

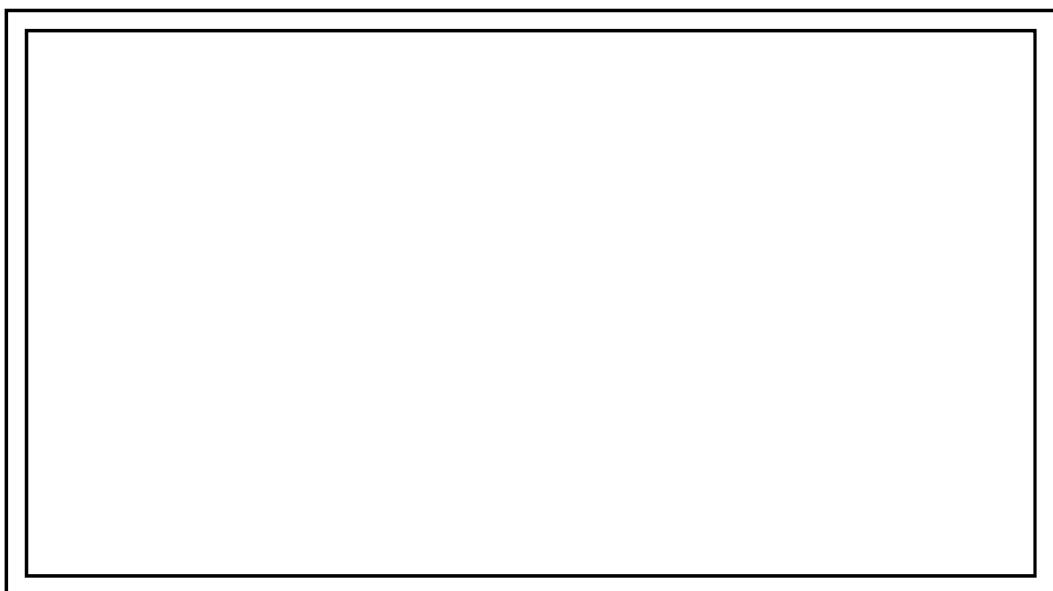


# **Superformance Mk III Owner's Manual**

**Third Edition**



## **Authorized Dealer**



Superformance Chassis Number: \_\_\_\_\_

Model: \_\_\_\_\_

Color: \_\_\_\_\_

Stripes: \_\_\_\_\_

Purchased by: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

## **Superformance® Mk III Owners Manual Third Edition**

Superformance® is a registered trademark of Superformance LLC.

This document is copyright © 2009-2017 by Michael H. Stenhouse. Do not reproduce by any means including electronically without specific written permission on a case by case basis.

Portions of this document have been obtained from other sources by permission and remain the property of those sources.

Michael H. Stenhouse, Ph.D.  
Second Strike LLC, the Superformance Owners Group  
Davidson NC 28036-4600  
[www.SecondStrike.com](http://www.SecondStrike.com)

Version 2017.40

# **CONGRATULATIONS!**

Lance Stander of Superformance LLC and Jimmy Price of Hi-Tech Automotive would like to extend their thanks and congratulate you on your purchase of the Superformance Mk III.

The Superformance Mk III is the only Shelby licensed Cobra in the industry. You now own a piece of one of the great accomplishments in automotive hi-performance history. With your decision to purchase our Mk III, you now own the finest product in the industry.

We wish to thank Mike Stenhouse, (Second Strike – the Superformance Owners Group and SCORE – the Superformance Owners Registry), Randall Thomas (SCOF – the Superformance Owners Forum), the Superformance Dealers and the Superformance Owners for all their support through the years. They have created a network that provides owners with valuable information, historical perspective, and social interaction.

On behalf of the entire Superformance and Hi-Tech family we thank you for your purchase of our Superformance Mk III. You are now about to create your own memories and enjoy the history, beauty, and performance for many years to come.

Lance Stander  
Superformance LLC

Jimmy Price  
Hi-Tech Automotive

# INTRODUCTION

The Third Edition of Superformance Mk III Owners Manual has been created by and for Mk III enthusiasts who work together build, sell, service, own, and drive these magnificent machines.

Superformance provides the rolling chassis that is the core of these machines. The owners add their own engine, transmission, options, and customizations to create their own personal machines tailored to their individual vision.

In order to be of greater use to you the owner, this manual contains information, suggestions, and recommendations far beyond the equipment provided by Superformance. It is up to each owner to evaluate the information, suggestions, and recommendations contained in this manual and to make his/her own determination if they are applicable to his/her situation. The use of such information, suggestions and recommendations is entirely the responsibility of the individual owner. Any questions should be directed to your Superformance dealer.

Photographs of many different cars are included in this manual, some with optional equipment and some with owner installed equipment.

## **ACKNOWLEDGEMENTS**

This manual is dedicated to the memory of Bob Olthoff, legendary Cobra driver and respected Superformance dealer, and to his wife Baby Olthoff, a great friend of many Superformance owners.

Many thanks to the members of the Editorial Committee for this manual who contributed their time, effort, and considerable knowledge to this project.

Craig Aylsworth	SP 1265
Hal Copple	SP 672
Blas Costagli	SP 760
Mike Evangelo	Technical Advisor
Dan Mroz	SP 1689
Dennis Olthoff	Olthoff Racing Inc.
Gary Osborne	SP 569
Lance Stander	Superformance LLC
Randall Thomas	SP 455, SP 1002
Jim Vander Wal	SP 1855
Bill Wells	SP 156

Mike Stenhouse SP 218  
Author and Editor-in-Chief  
Second Strike LLC

## **ADDITIONAL INFORMATION**

There are additional sources of technical documentation, historical documentation, maintenance procedures, service parts, upgrade parts, vendor supplied information, and changes and updates. Changes to the list are frequent. Please refer to the Technical section of the Second Strike website for the current list.

Go to [www.SecondStrike.com](http://www.SecondStrike.com) and click on the Technical Section.

# TABLE OF CONTENTS

<b>Congratulations!</b> .....	iii
<b>Introduction</b> .....	iv
<b>Acknowledgements</b> .....	v
<b>Additional Information</b> .....	v
<b>Table of Contents</b> .....	vi
<b>List of Figures</b> .....	xv
<b>List of Engineering Changes</b> .....	xviii
<b>List of Owner Provided Information</b> .....	xix
<b>Specifications</b> .....	1
<b>General Specifications</b> .....	1
Models.....	2
Chassis.....	2
Body .....	2
Fittings.....	3
Front Suspension.....	3
Rear Suspension.....	3
Steering .....	3
Pedal Box .....	3
Exhaust System .....	3
Instrumentation and Controls.....	3
Interior.....	4
Top .....	4
Cooling.....	4
Fuel System.....	4
<b>Dimensions</b> .....	6
<b>Superformance Equipment Options</b> .....	7
<b>Major Component Variations</b> .....	9
Engine .....	9
Transmission .....	9
Differential .....	10

Wheels.....	11
Standard 15" Wheels.....	12
Optional 17" Wheels.....	12
Tires.....	12
Recommended 15" Tire Sizes.....	12
Recommended 17" Tire Sizes.....	12
Brakes.....	13
Ford Brakes.....	13
Wilwood Brakes .....	13
Parking Brake.....	14
Coil Over Shocks .....	14
Anti-Sway Bars .....	15
Windscreen and Cowl Height .....	15
Seats .....	16
10 <sup>th</sup> Anniversary Edition .....	16
Identifying Engineering Changes.....	16
<b>Individual Specifications .....</b>	<b>17</b>
Engine .....	17
Transmission .....	17
Differential .....	18
Wheels.....	18
Tires.....	18
Brakes.....	18
Shocks .....	18
Anti-Sway Bars .....	18
Windscreen.....	18
Seats .....	18
<b>Chassis Identification.....</b>	<b>19</b>
Mk III Chassis Number.....	19
Mk III Car Number .....	20
VIN - Vehicle Identification Number .....	20
<b>Operation.....</b>	<b>21</b>
<b>    Dashboard Layout .....</b>	<b>21</b>
Variations .....	21
Mk III SC Style Dashboard, Original Version.....	22
Mk III SC Style Dashboard, New Version .....	23
Mk III Roadster Style Dashboard, Original Version .....	24
Mk III Roadster Style Dashboard, New Version .....	25
<b>    Instrumentation .....</b>	<b>26</b>
Tachometer / Rev Counter (1) .....	26
Speedometer (2) .....	26
Odometer Reset (3) .....	27
Oil Temperature Gauge (4).....	27

Water Temperature Gauge (5) .....	27
Ammeter or Voltmeter (6) .....	28
Fuel Gauge (7) .....	28
Oil Pressure Gauge (8).....	29
<b>Warning Lights and Buzzers.....</b>	<b>29</b>
Alternator Warning Light (9).....	29
Hi-Beam Pilot Light (10) .....	30
Indicator Repeater Light (11).....	30
Brake Fluid Warning Buzzer (12).....	30
<b>Switchgear and Controls.....</b>	<b>30</b>
Ignition (13) .....	30
Windscreen Washer (14).....	31
Automatic Radiator Fans (15).....	31
Manual Radiator Fan or Electric Fuel Pump (16).....	31
Dashboard Dimmer (17) .....	32
Windscreen Wiper (18).....	32
Headlights and Running Lights (19).....	33
Turn Signals (20) .....	33
Horn / Hooter (21).....	33
Cigar Lighter Receptacle (22).....	33
<b>Heating and Ventilation .....</b>	<b>34</b>
Heater Temperature (23).....	34
Blower Fan (24) .....	34
Heater and De-Mister (25) .....	34
Fresh Air Vents (26, 27) .....	34
<b>Vehicle Entry, Access, and Operation .....</b>	<b>35</b>
Keys.....	35
Hood / Bonnet .....	36
Trunk / Boot .....	37
Monza Gas Cap and Locking Gas Cap .....	38
Fuel Octane Requirement.....	38
Doors .....	39
Entry/Exit - Side Exhausts .....	40
Seat Adjustment .....	40
Seat Belts.....	41
Tonneau Cover .....	43
Soft Top Styles.....	45
Soft Top Fasteners .....	46
Dot Fasteners .....	46
Tenax Fasteners .....	46
One Window Soft Top .....	47
Procedure for Fitting the Soft Top .....	47
Removing the Soft Top.....	49
Folding the Soft Top .....	50
Storing the Soft Top and Side Windows.....	51

Three Window Soft Top .....	52
Standard Procedure for Fitting the Soft Top.....	52
Alternate Procedure for Fitting the Soft Top .....	57
Rolling Down the Rear Window.....	57
Removing the Soft Top.....	58
Folding the Soft Top.....	58
Storing the Soft Top and Side Windows.....	62
Side Windows .....	63
Fitting.....	63
Removing and Storing .....	63
Closing Doors with Side Windows Installed .....	63
Opening Doors with Side Windows Installed.....	64
Optional Hard Top .....	65
Hardtop Installation .....	65
Side Window Extension Fitment .....	69
Closing and Opening the Doors.....	70
Hardtop Removal .....	70
Hardtop Storage .....	70
<b>Maintenance.....</b>	<b>71</b>
<b>Routine Checkup and Service .....</b>	<b>71</b>
Routine Maintenance Schedule.....	71
Initial Startup, 100 Miles, and 500 miles.....	72
Monthly.....	72
Every 6 months or 5,000 miles .....	72
Every 12 months or 10,000 miles .....	72
Longer Term Maintenance.....	73
Recommended Fluids and Change Intervals.....	74
Engine Oil .....	74
Checking Engine Oil.....	74
Filling Engine Oil .....	75
Oil Usage Notes .....	75
Transmission Fluid .....	75
Differential Fluid .....	76
Brake Fluid – Adding, Bleeding, and Replacing .....	76
Clutch Fluid – Adding, Bleeding, and Replacing .....	77
Engine Coolant .....	78
Spark Plugs and Change Interval .....	78
Ball Joints.....	78
Suspension Bushings.....	79
Battery .....	79
Battery Cables and Connections Check .....	80
Replacement Light Bulbs.....	80
Exhaust System Check.....	81
Water Pump.....	81
Wheel Bearings .....	81
Service Log .....	82

Service Part Numbers.....	83
<b>Alignment and Adjustments .....</b>	<b>84</b>
Shock Damping Adjustment .....	84
Tire Pressures .....	84
Ride Height Adjustment.....	84
Wheel Alignment Specifications .....	85
Throttle Linkage Adjustment .....	86
Clutch Adjustment .....	87
<b>Wheels and Tires .....</b>	<b>89</b>
Wheel Variations and Interchangeability.....	89
Wheel Variations .....	89
Wheel Components.....	90
Wheel Type Identification .....	91
Primary Differences.....	93
Interchangeability .....	96
Purchasing Another Set of Wheels .....	97
Wheel Removal and Reinstallation.....	98
Drive Pins.....	100
Tips for Removing a Stuck Spinner .....	101
Jack Points.....	103
Tire Rotation .....	104
Flat Tire.....	104
Representative Available Replacement Tires .....	105
15" Tires .....	105
17" Tires .....	107
Tire Ratings.....	108
Tire Load Index .....	108
Tire Speed Rating .....	108
<b>Windscreen and Cowl Height .....</b>	<b>109</b>
<b>Washing and Waxing .....</b>	<b>111</b>
In General.....	111
Exterior.....	112
Washing .....	112
Waxing.....	113
Dry Wash / Between Wax Detailing.....	113
Ceramic Coated Side Pipes.....	113
Windscreen .....	114
Sun Visors, Wind Wings, Side Screens .....	114
Wheels .....	114
Tires .....	114
Interior.....	115
Leather and Vinyl .....	115
Carpets .....	115
Drying the Interior .....	115

<b>Special Events Preparation .....</b>	<b>116</b>
<b>Driving School and High Speed Events.....</b>	<b>116</b>
Routine Maintenance .....	116
Roll Bars.....	116
Seat Belts.....	116
Mirrors.....	117
Tires.....	117
Wheels.....	118
Safety Wire.....	118
Anti-Sway Bar.....	119
Battery .....	119
Battery Cut Off Switch .....	119
Brakes.....	120
Brake Lights .....	120
Brake Fluid Ratings and Recommendations .....	120
Engine Oil .....	121
Fuel Levels .....	121
Locking Gas Cap.....	121
Fluid Levels.....	122
Fluid Leaks.....	122
Steering and Wheel Bearings .....	122
Windscreen.....	122
Exhaust System .....	122
Radiator Overflow Catch Can.....	122
Throttle Return Spring .....	123
Fire Extinguisher.....	123
Helmet.....	123
Eye and Ear Protection.....	123
Trunk and Cockpit .....	123
Numbers .....	124
Tools and Spares .....	124
Top and Tonneau Cover.....	124
Body and Windscreen Protection.....	124
Warm Up.....	125
Oil Pressure on the Track.....	125
<b>Road Trips .....</b>	<b>126</b>
Routine Maintenance .....	126
Tools and Spares .....	126
Tool Kit.....	126
Tool and Spares Kit .....	127
Car Cover .....	128
Packing.....	129

## **Electrical System ..... 130**

### **Wiring Diagrams Up To 1040 ..... 131**

Electrical Installation Information .....	131
Distributor.....	131
Gearbox.....	131
Alternator.....	131
Relays, Flasher, Fuses .....	132
Wire Color Coding .....	133
Wiring Harness Diagrams .....	134
Drawing 1 of 8 - Front Loom.....	135
Drawing 2 of 8 - Front Loom.....	136
Drawing 3 of 8 - Dashboard Loom .....	137
Drawing 4 of 8 - Dashboard Loom .....	138
Drawing 5 of 8 - Dashboard Loom .....	139
Drawing 6 of 8 - Rear Loop .....	140
Drawing 7 of 8 - Alternator Wires.....	141
Drawing 8 of 8 - Electronic Ignition.....	142

### **Wiring Diagrams 1041 to 1899 ..... 143**

Central Electrical Tray .....	144
Central Electrical Tray Components.....	144
Fuse Box .....	145
No 5 Fuse Box – Version A .....	145
No 5 Fuse Box – Version B .....	146
No 6 Fuse Box – Version A .....	147
No 6 Fuse Box – Version B .....	148
Wiring Harness .....	149
Harness Layout Description.....	150
Harness Information.....	152
1. Front Loom Earth.....	152
2a. L/H Headlight Plug (on Front Loom) .....	152
2b. Headlight Plug (on L/H Headlight).....	152
3a. R/H Headlight Plug (on Loom).....	153
3b. R/H Headlight Plug (on Headlight) .....	153
4a. L/H Front Indicator Plug (on Loom).....	153
4b. L/H Front Indicator Plug (on Lamp).....	153
5a. R/H Front Indicator Plug (on Loom).....	154
5b. R/H Front Indicator Plug (on Lamp).....	154
6. L/H Radiator Fan Terminals (On Radiator Fan).....	154
7. R/H Radiator Fan Terminals (On Radiator Fan).....	154
8. Hooter Terminals (In Left Front Wheel Arch).....	154
9. Voltage Regulator Plug (On Front Loom) .....	155
10. Ballast Resistor Terminals (6mm Eye Rings).....	155
11. Ignition Coil (Solder Joints).....	155
12. L/H Side Indicator.....	155
13. R/H Side Indicator .....	156
14. Brake Fluid Level Terminals .....	156
15. Distributor Plug on Loom .....	156

16. Alternator Terminals (Eye Rings).....	156
17. Solenoid Terminals - 5mm Eye Rings .....	157
18. Reverse Switch - on Gear Box.....	157
19. Neutral Safety Plug.....	157
20. Multi-Pin Plug - Fuse Box to Front Harness.....	158
21. Power Supply in Fuse Box - 5 mm Eye Ring Terminal.....	159
22a. Ignition Module Plugs (on Fuse Box Loom) .....	159
22b. Ignition Module Plugs (on Module).....	159
23a. Ignition Module Plugs (on Fuse Box Loom) .....	160
23b. Ignition Module Plugs (on Module).....	160
24. Multi-Pin Plug - Fuse Box to Dashboard.....	161
25a. Rear Loom to Fuse Box (in Fuse Box) .....	162
25b. Fuse Box to Rear Loom (in Fuse Box) .....	162
26a. Rear Loom to Fuse Box (in Fuse Box Loom).....	162
26b. Fuse Box to Rear Loom .....	163
27a. Number Plate Plug (on Rear Loom in Boot).....	163
27b. Number Plate Plug (on Light in Boot) .....	163
28. Hard Top Interior Lamp Plug (In Boot by Roll Bar) .....	163
29. Rear Loom Earth.....	163
30. L/H Rear Indicator Terminals - Spade Connectors.....	164
31. R/H Rear Indicator Terminals - Spade Connectors.....	164
32. L/H Tail Light Terminals - Spade Connectors.....	164
33. R/H Tail Light Terminals - Spade Connectors .....	164
34. Reverse Light Terminals - Spade Connectors.....	164
35. Electric Fuel Pump Plug on Rear Loom .....	165
36. Fuel Tank Sender Terminals.....	165
37. Seat Belt Buzzer.....	165
38. Radiator Thermo Switch Terminals.....	165
39. Wiper Harness to Wiper Motor Connectors - Sealed to Motor .....	166
40. Wiper Harness Plug to Fuse Box Harness .....	166
41. Fuse Box Loom Plug to Wiper Motor Harness.....	167
42. Heater Box Plug Connector into Dash Loom .....	167
43. Dash Loom Plug to Heater Box Plug.....	167
44. Indicator Stalk to Fuse Box.....	168
45. Fuse Box Plug to Indicator .....	168
<b>Wiring Diagrams 1900 On .....</b>	<b>169</b>
Central Electrical Tray .....	171
Central Electrical Tray Harness Routing .....	172
Instrument Panel Harness.....	173
Front Harness .....	173
Rear Harness .....	174
CKT01 Low Brake Fluid Buzzer Circuit .....	175
CKT02 Turn Signal, Blower Motor Circuit.....	176
CKT03 Sidelight, Meter Lighting Circuit.....	177
CKT04 Headlight Circuit.....	178
CKT05 Horn Circuit, Brake Lights.....	179
CKT06 Radiator Fan Circuit.....	180
CKT07 Alternator Warning Light Circuit .....	181

CKT08 Ignition Coil Supply, Starter Circuit .....	182
CKT09 Ignition Module Circuit.....	183
CKT10 Wiper Motor, Reverse Light Circuit .....	184
CKT11 Fuel Level Circuit .....	185
CKT12 Fuel Pump Circuit .....	186
CKT13 Seat Belt Buzzer Circuit (Australia) .....	187
Ignition Circuit.....	188
28 Pin Dash Connector (Instrument Panel Harness).....	189
28 Pin Bulkhead Connector (Front Harness) .....	190
<b>Index .....</b>	<b>191</b>
<b>Appendices .....</b>	<b>198</b>
<b>Appendix A: Additional Differentials .....</b>	<b>199</b>
ZF IRS Differential .....	199
Fluids .....	200
Part Numbers .....	200
Super 8.8 Mustang IRS Differential .....	201
Fluids .....	202
Part Numbers .....	202
<b>Appendix B: Instrument Panel Harness 1900 On .....</b>	<b>203</b>
<b>Appendix C: Ride Height Adjustment for All Wheel and Tire Sizes.....</b>	<b>206</b>
<b>Appendix D: Optional 18" Wheels and Tires .....</b>	<b>208</b>
18" Wheels.....	208
Compatibility .....	208
18" Tires .....	208
<b>Appendix E: 20<sup>th</sup> Anniversary Edition.....</b>	<b>209</b>

# LIST OF FIGURES

[Figure 1 - Superformance Mk III] .....	1
[Figure 2 – Superformance Mk III Chassis, Front View].....	5
[Figure 3 – Superformance Mk III Chassis, Rear View].....	5
[Figure 4 – Typical 4, 5, and 6-speed Shift Patterns] .....	9
[Figure 5 – Superformance Chassis Number].....	19
[Figure 6 – Hood Latches] .....	36
[Figure 7 – Trunk Handle] .....	37
[Figure 8 – Gas Cap].....	38
[Figure 9 – Door Latch] .....	39
[Figure 10 – Caution. Hot Exhaust Below Door Sill] .....	40
[Figure 11 – Raise Hook].....	41
[Figure 12 – Insert Eye] .....	41
[Figure 13 - Latch] .....	41
[Figure 14 – Five Point Harness] .....	42
[Figure 15 – Tonneau Cover].....	43
[Figure 16 – Tonneau Cover, Driver's Side Open] .....	43
[Figure 17 – Folded and Ready To Stow Behind Seats] .....	44
[Figure 18 – Tonneau Cover, Both Sides Open] .....	44
[Figure 19 – Install Top Bows] .....	47
[Figure 20 – Slip Pins in Rails into Slot in Windscreen Frame] .....	47
[Figure 21 – Catch on Windscreen Post] .....	48
[Figure 22 – Clip Dot Fasteners around the Cockpit].....	48
[Figure 23 – Spread Top Bows].....	49
[Figure 24 – Fold Window Over Top].....	50
[Figure 25 – Fold Sides Over] .....	50
[Figure 26 – Fold Front Section Over window] .....	51
[Figure 27 – Fold in Half] .....	51
[Figure 28 – Install Bows] .....	52
[Figure 29 – Locate Pin] .....	53
[Figure 30 – Lock Over Center Clip].....	53
[Figure 31 – Connect Tenax Fastener] .....	54
[Figure 32 – Connect Dot Fasteners] .....	55
[Figure 33 – Tension the Top] .....	55
[Figure 34 – Secure Bows with Velcro] .....	56
[Figure 35 – Roll Seal].....	56
[Figure 36 – Lay Out Soft Top] .....	58
[Figure 37 – First Fold] .....	59
[Figure 38 – Second Fold] .....	60

[Figure 39 – Third Fold] .....	61
[Figure 40 – Fourth Fold] .....	61
[Figure 41 – Storage of Soft Top and Bows] .....	62
[Figure 42 – Storage of Side Windows] .....	62
[Figure 43 – Fit Side Window] .....	63
[Figure 44 – Optional Superformance Hard Top] .....	65
[Figure 45 – Lower Hardtop Onto Vehicle] .....	65
[Figure 46 – Rest Sealing Rubber On Body] .....	66
[Figure 47 – Check Front Sealing Rubber].....	66
[Figure 48 – Attach Over Center Clips].....	67
[Figure 49 – Cam Lock Bracket] .....	67
[Figure 50 – Insert Cam Lock Through Body] .....	68
[Figure 51 – Secure Cam Lock].....	68
[Figure 52 – Fit Side Window Extension] .....	69
[Figure 53 – Filling Brake Master Cylinder] .....	76
[Figure 54 – Clutch Master Cylinder].....	77
[Figure 55 – Battery Box in Trunk] .....	79
[Figure 56 – AVO Shock Adjustment Knob] .....	84
[Figure 57 – Throttle Linkage] .....	86
[Figure 58 – Wheel Cover for Early Stamped Steel Wheel] .....	89
[Figure 59 – Knock-Off Wheel Adapter] .....	90
[Figure 60 – Trigo Wheel Identification] .....	91
[Figure 61 – WAW Wheel Identification] .....	91
[Figure 62 – WAW1 Rear Wheel ID Measurement – 5 1/4”].....	92
[Figure 63 – WAW2 Rear Wheel ID Measurement – 4 3/4”].....	92
[Figure 64 – Wheel Dimensions] .....	93
[Figure 65 – 4” Adapter and 4.5” Adapter] .....	94
[Figure 66 – Trigo (left) and WAW2 (right) Spinners] .....	95
[Figure 67 – WAW1 Spinner Showing Step] .....	95
[Figure 68 – 6 Point and 12 Point Drive Pins].....	96
[Figure 69 – Right Side Front And Rear Wheel Spinners].....	98
[Figure 70 – The Left Side Front And Rear Wheel Spinners].....	98
[Figure 71 –Drive Pin Holes in Rim Center] .....	99
[Figure 72 – Trigo Drive Pin Alignment Ring] .....	100
[Figure 73 – Jacking Points on Frame] .....	103
[Figure 74 – Quick Lift Jack Points] .....	104
[Figure 75 – Measuring Windscreen Center Height].....	109
[Figure 76 – Windscreen with Tie Rod] .....	110
[Figure 77 – Post 2000 DOT Date Code] .....	117
[Figure 78 – Pre 2000 DOT Date Code] .....	117

[Figure 79 – Safety Wire, Right Side] .....	118
[Figure 80 – Tool Kit Tucked Behind Driver’s Seat].....	127
[Figure 81 – Tools and Spare Kit, Car Cover Stowed in Trunk].....	128
[Figure 82 – A Well Packed Trunk] .....	129
[Figure A1 – Rear of ZF IRS Differential] .....	199
[Figure A2 – Front of Mustang IRS Differential].....	201
[Figure C1 – Measuring Ride Height] .....	206
[Figure E1 – 20 <sup>th</sup> Anniversary Edition] .....	209

## **LIST OF ENGINEERING CHANGES**

The following list includes only engineering changes referenced in this manual. Car numbers are approximate as described in *Identifying Engineering Changes*, page 16.

<u>Car</u>	<u>Brief Description of EC</u>	<u>Refer to Page</u>
150	Change from steel to Trigo wheels .....	11
150	Change ball joints .....	78
300	Change seat structure.....	16
680	Change from Ford to Wilwood brakes.....	13
800	Change from Trigo to WAW1 wheels .....	11, 89
800	Add locking gas cap .....	121
980	Change from AVO to Bilstein shocks.....	14, 84
1041	Change wiring diagram .....	130, 131, 143, 169
1200	Change to larger rear sway bar.....	15, 119
1200	Change from WAW1 to WAW2 wheels.....	11, 89
1200	Change windscreen and cowl height.....	15, 109
1500	Change parking brake.....	14
1500	Change soft top.....	45
1664	Change to sealed beam headlight.....	80
1845	10 <sup>th</sup> Anniversary Edition .....	16
1900	Change dash layout .....	21
1900	Change wiring diagram .....	130, 131, 143, 169
2068	Change from Ford to BTR differential.....	10, 76
2068	Add Ford modular DOHC 4V as supported engine.....	9
2100	Change windscreen.....	15, 109
2680	Change from Wilwood to Wilwood/PBR brakes.....	13
2680	Change parking brake.....	14
2750	Change from Wilwood/PBR to Wilwood brakes.....	13
2950	Change from WAW2 wheels to Trigo wheels .....	89
2977	Change from BTR to ZF differential .....	199
3001	20 <sup>th</sup> Anniversary Edition .....	209
3315	Change from ZF to Mustang differential .....	201

## **LIST OF OWNER PROVIDED INFORMATION**

The Mk III Owner's Manual provides places to record and keep information that is specific to your car. Completing the information is the owner's responsibility. The information can be provided by your Superformance dealer and your engine builder/installer.

<u>Item</u>	<u>Refer to Page</u>
Vehicle and owner information.....	i
Superformance equipment options.....	7
Individual engine and drive train specifications .....	17
Dashboard layout.....	21
Minimum, maximum, break-in engine speeds.....	26
Oil temperature.....	27
Water temperature .....	28
Fuel gauge calibration .....	29
Oil pressure.....	29
Keys .....	35
Fuel octane requirement .....	38
Engine oil .....	74
Transmission fluid.....	75
Spark plugs .....	78
Service log .....	82
Service part numbers .....	83