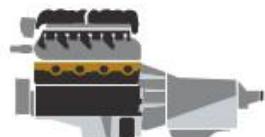
Connect & Cruise System	Engine	Transmission Installation Kit	Transmission	Torque Converter	Transmission Controller
350 HO Turn-Key w/4L65-E	19433031	19420473	19368611	19299800	19332775
SP350/357 Turn-Key w/4L65-E	19433034	19420473	19368611	19299801	19332775
SP350/385 Turn-Key w/4L65-E	19433040	19420473	19368611	19299801	19332775
ZZ6 Turn-Key w/4L65-E	19433042	19420473	19368611	19299801	19332775
SP383 Turn-Key w/4L70-E	19435452	19420473	19368613	19299801	19332775

## BIG-BLOCK

Connect & Cruise System	Engine	Transmission Installation Kit	Transmission	Torque Converter	Transmission Controller
ZZ427/480 Deluxe w/4L70-E	19331572	19433118	19368613	19299801	19332775
ZZ502/502 Deluxe w/4L85-E	19433162	19420956	19300175	19299805	19332780
SP502/605 Deluxe w/4L85-E	19421200	19420956	19300175	19299805	19332780
ZZ572/620 Deluxe w/4L85-E	19331583	19420956	19300175	19299805	19332780



**CONNECT**  
**&**  
**CRUISE**  
CRATE POWERTRAIN SYSTEMS



ZZ6 Turn-Key Connect & Cruise  
 with 4L65-E Automatic Transmission

## Carbureted & Fuel Injected Engines with Manual Transmissions

### LS-SERIES

Connect & Cruise System	Engine	Engine Controller	Transmission Installation Kit	Transmission
LS3 6.2L w/6-Speed	19540155 	19354328	19301625	19352208
LS376/480 w/6-Speed	19540156 	19354330	19301625	19352208
LS376/515 w/6-Speed	19435102 	N/A	19301625	19352208
LS376/525 w/6-Speed	19540157 	19354332	19301625	19352208
LT1 6.2L Wet Sump w/6-Speed	19431953 	19433246	19329912	19352208
LT1 6.2L E-ROD Wet Sump w/6-Speed	19433063 	included with E-ROD kit	19329912	19352208
LT4 6.2L SC Wet Sump w/6-Speed	19431955 	19433248	19329912	19352208
LT4 6.2L SC E-ROD Wet Sump w/6-Speed	19433071 	included with E-ROD kit	19329912	19352208

### SMALL-BLOCK

Connect & Cruise System	Engine	Engine Controller	Transmission Installation Kit	Transmission
SP350/357 Turn-Key w/6-Speed	19433034 	—	19329900	19352208
SP350/385 Turn-Key w/6-Speed	19433040 	—	19329900	19352208
ZZ6 Turn-Key w/6-Speed	19433042 	—	19329900	19352208
ZZ6 EFI Turn-Key w/6-Speed	19433044 	—	19329900	19352208
ZZ6 EFI Deluxe w/6-Speed	19433043 	—	19329900	19352208
SP383 Turn-Key w/6-Speed	19435452 	—	19329900	19352208
SP383 EFI Turn-Key w/6-Speed	19433046 	—	19329900	19352208
SP383 EFI Deluxe w/6-Speed	19433045 	—	19329900	19352208

### BIG-BLOCK

Connect & Cruise System	Engine	Engine Controller	Transmission Installation Kit	Transmission
ZZ427/480 Deluxe w/6-Speed	19331572 	—	19329902	19352208
ZZ502/502 Deluxe w/6-Speed	19433162 	—	19329901	19352208
SP502/605 Deluxe w/6-Speed	19421200 	—	19329901	19352208
ZZ572/620 Deluxe w/6-Speed	19331583 	—	19329902	19352208