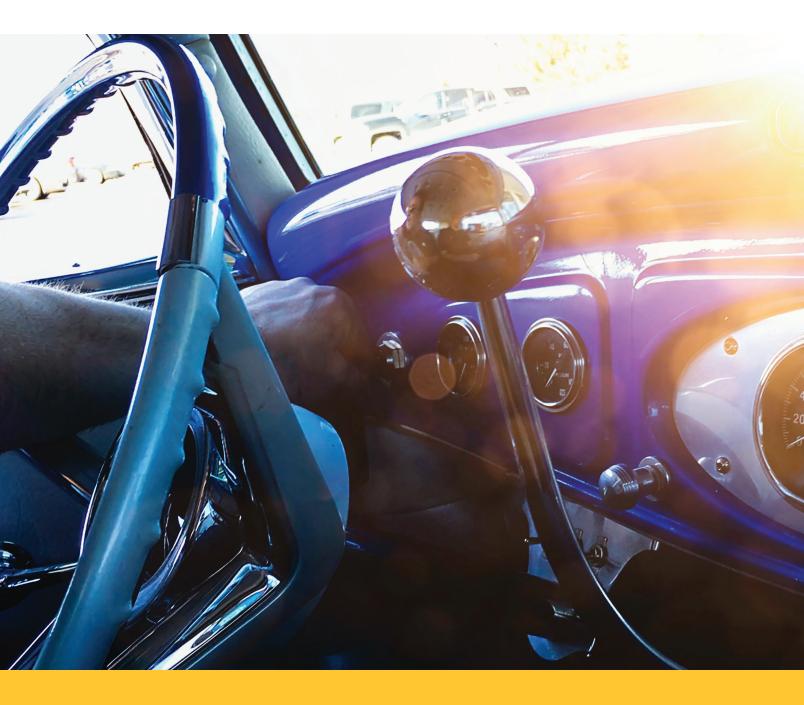


Iconic Products for Iconic Rides

Since 1905, Stewart Warner has been the brand name for instrumentation you can count on—a true American icon. From Model T's to muscle cars to farm tractors to buses, Stewart Warner brand products keep on working, year after year. Whether it's our stylishly retro Wings[™] line of gauges, Power Series[™] and Green Line[™] gauges for muscle cars, or our timeless white on black Deluxe[™] line of products, we have the right products for almost every customer.



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ACCESSORIES
SENDERS

The first name in vehicle instruments.

BOOST

Make sure your car is dialed in properly with Stewart Warner Vac/boost gauges. The mechanical movement gives a precise reading of the intake manifold vacuum/ boost level. It informs if there is vacuum/boost leaks, and when changing boost pressure via controller or pulley/tune always providing you with accurate readings. Available in Deluxe, Wings and Green Line styling. Customize your iconic ride with one today.





838497

838498

838499

BOOST GAUGE LINE							
ТҮРЕ	RANGE	MECH	ELEC	GAUGE LINE	SIZE	BEZEL/FINISH	FACE
Vac/Boost	30" Hg-20 psi	838494		Deluxe	2-1/6"	Polished	Black
Vac/Boost	30" Hg-20 psi	838495		Deluxe	2-1/6"	Polished	White
Vac/Boost	30" Hg-20 psi	838496		Wings	2-1/6"	Chrome	Black
Vac/Boost	30" Hg-20 psi	838497		Wings	2-1/6"	Chrome	White
Vac/Boost	30" Hg-20 psi	838498		Wings	2-1/6"	Chrome	Beige
Vac/Boost	30" Hg-20 psi	838499		Green Line	2-1/6"	Chrome	Green Line



BOOST

FORGED CARBON

Stand out from the crowd with our newest line of gauges, created to pair perfectly with the forged carbon motif so many car lovers have come to cherish. With a unique black chrome bezel, gray and red backlit graphics that provides better lighting than the average flood light design - which are offset by a bold red pointer, our Forged Carbon Gauges deliver easy-to-read information that pairs perfectly with a unique dashboard design.



838477





838474

838478



838473

FORGED CARBON GAUGE LINE							
GAUGE	P/N	SCALE	DIAMETER	BEZEL/FINISH	VOLT		
Fuel	838473	E-1/2-F	2-1/16"	Black chrome bezel	12v		
Temp	838475	100°-280°	2-1/16"	Black chrome bezel	12v		
MPH	838477	0-160 MPH	3-3/8"	Black chrome bezel	12v		
Volts	838476	10-16	2-1/16"	Black chrome bezel	12v		
Oil PSI	838474	0-100	2-1/16"	Black chrome bezel	12v		
5-Gauge Kit	838479	-	-	-	_		

Gauges available for purchase individually or as a kit. Kit includes five gauges and hall effect speed sensor, fuel sender, electric temp. sender w/adapters, electric pressure sender w/adapter, mounting hardware, light kits and installation instructions.

5-Gauge Kit

5-gauge kit includes: 3-3/8" 160 mph Speedometer, 2-1/16" Voltmeter, Oil Pressure, Water Temperature, & Fuel Level.

	FORGED CARBON RPM TACH GAUGE				
P/N:	838478				
Туре:	RPM Tach Gauge -Electrical				
Scale:	0-8000 RPM				
Diameter:	3-3/8"				
Bezel Finish:	Black chrome bezel				
Volt:	12v				
RPM Tach Gaug	RPM Tach Gauge is sold separately. RPM Tach Gauge comes with mounting hardware, light kit and instillation instructions.				

CATALINA SERIES

Our new line of Catalina gauges features a blue background, brilliant orange and gray backlit graphics, fluorescent rocket red/orange pointer and chrome bezel. Like all Stewart-Warner gauges, our Catalina line combines modern performance and quality with a design as genuine and beautiful as your vehicle. Designed for Retro Mod and other vehicles where you want your instrumentation to stand out.





838429

838428

CATALINA						
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED	
Fuel Level	E-1/2-F	2-1/16"	838420		Fuel Level Sender (240-33.5 Ω) SW Match	
Voltmeter	10-16V	2-1/16"	838426			
Oil Pressure	0-100 PSI	2-1/16"	838427		Pressure Sender 279B-F	
Speedometer	0-160 MPH	3-3/8"	838428		988P GPS or 82623B Hall Effect Senders Recommended	
Water Temperature	100-280°F	2-1/16"	838429		Temp Sender 280ED-F	
Tachometer	0-8,000 RPM	3-3/8"	838430		Tach Adaptor May Be Required w/ Aftermarket Ignition	
			CAT	ALINA K	ITS	

838446 5

5-Gauge Kit

Includes: Electric speedometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.

MARINER SERIES

Our new line of Mariner gauges features a creme colored background with blue and orange perimeter lit graphics, and a blue pointer. Our Mariner line combines modern performance and quality with a design as genuine and beautiful as your vehicle. Designed for Marine applications and vehicles where a light colored background is desired.



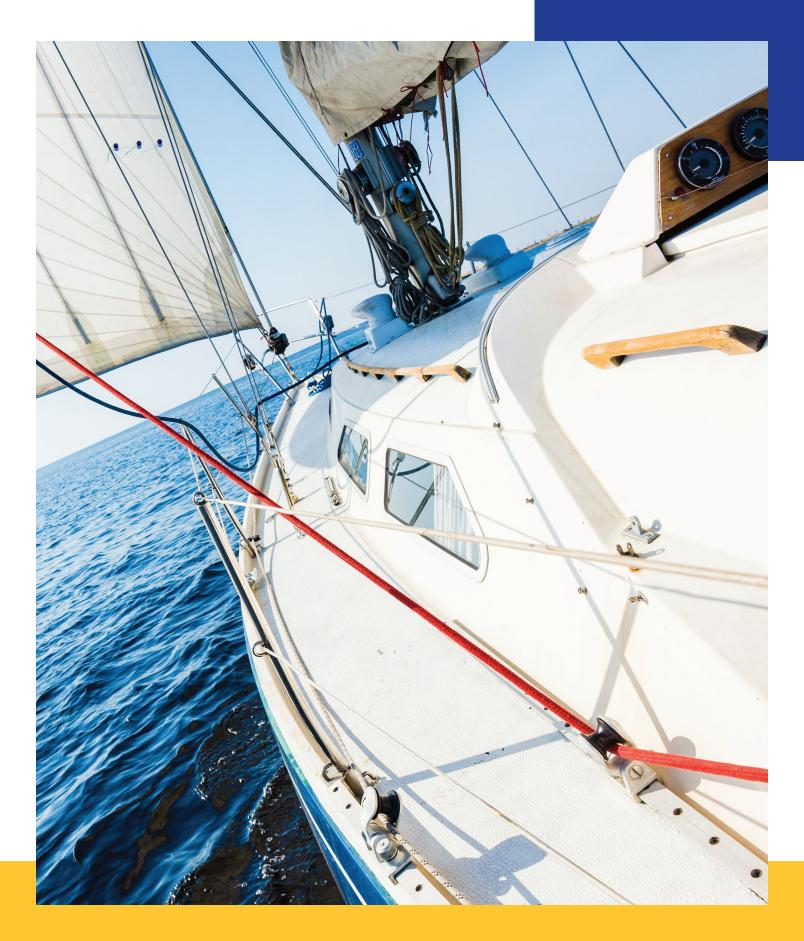
838410



838414

MARINER							
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED		
Fuel Level	E-1/2-F	2-1/16"	838410		Fuel Level Sender (240-33.5 Ω) SW Match		
Voltmeter	10-16V	2-1/16"	838413				
Oil Pressure	0-100 PSI	2-1/16"	838411		Pressure Sender 279B-F		
Speedometer	0-160 MPH	3-3/8"	838414		988P GPS or 82623B Hall Effect Senders Recommended		
Water Temperature	100-280°F	2-1/16"	838412		Temp Sender 280ED-F		
Tachometer	0-8,000 RPM	3-3/8"	838415		Tach Adaptor May Be Required w/ Aftermarket Ignition		
MARINER KITS							
838448	5-Gauge Kit	Includes: Electric speedometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.					

CATALINA AND MARINER



MUSCLE SERIES

Introducing our new line of Muscle gauges featuring a sleek, brushed aluminum finish, brilliant backlit graphics, retro red pointer and chrome bezel. Our Muscle line combines modern performance and quality with a design as genuine and beautiful as your vehicle. Designed for Retro Mod and Muscle cars from the past and present.





838436

838438

MUSCLE						
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED	
Fuel Level	E-1/2-F	2-1/16"	838418		Fuel Level Sender (240-33.5 Ω) SW Match	
Voltmeter	10-16V	2-1/16"	838436			
Oil Pressure	0-100 PSI	2-1/16"	838437		Pressure Sender 279B-F	
Speedometer	0-160 MPH	3-3/8"	838438		988P GPS or 82623B Hall Effect Senders Recommended	
Water Temperature	100-280°F	2-1/16"	838439		Temp Sender 280ED-F	
Tachometer	0-8,000 RPM	3-3/8"	838440		Tach Adaptor May Be Required w/ Aftermarket Ignition	
MUSCLE KITS						
838447 5-Gauge Kit Includes: Electric speedometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.						

3–IN–I KITS

The latest in Stewart Warner's new releases of vintage styles come in a new multi-functional three-in-one gauge that combines all of the most useful gauges. Our Vintage and Nostalgic sets offer a nod to the iconic Stewart Warner gauges of yesteryear with modern performance quality.

- Each kit contains two gauge clusters
- Each cluster features three gauges inside the 4-3/8" diameter housing
- Kits include mounting hardware, harness, and senders for an all-in-one solution





82258–Nostalgic Kit





82259-Vintage Kit

		3-IN-1 GAUGES
PART NUMBER	ITEM	DESCRIPTION
82258	Nostalgic Kit	Tan Background / Stainless Steel Bezel / Red Pointers
82259	Vintage Kit	Tan Background / Gold Bezel / Black Pointers

MUSCLE AND 3-IN-1



AVIATOR

Be the pilot of your dream vehicle with the new Aviator gauge line. Modeled to look like the gauges used in aircraft from the 40s and 50s, the Aviator gauge line features cream and black pointers with backlit white and tan perimeter graphics, which are all offset by a black background.

- A cream and black pointer with white and tan perimeter
- Lit graphics on a black background
- Special graphics reminiscent of those in aircraft
- Modeled after iconic aircraft of the 50s



838514 8 838513



B38464



838461

		AVIATOR FLANGES
P/N:	838514	838513
Diameter:	3-3/8"	2"
Bezel Finish:	Black power-coated aluminum	

838465

Aviator-gauge-compatible four-hole flanges are sold separately. To purchase visit stewartwarner.com.

AVIATOR GAUGE LINE							
GAUGE	P/N	SCALE	DIAMETER	BEZEL/FINISH	VOLT		
Fuel	838460	E-1/2-F	2-1/16"	Black anodized aluminum	12v		
Temp	838462	100°-280°	2-1/16"	Black anodized aluminum	12v		
MPH	838464	0-160 MPH	3-3/8"	Black anodized aluminum	12v		
Volts	838463	10-16	2-1/16"	Black anodized aluminum	12v		
Oil PSI	838461	0-100	2-1/16"	Black anodized aluminum	12v		
5-Gauge Kit	838466	_	_	_	_		

Gauges available for purchase individually or as a kit. Kit includes five gauges and hall effect speed sensor, fuel sender, electric temp. sender w/adapters, electric pressure sender w/adapter, mounting hardware, light kits and installation instructions.

AVIATOR RPM TACH. GAUGE

P/N:	838465
Туре:	RPM Tach Gauge -Electrical
Scale:	0-8000 RPM
Diameter:	3-3/8"
Bezel Finish:	Black anodized aluminum
Volt:	12v
RPM Tach. Gauge	e is sold separately. RPM Tach. Gauge comes with mounting hardware, light kit and installation instructions.

AVIATOR

GREEN LINE™

You can't get more genuine than our original Green Line[™] gauges! Original 1960's artwork was used to create our most requested line. Gauges are available in 2-1/16" and 2-5/8" sizes. Tachs and speedos in 3-3/8" with full dial sweep.

- Dials feature brushed center disc and red pointer
- Unique light ring for superior night time illumination
- Polished SAE step bezel
- Sealed front, dust proof rear



GREEN LINE™						
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED	
Ammeter	60-0-60	2-1/16"	359CE		Internally Shunted	
Ammeter	60-0-60	2-5/8"	690W		Internally Shunted	
Fuel Level	E-1/2-F	2-1/16"	301AW		Fuel Level Sender (240-33.5 Ω) SW Match	
Oil Pressure	0-80 PSI	2-1/16"	306BB		Pressure Sender 279A	
Oil Pressure	0-100 PSI	2-1/16"		360DP	6ft (82553-F) or 16ft (366HM-F) Tube Kit	
Oil Pressure	0-100 PSI	2-5/8"		691BS	6ft (82553-F) or 16ft (366HM-F) Tube Kit	
Speedometer	0-160 MPH	3-3/8"	530DH		988P GPS or 82623B Hall Effect Senders Recommended	
Tachometer	0-8,000 RPM	3-3/8"	531CC		Tach Adaptor May Be Required w/ Aftermarket Ignition	
Water Temperature	60-240°F	2-1/16"	311CC		Temp Sender 280EC	
Water Temperature	100-250°F	2-1/16"		361AT72	72" Tubing Length	
Water Temperature	100-250°F	2-5/8"		692H72	72" Tubing Length	
Motor Minder	0-30 Inches	2-1/16"		82179	Color Band, 6ft (82553-F) or 16ft (366HM-F) Tube Kit	
Voltmeter	10-16V	2-1/16"	375T		Color Band	
Voltmeter	10-16V	2-5/8"	690TM		Color Band	
			GREEN L	INE [™] KIT	'S	
82177	6-Gauge Kit	Includes: Electric speedometer, tachometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.				
82178	6-Gauge Kit	Includes: Mechanical oil pressure gauge and water temperature gauge; Electric speedometer, tachometer, fuel level gauge, and voltmeter; Tubing kit for oil pressure gauge, fuel level sender, light kits, mounting hardware, and installation instructions.				

POWER SERIES[™]

Stewart Warner salutes the "Muscle Cars" of yesterday and today with our Power Series instruments. Derived from the real thing, our Custom Deluxe product line used in Big 3 muscle cars of that era. Available in three accent colors, these instruments deliver the performance you require.

- Classic muscle car look
- Unique light ring for superior night time illumination
- Polished SAE step bezel
- Sealed front, dust proof rear



82753

		BLUE	E/GRAY P	OWER SE	RIES™			
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED			
Fuel Level	E-1/2-F	2-1/16"	82517		Fuel Level Sender (240-33.5 Ω) SW Match			
Oil Pressure	0-80 PSI	2-1/16"	82760		Pressure Sender 279A			
Oil Pressure	0-80 PSI	2-1/16"		82763	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Speedometer	0-160 MPH	3-3/8"	82841		988P GPS or 82623B Hall Effect Senders Recommended			
Tachometer	0-8,000 RPM	3-3/8"	82838		Tach Adaptor May Be Required w/ Aftermarket Ignition			
Water Temperature	100-240°F	2-1/16"	82761		Temp Sender 280EC			
Water Temperature	100-265°F	2-1/16"		82844	72" Tubing Length			
Voltmeter	10-16V	2-1/16"	82762					
		BLUE/G	RAY PO	WER SERI	ES™ KITS			
82253	5-Gauge Kit				e gauge, water temperature gauge, fuel level gauge, and unting hardware, and installation instructions.			
82256	5-Gauge Kit	gauge, and vo		ng kit for oil pre	nd water temperature gauge; Electric speedometer, fuel level essure gauge, fuel level sender, light kits, mounting hardware,			
82247	6-Gauge Kit		Includes: Electric speedometer, tachometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.					
82250	6-Gauge Kit	fuel level gau	chanical oil pre ge, and voltme d installation i	eter; Tubing kit	nd water temperature gauge; Electric speedometer, tachometer, for oil pressure gauge, fuel level sender, light kits, mounting			

POWER SERIES™

		BUR		POWER S	SERIES™		
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED		
Fuel Level	E-1/2-F	2-1/16"	82515		Fuel Level Sender (240-33.5 Ω) SW Match		
Oil Pressure	0-80 PSI	2-1/16"	82752		Pressure Sender 279A		
Oil Pressure	0-80 PSI	2-1/16"		82755	6ft (82553-F) or 16ft (366HM-F) Tube Kit		
Speedometer	0-160 MPH	3-3/8"	82839		988P GPS or 82623B Hall Effect Senders Recommended		
Tachometer	0-8,000 RPM	3-3/8"	82845		Tach Adaptor May Be Required w/ Aftermarket Ignition		
Water Temperature	100-240°F	2-1/16"	82753		Temp Sender 280EC		
Water Temperature	100-265°F	2-1/16"		82842	72" Tubing Length		
Voltmeter	10-16V	2-1/16"	82754				
		BURG	JNDY PO	WER™ SE	ERIES KITS		
82251	5-Gauge Kit				ure gauge, water temperature gauge, fuel level gauge, and nounting hardware, and installation instructions.		
82254	5-Gauge Kit	gauge, and v		ng kit for oil p	and water temperature gauge; Electric speedometer, fuel level ressure gauge, fuel level sender, light kits, mounting hardware,		
82245	6-Gauge Kit		Includes: Electric speedometer, tachometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.				
82248	6-Gauge Kit	fuel level ga		eter; Tubing ki	and water temperature gauge; Electric speedometer, tachometer, it for oil pressure gauge, fuel level sender, light kits, mounting		

		TITANIUM	1 POWER S	SERIES™				
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED			
Fuel Level	E-1/2-F	2-1/16"	82516		Fuel Level Sender (240-33.5) SW Match			
Oil Pressure	0-80 PSI	2-1/16"	82756		Pressure Sender 279A			
Oil Pressure	0-80 PSI	2-1/16"		82759	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Speedometer	0-160 MPH	3-3/8"	82840		988P GPS or 82623B Hall Effect Senders Recommended			
Tachometer	0-8,000 RPM	3-3/8"	82837		Tach Adaptor May Be Required w/ Aftermarket Ignition			
Water Temperature	100-240°F	2-1/16"	82757		Temp Sender 280EC			
Water Temperature	100-265°F	2-1/16"		82843	72" Tubing Length			
Voltmeter	10-16V	2-1/16"	82758					
		TITANIUM P	OWER SEF	RIES™ KITS				
82252	5-Gauge Kit				, water temperature gauge, fuel level gauge, ing hardware, and installation instructions.			
82255	5-Gauge Kit	fuel level gau	uge, and voltmete		temperature gauge; Electric speedometer, ressure gauge, fuel level sender, light kits,			
82246	6-Gauge Kit		Includes: Electric speedometer, tachometer, oil pressure gauge, water temperature gauge, fuel level gauge, and voltmeter; Electrical senders, light kits, mounting hardware, and installation instructions.					
82249	6-Gauge Kit	tachometer,	Includes: Mechanical oil pressure gauge and water temperature gauge; Electric speedometer, tachometer, fuel level gauge, and voltmeter; Tubing kit for oil pressure gauge, fuel level sender, light kits, mounting hardware, and installation instructions.					

DELUXE[™]

Perhaps the most popular Stewart Warner gauge line ever, Deluxe[™] established the industry standard more than 50 years ago. Easy to read graphics, low-profile stainless bezel, and a patented light ring make this gauge one of the most recognizable in the business.

- Classic, easy-to-read, graphics •
- Unique light ring for superior night time illumination
- Polished SAE step bezel •
- Sealed front, dust proof rear •



82170





80 100

MPH

SW

000000

120

180

40

160

60

4∩

20

82309



8296I-WHT



82303

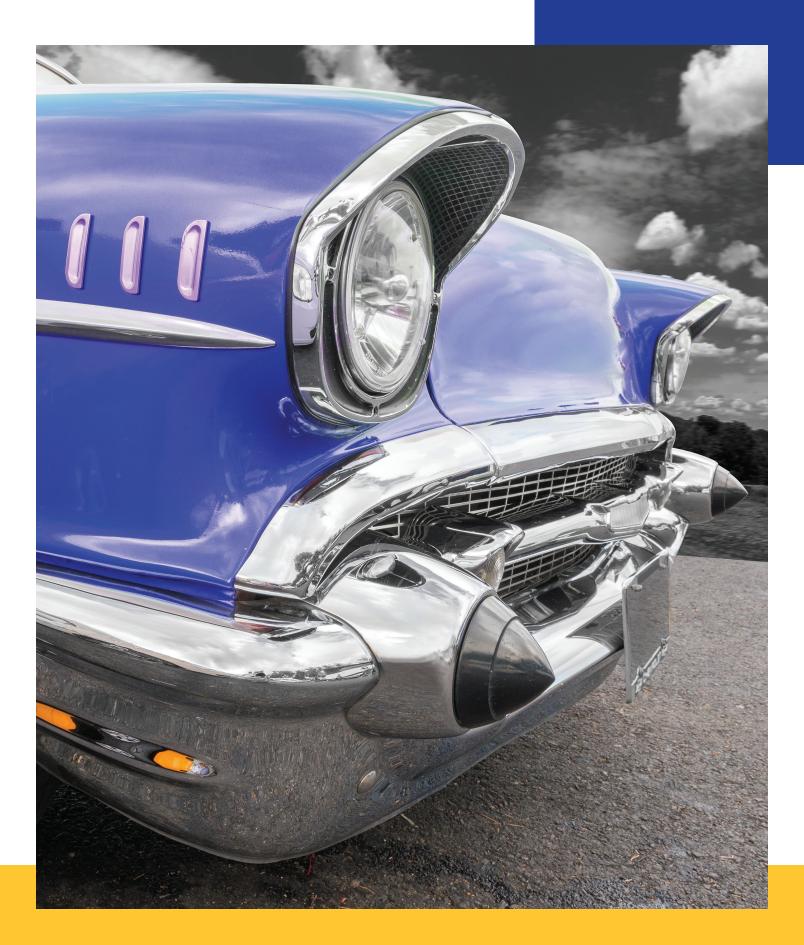
82305-WHT





82787

82307-WHT



Anmeter60-0-602-1/16*8231Internally ShutedAmmeter60-0-602-5/8*8240Fut Level Sender (240-33: 5.0) SW MatchFuel LevelE-1/2-F2-1/16*8231Fuel Level Sender (79-0.0) AC MatchFuel LevelE-1/2-F2-1/16*8241Fuel Level Sender (70-0.0) Introl MatchFuel LevelE-1/2-F2-1/16*8241Fuel Level Sender (70-0.0) Introl MatchFuel LevelE-1/2-F2-5/8*8241Fuel Level Sender (70-0.0) Introl MatchAlr Pressure10-150 PSI2-1/16*8233Fuel Level Sender (70-0.0) Introl MatchAlr Pressure10-150 PSI2-1/16*8230Fuel Level Sender (70-0.0) Introl MatchFuel Pressure0-10 PSI2-1/16*8230Fuel Sensure (70-1.0) EV MatchFuel Pressure0-15 PSI1-1/2*8313Eugl Field Detect MountFuel Pressure0-15 PSI2-1/16*82405For 16t (3641M-F) Tube KitFuel Pressure0-10 PSI2-1/16*82405For 16t (3641M-F) Tube KitFuel Pressure0-10 PSI2-1/16*822056tt (82553-F) or 16t (3641M-F) Tube KitFuel Pressure0-100 PSI2-1/16*822046tt (82553-F) or 16t (3641M-F) Tube KitOIl Pressure0-100 PSI2-1/16*822056tt (82553-F) or 16t (3641M-F) Tube KitOIl Pressure0-100 PSI2-1/16*822056tt (82553-F) or 16t (3641M-F) Tube KitOIl Pressure0-100 PSI2-1/16*822056tt (82553-F) or 16t (3641M-F) Tube KitOIl P				BLACK FA	CE DELUX	(E [™]
Ammeter60-0-602:1/16*8231Internally ShuntedAmmeter60-0-602:5/6*8244Internally ShuntedAmmeter61-12-F2:1/16*8233Fuel Level Sonder (2:40-33.5.0) SW MatchFuel Level61-12-F2:1/16*8234Fuel Level Sonder (2:40-33.5.0) SW MatchFuel Level61-12-F2:5/16*8241Fuel Level Sonder (2:40-33.5.0) SW MatchFuel Level10-150 PSI2:1/16*8243Fuel Level Sonder (2:40-33.5.0) SW MatchAir Pressure10-150 PSI2:1/16*8233For 16* (3:60+M-F) Tube kitFuel Pressure10-150 PSI2:1/16*8233Pressure Sonder 2:20-FFuel Pressure0:10 PSI2:1/16*8233Pressure Sonder 2:20-FFuel Pressure0:10 PSI2:1/16*82326t (8253-F) rol 16* (3:60+M-F) Tube kitFuel Pressure0:10 PSI2:1/16*82306t (8253-F) rol 16* (3:60+M-F) Tube kitFuel Pressure0:20 PSI2:1/16*82306t (8253-F) rol 16* (3:60+M-F) Tube kitFuel Pressure0:10 PSI2:1/16*82306t (8253-F) rol 16* (3:60+M-F) Tube kitFuel Pressure0:10 PSI2:1/16*82206t (8253-F) rol 16* (3:60+M-F) Tube kitOil Pressure0:10 PSI2:1/16*82206t (8253-F) rol 16* (3:60+M-F) Tube kitOil Pressure0:10 PSI2:1/16*82206t (8253-F) rol 16* (3:60+M-F) Tube kitOil Pressure0:10 PSI2:1/16*82206t (8253-F) rol 16* (3:60+M-F) Tube kitSpeedonater	ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Anmeter60-06025/8'8240Internally ShuntedFiel LevelF1/2-FR2-1/16'8234Fuel Level Sander (20-03 5 O) SV MatchFiel LevelF1/2-FR2-1/16'8234Fuel Level Sander (73-100) Introl MatchFiel LevelF1/2-FR2-1/16'8234Fuel Level Sander (73-100) Introl MatchFiel LevelF1/2-FR2-5/16'8230Fuel Level Sander (73-100) Introl MatchFiel Pressure10-150 PS12-1/16'8230611(2555-FP of 161(360HM-F) Tube KitFiel Pressure0-100 PS12-1/16'8243Pressure Sander 8250-FFiel Pressure0-100 PS12-1/16'8243Fuel Statistic Statis	Ammeter	30-0-30	2-1/16"	82310		Internally Shunted
Fuel LevelF-1/2-F2-1/16*82303Fuel Level Sender (240-33.5 Ω) SM MatchFuel LevelF-1/2-F2-1/16*82341Fuel Level Sender (240-33.5 Ω) SM MatchFuel LevelF-1/2-F2-1/16*82342Fuel Level Sender (240-33.5 Ω) SM MatchFuel LevelF-1/2-F2-1/16*82413Fuel Level Sender (240-33.5 Ω) SM MatchAir Pressure10 150 PTS2-5/8*82408oft (2253-FP 1 oft (3664M-F) Tube KiFuel Pressure0-16 PSI2-1/16*82438Pressure Sender 82504-FFuel Pressure0-15 PSI1-1/2*838138Ligat Filed, Direck MauntFuel Pressure0-15 PSI1-1/2*82408oft (2253-FP 1 oft (3664M-F) Tube KiFuel Pressure1-15 PSI2-1/16*82403oft (2253-FP 1 oft (3664M-F) Tube KiFuel Pressure1-15 PSI2-1/16*82405Pressure Sender 270F-FFuel Pressure0-10 PSI2-1/16*82205Pro 16*(3664M-F) Tube KiFuel Pressure0-100 PSI2-1/16*82205Pro 16*(3664M-F) Tube KiOil Pressure5-100 PSI2-1/16*82205Pro 16*(3664M-F) Tube KiOil Pressure5-100 PSI2-5/16*82204dft (2253-FP 1 oft (3664M-F) Tube KiOil Pressure5-100 PSI2-5/16*82205Pro 16*(3664M-F) Tube KiOil Pressure5-100 PSI2-5/16*82205Pro 16*(3664M-F) Tube KiOil Pressure5-100 PSI2-5/16*82205Pro 16*(3664M-F) Tube KiOil Pressure5-100 PSI2-5/16* <t< td=""><td>Ammeter</td><td>60-0-60</td><td>2-1/16"</td><td>82311</td><td></td><td>Internally Shunted</td></t<>	Ammeter	60-0-60	2-1/16"	82311		Internally Shunted
Part LevelF-1/2-F2-1/16'8231Part Level Sander (0-9 CD) AC MatchFiel LevelF-1/2-F2-5/8'8241Feel Level Sander (0-3 CD Q) InvolutionAir Pressure10-150 PSI2-1/16'8223G1 (8253-F) or 16t (3664 M-F) Tube KitAir Pressure01-150 PSI2-1/16'8233G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8233G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8233G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8233G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitFiel Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitOll Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitOll Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitOll Pressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitPressure01-05 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitOll Pressure0-100 PSI1-1/2'8230G1 (8253-F) or 16t (3664 M-F) Tube KitPressure0-100 PSI2-1/16'8230G1 (8253-F) or 16t (3664 M-F) Tube KitSpeedometer0-100 PSI2-1/2'8241<	Ammeter	60-0-60	2-5/8"	82404		Internally Shunted
Fuel LevelE-1/2.F2.1/1.6'82342Fuel Level Sender (73-10 Q) introl MatchFuel LevelE-1/2.F2.5/8'82413Fuel Level Sender (73-10 Q) introl MatchFuel Pressure10-150 PS12.1/16'8239Fuel Level Sender (240-353.0) VM brchAir Pressure10-150 PS12.1/16'8239Pressure Sender 82504-FFuel Pressure0.100 PS12.1/16'8233Pressure Sender 82504-FFuel Pressure0.100 PS12.1/16'8230Mit (2553.7) or 161 (364HM-F) Tube KitFuel Pressure1.15 PS12.5/4'8230Mit (2553.7) or 161 (364HM-F) Tube KitFuel Pressure1.15 PS12.5/4'8230Mit (2553.7) or 161 (364HM-F) Tube KitFuel Pressure1.10 PS12.1/16'8237Mit (2553.7) or 161 (364HM-F) Tube KitOll Pressure0.100 PS12.1/16'8232Mit (2553.7) or 161 (364HM-F) Tube KitOll Pressure0.100 PS12.1/16'8232Mit (2553.7) or 161 (364HM-F) Tube KitOll Pressure0.100 PS12.1/16'8237Pressure Sender 2798-FOll Pressure0.100 PS12.1/16'8243Mit (2553.7) or 161 (364HM-F) Tube KitSpeedometer0.100 PS13.1/16'8247Ressere PS97Oll Pressure0.100 PS13.1/16'8243Mit (2553.7) or 161 (364HM-F) Tube KitSpeedometer0.100 PS13.1/16'8263Mit (2553.7) or 161 (364HM-F) Tube KitSpeedometer0.100 PS13.1/16'8263Mit (2553.7) or 161 (364HM-F) Tube Kit <tr<< td=""><td>Fuel Level</td><td>E-1/2-F</td><td>2-1/16"</td><td>82303</td><td></td><td>Fuel Level Sender (240-33.5 Ω) SW Match</td></tr<<>	Fuel Level	E-1/2-F	2-1/16"	82303		Fuel Level Sender (240-33.5 Ω) SW Match
Fuel LavelE 1/2 -F2 -5/8"82413Fuel Lavel Sender (240-33.5 D) SW MatchMir Pessure10-150 PSI2-1/16"823086ft (82553-F) or 16ft (3661M+F) Tube KitAir Pessure0-16 DSI2-1/16"82308Pressure Sender 2504-FFuel Persure0-16 DSI2-1/16"82331Pressure Sender 2504-FFuel Pessure0-15 DSI2-1/16"82313Unit Filled, Direct MountFuel Pessure2-30 PSI2-1/16"82320oft (82553-F) or 16ft (3661M+F) Tube KitFuel Pessure2-30 PSI2-1/16"82321oft (82553-F) or 16ft (3661M+F) Tube KitFuel Pessure1-10 DSI2-1/16"82327Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82327Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82327Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82367Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82367Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82367Pressure Sender 2798-FOll Pessure0-100 PSI2-1/16"82367Pressure Sender 2798-FPessure0-100 PSI <td>Fuel Level</td> <td>E-1/2-F</td> <td>2-1/16"</td> <td>82341</td> <td></td> <td>Fuel Level Sender (0-90 Ω) AC Match</td>	Fuel Level	E-1/2-F	2-1/16"	82341		Fuel Level Sender (0-90 Ω) AC Match
Air Pressure10-150 PSI2-1/16'822296ft (82553-F) or 16ft (364HM-F) Tube KitAir Pressure0-150 PSI2-5/8'82406ft (82553-F) or 16ft (364HM-F) Tube KitFuel Pressure0-100 PSI2-1/16'8233Pressure Sender 2798-FFuel Pressure0-150 PSI1-1/2'8213Ugud Filled, Direct MountFuel Pressure2-30 PSI2-1/16'822306ft (82553-F) or 16ft (364HM-F) Tube KitFuel Pressure2-30 PSI2-1/16'822306ft (82553-F) or 16ft (364HM-F) Tube KitFuel Pressure0-100 PSI2-1/16'8230Pressure Sender 2798-FOil Pressure0-100 PSI2-1/16'8230Pressure Sender 2798-FOil Pressure0-100 PSI2-1/16'8230Pressure Sender 2798-FOil Pressure0-100 PSI2-1/16'824066ft (82553-F) or 16ft (364HM-F) Tube KitOil Pressure0-100 PSI2-1/16'8240816ft (82553-F) or 16ft (364HM-F) Tube KitOil Pressure0-100 PSI1-1/2'8240816ft (8253-F) or 16ft (364HM-F) Tube KitOil Pressure0-100 PSI1-1/2'8240811/2'82408Speedometer0-100 PSI3-1/16'8240782423Speedometer0-100 MPH3-1/8'826782423B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-1/8'8267Cable DrivenSpeedometer0-160 MPH3-1/8'8267Cable DrivenSpeedometer0-160 MPH3-1/8'8267Cable Driven <td>Fuel Level</td> <td>E-1/2-F</td> <td>2-1/16"</td> <td>82342</td> <td></td> <td>Fuel Level Sender (73-10 Ω) Introl Match</td>	Fuel Level	E-1/2-F	2-1/16"	82342		Fuel Level Sender (73-10 Ω) Introl Match
Air Pressure10:150 PSI2.5/8"824086f (82553-F) or 16f (364HM-F) Tube KitFuel Pressure0-100 PSI2-1/16"82333Pressure Sender 82:04-FFuel Pressure0-150 PSI2-1/16"82430Pressure Sender 2279B - FFuel Pressure0-15 PSI2-1/16"823030.102553-F) or 16f (366HM-F) Tube KitFuel Pressure2-30 PSI2-1/16"824306f (82553-F) or 16f (366HM-F) Tube KitMinIfol Pressure2-30 PSI2-1/16"823056f (82553-F) or 16f (366HM-F) Tube KitOil Pressure2-30 PSI2-1/16"82307Pressure Sender 279B - FOil Pressure5-100 PSI2-1/16"82307Pressure Sender 279B - FOil Pressure5-100 PSI2-1/16"823046f (82553-F) or 16f (366HM-F) Tube KitOil Pressure5-100 PSI2-1/16"82304Gf (82553-F) or 16f (366HM-F) Tube KitOil Pressure5-100 PSI2-1/16"82307Pressure Sender 279B - FOil Pressure5-100 PSI2-1/16"82307ESpeedometer5-100 PSI2-1/16"82307ESpeedometer0-140 MPI3-3/8"8265ESpeedometer0-160 MPI3-3/8"82767Calce DrivenSpeedometer0-160 MPI3-3/8"82767Calce DrivenSpeedometer0-160 MPI3-3/8"82767Calce DrivenSpeedometer0-160 MPI3-3/8"82162CFor SystemmendedSpeedometer0-160 MPI3-3/8"82162<	Fuel Level	E-1/2-F	2-5/8"	82413		Fuel Level Sender (240-33.5 Ω) SW Match
Fuel Pressure0-16 PSI2-1/16"82333Pressure Sender 82504-FFuel Pressure0-100 PSI2-1/16"82436Pressure Sender 2798 FFuel Pressure2-30 PSI2-1/16"823026f (82533-F) or 16f (366HM-F) Tube KitFuel Pressure2-30 PSI2-1/16"823056f (82533-F) or 16f (366HM-F) Tube KitFuel Pressure1-15 PSI2-1/16"82305Pressure Sender 2798 FOil Pressure0-100 PSI2-1/16"82305Pressure Sender 2798 FOil Pressure0-100 PSI2-1/16"82307Pressure Sender 2798 FOil Pressure0-100 PSI2-1/16"824066f (8253-F) or 16f (366HM-F) Tube KitOil Pressure0-100 PSI2-1/16"824066f (8253-F) or 16f (366HM-F) Tube KitPressure Sender0-100 PSI2-1/16"824066f (8253-F) or 16f (366HM-F) Tube KitSpeedometer0-100 PSI1-1/2"83140Liquid Filled, Direct MountSpeedometer0-100 MPH3-3/8"82651826238 Hall Effect Senders RecommendedSpeedometer0-140 km/H3-3/8"82762Reverse Sweep, 988P O'PS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82762PRES or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82762PRE O'PS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82762For 82/1 Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82675Diele Driven	Air Pressure	10-150 PSI	2-1/16"		82329	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure0.100 PSI2.1/16'82436Pressure Sender 2798-FFuel Pressure2.30 PSI2.1/16'823061(8253-F) or 161 (364HM-F) Tube KitFuel Pressure1.15 PSI2.1/16'823061(8253-F) or 161 (364HM-F) Tube KitManifold Pressure0.100 PSI2.1/16'823061(8253-F) or 161 (364HM-F) Tube Kit011 Pressure0.100 PSI2.1/16'8233Pressure Sender 2798-F011 Pressure0.700 FR2.1/16'8233Pressure Sender 2798-F011 Pressure0.100 PSI2.1/16'823301(8253-F) or 161 (364HM-F) Tube Kit011 Pressure0.100 PSI2.1/16'823301(8253-F) or 161 (364HM-F) Tube Kit011 Pressure0.100 PSI2.1/16'82338233Pressure Sender 2798 - F83810 Unig Kit1044 PT Tube Kit011 Pressure0.100 PSI2.1/16'82438233Pressure Sender 2798 - F83810 Direct MountSpeedometer0.100 NFM3.3/8'8265826238 Hall Effect Senders RecommendedSpeedometer0.100 MPH3.3/8'827628287 CPS or 826238 Hall Effect Senders RecommendedSpeedometer0.160 MPH3.3/8'82762Store Coll DrivenSpeedometer0.160 MPH3.3/8'82762Store Coll DrivenSpeedometer0.160 MPH3.3/8'82162Coll Chrise Nature ApplicationsTachmeter0.160 MPH3.3/8'82162Coll Chrise Nature ApplicationsSpeedometer0.160 MPH3.3/8'82162 </td <td>Air Pressure</td> <td>10-150 PSI</td> <td>2-5/8"</td> <td></td> <td>82408</td> <td>6ft (82553-F) or 16ft (366HM-F) Tube Kit</td>	Air Pressure	10-150 PSI	2-5/8"		82408	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure0-15 PSI1-1/2"838138Liquid Filled, Direct MountFuel Pressure1-30 PSI2-1/16"823206ft fi2253-F) or 16ft (366HM-F) Tube KiltFuel Pressure1-15 PSI2-5/8"232106ft fi2253-F) or 16ft (366HM-F) Tube KiltOil Pressure0-100 PSI2-1/16"8230Pressure Sender 279B-FOil Pressure0-100 PSI2-1/16"82337Pressure Sender 279B-FOil Pressure5-100 PSI2-5/8"224066ft (2253-F) or 16ft (366HM-F) Tube KiltOil Pressure5-100 PSI2-5/8"824066ft (2253-F) or 16ft (366HM-F) Tube KiltOil Pressure5-100 PSI2-5/8"824066ft (2253-F) or 16ft (366HM-F) Tube KiltSpeedometer5-100 PSI1-1/2"82437824066ft (2253-F) or 16ft (366HM-F) Tube KiltSpeedometer0-100 PSI1-1/2"824388243611414HSpeedometer0-100 PSI1-1/2"824782638 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82677Cable DrivenSpeedometer0-160 MPH3-3/8"82675For 82/238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82637Cable DrivenTachometer0-3000 RPM3-3/8"821628Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-1600 MPH3-3/8"821628Tach Adaptor May Be Required W/ Afterm	Fuel Pressure	0-16 PSI	2-1/16"	82333		Pressure Sender 82504-F
Fuel Pressure2-30 PSI2-1/16*823206ft (8253-F) or 16ft (366HM-F) Tube KitFuel Pressure1-15 PSI2-1/16*823216ft (8253-F) or 16ft (366HM-F) Tube KitManifold Pressure0-100 PSI2-1/16*823216ft (82553-F) or 16ft (366HM-F) Tube KitOil Pressure0-100 PSI2-1/16*82387Pressure Sender 279E-FOil Pressure5-100 PSI2-1/16*823236ft (82553-F) or 16ft (366HM-F) Tube KitOil Pressure5-100 PSI2-5/8*824066ft (82553-F) or 16ft (366HM-F) Tube KitPressure0-100 PSI1-1/2*824066ft (82553-F) or 16ft (366HM-F) Tube KitSpeedometer0-100 Nr/h3-3/8*826682623B Hall Effect Senders RecommendedSpeedometer0-100 Nr/h3-3/8*826682623B Hall Effect Senders RecommendedSpeedometer0-100 Nr/h3-3/8*82961988 PCPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82961988 PCPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82961Sender PCPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82162For a Superson Receiver My Be Required W/ Aftermarket IgnitionTachometer0-160 MPH3-3/8*82162For Aldeptor May Be Required W/ Aftermarket IgnitionTachometer0-160 MPH3-3/8*82162For Aldeptor May Be Required W/ Aftermarket IgnitionTachometer0-160 MPH3-3/8*8217For Aldeptor May Be Re	Fuel Pressure	0-100 PSI	2-1/16"	82436		Pressure Sender 279B-F
Fuel Pressure1.15 PSI2.5/8"824056ft (8253-F) or 16ft (366HM-F) Tube KitManifold Pressure2-30 PSI2-1/16"823016ft (8253-F) or 16ft (366HM-F) Tube KitOil Pressure0-700 KPA2-1/16"82307Pressure Sender 2798-FOil Pressure0-700 KPA2-1/16"823026ft (8253-F) or 16ft (366HM-F) Tube KitOil Pressure0-700 KPA2-5/8"823826ft (8253-F) or 16ft (366HM-F) Tube KitOil Pressure0-100 PSI2-5/8"824066ft (8253-F) or 16ft (366HM-F) Tube KitOil Pressure0-100 PSI2-5/8"8240782404Speedometer0-100 PSI1-1/2"8238140Liquid Filled, Direct MountSpeedometer0-140 km/h3-3/8"82637826238 Hall Effect Senders RecommendedSpeedometer0-140 km/h3-3/8"829619880 CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962Reverse Sweep, 98B CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962V9880 CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962VSele DrivenTachmeter0-160 MPH3-3/8"82162VFor Scy Eaglase Singer MARSpeedometer0-160 MPH3-3/8"82162VFor Scy Eaglase Mall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82162VFor Scy Eaglase Mall Effect Senders RecommendedSpeedometer0	Fuel Pressure	0-15 PSI	1-1/2"		838138	Liquid Filled, Direct Mount
Manifold Pressure2:30 PSI2:1/16*823216ft (8253-F) or 16ft (366HM-F) Tube KitOID Pessure0:100 PSI2:1/16*82305Pressure Sender 279B-FOID Pessure5:100 PSI2:1/16*823236ft (82553-F) or 16ft (366HM-F) Tube KitOID Pessure5:100 PSI2:1/16*823236ft (82553-F) or 16ft (366HM-F) Tube KitOID Pessure5:100 PSI2:5/8*824066ft (82553-F) or 16ft (366HM-F) Tube KitSpeedometer5:65 MPH3:3/8*8263782623B Hall Effect Senders RecommendedSpeedometer0:140 Nn/H3:3/8*82656888P CPS or 82623B Hall Effect Senders RecommendedSpeedometer0:140 NPH3:3/8*82961988P CPS or 82623B Hall Effect Senders RecommendedSpeedometer0:140 NPH3:3/8*82961988P CPS or 82623B Hall Effect Senders RecommendedSpeedometer0:140 NPH3:3/8*82961988P CPS or 82623B Hall Effect Senders RecommendedSpeedometer0:140 NPH3:3/8*82677Cable DrivenSpeedometer0:140 MPH3:3/8*82677Cable DrivenSpeedometer0:400 NPM3:3/8*82675Diesel Tach For Alternator ApplicationsTachometer0:400 NPM3:3/8*82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0:400 NPM3:3/8*82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0:400 NPM3:3/8*82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0:4000	Fuel Pressure	2-30 PSI	2-1/16"		82320	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Oil Pressure0-100 PSI2-1/16'82305Pressure Sender 2798-FOil Pressure5-000 PSI2-1/16'823236ft (8253-F) or 16ft (3664IM-F) Tube KitOil Pressure5-100 PSI2-1/16'823236ft (8253-F) or 16ft (3664IM-F) Tube KitOil Pressure5-100 PSI1-1/2'838140Liquid Filled, Direct MountSpeedometer5-85 MPH3-3/8'82637826238 Hall Effect Senders RecommendedSpeedometer0-140 Im/h3-3/8'82661988P CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-120 MPH3-3/8'82961988P CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8'82962988P CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8'82962988P CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8'82672988P CPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8'82672Cable DrivenTachometer0-6,000 RPM3-3/8'82635Diesel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8'82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8'82270Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8'82279Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8'82279Tach Adaptor May Be Required w/ Aftermarket Igniti	Fuel Pressure	1-15 PSI	2-5/8"		82405	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Oll Pressure0.700 kPa2.1/16*82387Pressure Sender 2798-FOll Pressure5.100 PSI2.1/16*823236ft (82553-F) or 16ft (366HM-F) Tube KItOll Pressure5.100 PSI2.5/8*824066ft (82553-F) or 16ft (366HM-F) Tube KItPressure0.100 PSI1.1/2*838140Liquid Filled. Direct MountSpeedometer5.85 MPH3.3/8*82654826238 Hall Effect Senders RecommendedSpeedometer0.120 MPH3.3/8*82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0.160 MPH3.3/8*82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0.160 MPH3.3/8*82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0.160 MPH3.3/8*8297988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0.160 MPH3.3/8*8267Cable DrivenSpeedometer0.460 MPH3.3/8*8267Gable DrivenTachometer0.4500 RPM3.3/8*82632Diele Tach For Alternator ApplicationsTachometer0.460 MPH3.3/8*82637Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.4600 RPM3.3/8*82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.4000 RPM3.3/8*82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.4000 RPM3.3/8*82182Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.4000 RPM<	Manifold Pressure	2-30 PSI	2-1/16"		82321	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Cill Pressure5-100 PSI2-1/16"823236ft (82553-F) or 16ft (366HM-F) Tube KitOil Pressure5-100 PSI1-1/2"838140Liquid Filled, Direct MountSpeedometer5-85 MPH3-36"82637826238 Hall Effect Senders RecommendedSpeedometer0-140 km/h3-36"82636826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-378"82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-378"82962Reverse Sweep, 988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-378"82962Reverse Sweep, 988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82677Cable DrivenSpeedometer0-160 MPH3-378"82675Cable DrivenSpeedometer0-160 MPH3-378"82635Diesel Tach Mapter May De Required W/ Aftermarket IgnitionTachometer0-8000 RPM3-378"821628Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-8.000 RPM3-378"82181Sidewinder, Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-8.000 RPM3-378"82637Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-8.000 RPM3-378"82637Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-8.000 RPM3-378"82637Tach Adaptor May Be Required W/ Aftermarket IgnitionTachometer0-9.000 RPM3-378"82637Sitak	Oil Pressure	0-100 PSI	2-1/16"	82305		Pressure Sender 279B-F
Oil Pressure5-100 PSI2-5/8"824066ft (8253-F) or 16ft (366HM-F) Tube KitPressure0-100 PSI1-1/2"838140Liquid Filled, Direct MountSpeedometer5-85 MPH3-3/8"82637826238 Hall Effect Senders RecommendedSpeedometer0-120 MPH3-3/8"82861826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82961988P GP5 or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962Reverse Sweep, 988P GP5 or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82678Reverse Sweep, 988P GP5 or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82675Cable DrivenSpeedometer0-160 MPH3-3/8"82675For 8cyl Engines OnlyTachmeter0-46,000 RPM3-3/8"82635Diseel Tach for Alternator ApplicationsTachmeter0-6,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachmeter0-6,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachmeter0-6,000 RPM3-3/8"82207Tach Adaptor May Be Required w/ Aftermarket IgnitionTachmeter0-9,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachmeter0-9,000 RPM3-3/8"82207Tach Adaptor May Be Required w/ Aftermarket IgnitionTachmeter0-9,000 RPM3-3/8"82207Tach Adapt	Oil Pressure	0-700 kPa	2-1/16"	82387		Pressure Sender 279B-F
Pressure0-100 PSI1-1/2"838140Liquid Filled, Direct MountSpeedometer5-85 MPH3-3/8"8263782623B Hall Effect Senders RecommendedSpeedometer0-140 km/h3-3/8"82856988 GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-120 MPH3-3/8"82961988 GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82961988 GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962RecommendedSpeedometer0-160 MPH5"82678988 GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82692988 GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82675Cable DrivenSpeedometer0-160 MPH3-3/8"82675For 8cyl Engines OnlyTachometer0-6,000 RPM2-1/16"82675For 8cyl Engines OnlyTachometer0-6,000 RPM3-3/8"82180Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-6,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"82091Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"82092Tach Adaptor May Be Required w/ Aftermarket IgnitionColl Temp	Oil Pressure	5-100 PSI	2-1/16"		82323	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Speedometer5-85 MPH3-3/8"8263782623B Hall Effect Senders RecommendedSpeedometer0-140 km/h3-3/8"8265682623B Hall Effect Senders RecommendedSpeedometer0-120 MPH3-3/8"82961988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82961988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962Reverse Sweep, 988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82698988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82697Cable DrivenSpeedometer0-160 MPH3-3/8"82697Cable DrivenTachometer0-6,000 RPM3-3/8"82635For 8cy I Engines OnlyTachometer0-6,000 RPM3-3/8"82162BDiesel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-9,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-9,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-9,000 RPM3-3/8"82192Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-9,000 RPM8-3/8"82392xx Indica	Oil Pressure	5-100 PSI	2-5/8"		82406	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Speedometer0-140 km/h3-3/8*8265682623B Hall Effect Senders RecommendedSpeedometer0-120 MPH3-3/8*82896988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82961988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82962Reverse Sweep, 988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82698988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8*82677Cable DrivenSpeedometer0-160 MPH3-3/8*82677Cable DrivenTachometer0-8,000 RPM2-1/16*82675For 8cyl Engines OnlyTachometer0-8,000 RPM3-3/8*82162Diesel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8*82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-6,000 RPM3-3/8*82181Siedendure, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"8269Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8*82181Siedendure, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82697Tach Adaptor May Be	Pressure	0-100 PSI	1-1/2"		838140	Liquid Filled, Direct Mount
Speedometer0-120 MPH3-3/8"82896988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82961988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82962Reverse Sweep, 988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82698988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82698988P GPS or 826238 Hall Effect Senders RecommendedSpeedometer0-160 MPH3-3/8"82675Cable DrivenSpeedometer0-160 MPH3-3/8"82675For 8cyl Engines OnlyTachometer0-8,000 RPM3-3/8"82162Diesel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5-3/8"82181Edibe Driven, 5:1 RatioOll Temperature140-320°F2-1/16"82395xxx Indicates Tubing Length in InchesOll Temperature40-320°F2-1/16"82395xxx Indicates Tubing Length in InchesOll Temperature40-320°F2-1/16"82395xxx Indicates Tubing Length in InchesOll Temperature40-320°F2-1/16"82307Temp Sender 280EE-F <tr< td=""><td>Speedometer</td><td>5-85 MPH</td><td>3-3/8"</td><td>82637</td><td></td><td>82623B Hall Effect Senders Recommended</td></tr<>	Speedometer	5-85 MPH	3-3/8"	82637		82623B Hall Effect Senders Recommended
Speedometer0-160 MPH3-3/8"82961988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-180 MPH3-3/8"82962Reverse Sweep, 988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82698988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer5-85 MPH3-3/8"82677Cable DrivenSpeedometer0-160 MPH3-3/8"82675Cable DrivenTachometer0-8,000 RPM2-1/16"82675Diesel Tach For Alternator ApplicationsTachometer0-3,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-6,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82199Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82181Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82697Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5.18	Speedometer	0-140 km/h	3-3/8"	82656		82623B Hall Effect Senders Recommended
Speedometer0-180 MPH3-3/8"82962Reverse Sweep, 988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer0-160 MPH5"82698988P GPS or 82623B Hall Effect Senders RecommendedSpeedometer5-85 MPH3-3/8"82677Cable DrivenSpeedometer0-160 MPH3-3/8"82677Cable DrivenTachometer0-8,000 RPM2-1/16"82675For 8cyl Engines OnlyTachometer0-8,000 RPM3-3/8"82635Diesel Tach For Alternator ApplicationsTachometer0-8,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8219Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"8219Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8230*Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8239*Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8239*Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8239*Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8239*xun	Speedometer	0-120 MPH	3-3/8"	82896		988P GPS or 82623B Hall Effect Senders Recommended
***********************************	Speedometer	0-160 MPH	3-3/8"	82961		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer5-85 MPH3-3/8"82677Cable DrivenSpeedometer0.160 MPH3-3/8"550BP-DCable DrivenTachometer0.8,000 RPM2.1/16"82675For 8cyl Engines OnlyTachometer0.3,500 RPM3-3/8"82635Diesel Tach For Alternator ApplicationsTachometer0.6,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0.40.00 RPM3-3/8"82181Cable Driven; .5:1 RatioOll Temperature140-320°F2.1/16"82307Temp Sender 280EE-FOll Temperature40-432°F2.1/16"82397-xx-xx Indicates Tubing Length in InchesOll Temperature140-325°F2.1/16"82397-xx-xx Indicates Tubing Length in InchesOll Temperature140-325°F2.1/16"82307Temp Sender 280EE-FWater Temperature100-280°F2.1/16"82397Temp Sender 280ED-FWater Temperature100-280°F2.1/16"82397Temp Sender 280ED-FWater Temperature100-265°F2.1/16"82397Temp Sender 280ED-FWater Temperature100-265°F2.1/16"82394-xx Indicates Tubing Length in Inches <td>Speedometer</td> <td>0-180 MPH</td> <td>3-3/8"</td> <td>82962</td> <td></td> <td></td>	Speedometer	0-180 MPH	3-3/8"	82962		
Speedometer -160 MPH $3.3/8^{\circ}$ 550 BP-DCable DrivenSpeedometer $-8,0000$ RPM $2.1/16^{\circ}$ 82675 For 8cyl Engines OnlyTachometer $-3,500$ RPM $3.3/8^{\circ}$ 82635 Diesel Tach For Alternator ApplicationsTachometer $-6,000$ RPM $3.3/8^{\circ}$ 821628 Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $-6,000$ RPM $3.3/8^{\circ}$ 82170 Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $-8,000$ RPM $3.3/8^{\circ}$ 82170 Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $-8,000$ RPM $3.3/8^{\circ}$ 82181 Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $-0.10,000$ RPM $3.3/8^{\circ}$ 82699 Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $-0.5,000$ RPM $3.3/8^{\circ}$ 82307 Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer $0.5,000$ RPM $3.3/8^{\circ}$ 82307 Temp Sender 280EE-FOil Temperature 140.325° F $2.1/16^{\circ}$ 8237 $-xx$ Indicates Tubing Length in InchesOil Temperature 100.280° F $2.1/16^{\circ}$ 82307 Temp Sender 280EE-FWater Temperature 100.280° F $2.1/16^{\circ}$ 82307 Temp Sender 280EE-FWater Temperature 100.260° F $2.1/16^{\circ}$ 8236° Temp Sender 280ED-FWater Temperature 100.265° F $2.1/16^{\circ}$ 8236° $-xx$ Indicates Tubing Length in InchesWater T	Speedometer	0-160 MPH	5"	82698		988P GPS or 82623B Hall Effect Senders Recommended
Tachometer0-8,000 RPM2-1/16"82675For 8cyl Engines OnlyTachometer0-3,500 RPM3-3/8"82635Disel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8"82162Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82089Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82099Tach Adaptor May Be Required w/ Aftermarket IgnitionOil Temperature140-320°F2-1/16"82307Tach Adaptor May Be Required w/ Aftermarket IgnitionOil Temperature100-280°F2-1/16"82307 $\sim xx Indicates Tubing Length in InchesOil Temperature100-280°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-265°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-265°F2-1/16"82307Temp Sen$	Speedometer	5-85 MPH	3-3/8"		82677	Cable Driven
Tachometer0-3,500 RPM3-3/8"82635Diesel Tach For Alternator ApplicationsTachometer0-6,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"8208Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8208Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8208Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8208Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM3-3/8"8208Temp Sender 280EE-FOil Temperature140-325°F2-1/16"8237-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-1/16"82307-xx Indicates Tubing Length in InchesOil Temperature100-280°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82389Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82326-xx <td< td=""><td>Speedometer</td><td>0-160 MPH</td><td>3-3/8"</td><td></td><td>550BP-D</td><td>Cable Driven</td></td<>	Speedometer	0-160 MPH	3-3/8"		550BP-D	Cable Driven
Tachometer0-6,000 RPM3-3/8"82162BTach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"8210Cable Driven; .5:1 RatioTachometer0-5,000 RPM3-3/8"82308Temp Sender 280EE-FOil Temperature140-320°F2-1/16"82327-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-1/16"8234-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-1/16"82307Temp Sender 280EE-FOil Temperature100-280°F2-1/16"82307Temp Sender 280EE-FWater Temperatur100-280°F2-1/16"82307Temp Sender 280EE-FWater Temperatur100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperatur100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperatur100-265°F2-1/16"82307Temp Sender 280ED-FWater Temperatur100-265°F2-1/16"82307Temp Sender 280ED-FWater Temperatur100-265°F2-1/16"82304-xx Indicates Tubing Length	Tachometer	0-8,0000 RPM	2-1/16"	82675		For 8cyl Engines Only
Tachometer0-8,000 RPM3-3/8"82170Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"82308Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"82308Temp Sender 280EE-FOil Temperature140-325°F2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82341-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-1/16"82344-xx Indicates Tubing Length in InchesOil Temperature100-280°F2-1/16"82397Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82397Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82397Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"8230+2144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches <td>Tachometer</td> <td>0-3,500 RPM</td> <td>3-3/8"</td> <td>82635</td> <td></td> <td>Diesel Tach For Alternator Applications</td>	Tachometer	0-3,500 RPM	3-3/8"	82635		Diesel Tach For Alternator Applications
Tachometer0-8,000 RPM3-3/8"82181Sidewinder, Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"551AKM-DCable Driven; .5:1 RatioOil Temperature140-320°F2-1/16"82308Temp Sender 280EE-FOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesOil Temperature150-350°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82362-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Tachometer	0-6,000 RPM	3-3/8"	82162B		Tach Adaptor May Be Required w/ Aftermarket Ignition
Tachometer0-10,000 RPM5"82699Tach Adaptor May Be Required w/ Aftermarket IgnitionTachometer0-5,000 RPM3-3/8"551AKM-DCable Driven; .5:1 RatioOil Temperature140-320°F2-1/16"82308Temp Sender 280EE-FOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82341-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesOil Temperature150-350°F2-1/16"82307-xx Indicates Tubing Length in InchesTrans Oil Temperature100-280°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-265°F2-1/16"82389Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82389-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-5/8"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Tachometer	0-8,000 RPM	3-3/8"	82170		Tach Adaptor May Be Required w/ Aftermarket Ignition
Tachometer0-5,000 RPM3-3/8"551AKM-DCable Driver; .5:1 RatioOil Temperature140-320°F2-1/16"82308Temp Sender 280EE-FOil Temperature140-325°F2-1/16"82327-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesOil Temperature150-350°F2-1/16"82394Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82397Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Tachometer	0-8,000 RPM		82181		
Oil Temperature140-320°F2-1/16"82308Temp Sender 280EE-FOil Temperature140-325°F2-1/16"82327-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesTrans Oil Temperature150-350°F2-1/16"82307Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Tachometer	0-10,000 RPM	5"	82699		Tach Adaptor May Be Required w/ Aftermarket Ignition
Oil Temperature140-325°F2-1/16"82327-xx-xx Indicates Tubing Length in InchesOil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesTrans Oil Temperature150-350°F2-1/16"82394Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82389Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Tachometer	0-5,000 RPM	3-3/8"		551AKM-D	Cable Driven; .5:1 Ratio
Oil Temperature60-160°C2-1/16"82395-xx-xx Indicates Tubing Length in InchesOil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesTrans Oil Temperature150-350°F2-1/16"82344Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature100-265°F2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature100-265°F2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Oil Temperature	140-320°F	2-1/16"	82308		Temp Sender 280EE-F
Oil Temperature140-325°F2-5/8"82410-xx-xx Indicates Tubing Length in InchesTrans Oil Temperature150-350°F2-1/16"82344Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature40-115°C2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Oil Temperature	140-325°F	2-1/16"		82327-xx	-xx Indicates Tubing Length in Inches
Trans Oil Temperature150-350°F2-1/16"82344Temp Sender 280EE-FWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature40-115°C2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Oil Temperature	60-160°C	2-1/16"		82395-xx	-xx Indicates Tubing Length in Inches
TemperatureWater Temperature100-280°F2-1/16"82307Temp Sender 280ED-FWater Temperature40-115°C2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Oil Temperature	140-325°F	2-5/8"		82410-xx	-xx Indicates Tubing Length in Inches
Water Temperature40-115°C2-1/16"82389Temp Sender 280ECWater Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Trans Oil Temperature	150-350°F	2-1/16"	82344		Temp Sender 280EE-F
Water Temperature100-265°F2-1/16"82326-xx-xx Indicates Tubing Length in InchesWater Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Water Temperature	100-280°F	2-1/16"	82307		Temp Sender 280ED-F
Water Temperature40-130°C2-1/16"82394-144144" Tubing LengthWater Temperature100-265°F2-5/8"82409-xx-xx Indicates Tubing Length in Inches	Water Temperature	40-115°C	2-1/16"	82389		Temp Sender 280EC
Water Temperature 100-265°F 2-5/8" 82409-xx -xx Indicates Tubing Length in Inches	Water Temperature	100-265°F	2-1/16"		82326-xx	-xx Indicates Tubing Length in Inches
	Water Temperature	40-130°C	2-1/16"		82394-144	144" Tubing Length
Vacuum 0-30 in Hg 2-1/16" 82328 6ft (82553-F) or 16ft (366HM-F) Tube Kit	Water Temperature	100-265°F			82409-xx	-xx Indicates Tubing Length in Inches
	Vacuum	0-30 in Hg	2-1/16"		82328	6ft (82553-F) or 16ft (366HM-F) Tube Kit

			BLACK	FACE DELU	JXE™
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Vacuum	0-30 Inches	2-5/8"		82411	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Motor Minder	0-30 Inches	2-1/16"		82175	Color Band, 6ft (82553-F) or 16ft (366HM-F) Tube Kit
Vac/Boost	0-30 in Hg/0-15 PS			82340	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Voltmeter	10-16V	2-1/16"	82309		Color Band
Voltmeter	10-16V	2-1/16"	82391		
				CE DELUX	E™ KITS
00010	(Causa Kit				
82218	6-Gauge Kit	level gaug	e, and voltme	eter; Electrical sei	tric tachometer, oil pressure gauge, water temperature gauge, fue nders, light kits, mounting hardware, and installation instructions.
82262	6-Gauge Kit				eter, oil pressure gauge, water temperature gauge, fuel level gauge its, mounting hardware, and installation instructions.
82263	6-Gauge Kit	temperatu		el level gauge, and	reep speedometer, tachometer, oil pressure gauge, water d voltmeter; Electrical senders, light kits, mounting hardware, and
82264	6-Gauge Kit	Mechanic	al oil pressure	lectric reverse sw e gauge and wate ion instructions.	reep speedometer, tachometer, fuel level gauge, and voltmeter; r temperature gauge; Electrical senders, light kits, mounting
			WHITE	FACE DELL	JXE™
ТҮРЕ	RANGE	SIZE E	LEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Ammeter	60-0-60	2-1/16" 8	32311-WHT		Internally Shunted
Ammeter			32313-WHT		Internally Shunted
Fuel Level			32303-WHT		Fuel Level Sender (240-33.5 Ω) SW Match
Fuel Level	-		32341-WHT		Fuel Level Sender (0-90 Ω) AC Match
Fuel Level			32342-WHT		Fuel Level Sender (73-10 Ω) Introl Match
Air Pressure	-	2-1/16"		82329-WHT	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure		1-1/2"		838139	Liquid Filled, Direct Mount
Fuel Pressure		2-1/16"		82319-WHT	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure		2-1/16"		82325-WHT	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure			32333-WHT	02020 1111	Pressure Sender 82504-F
Fuel Pressure			32436-WHT		Pressure Sender 279B-F
Oil Pressure			32305-WHT		Pressure Sender 279B-F
Oil Pressure		2-1/16"		82323-WHT	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Pressure		1-1/2"		838141	Liquid Filled, Direct Mount
Speedometer			32961-WHT		988P GPS or 82623B Hall Effect Senders Recommended
Tachometer			32170-WHT		Tach Adaptor May Be Required w/ Aftermarket Ignition
Oil Temperature			32308-WHT		Temp Sender 280EE-F
Water Temperature			32307-WHT		Temp Sender 280ED-F
Water Temperature		2-1/16"		82326-xx- WHT	
Vacuum	0-30 in Hg	2-1/16"		82328-WHT	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Voltmeter	10-16V	2-1/16" 8	32309-WHT		Color Band
		N	/HITE FA	CE DELUX	E™ KITS
82266	6-Gauge Kit	Includes: Electi	ric speedome	ter, tachometer, o	oil pressure gauge, water temperature gauge, fuel level gauge, and ting hardware, and installation instructions.
		"TRAN	S AM" D	ELUXE [™] T/	ACHOMETER
ТҮРЕ	RANGE	SIZE E	LEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Tachometer	0-8,000 RPM	3-3/8" 8	32787		Red Face Sidewinder, Tach Adaptor May Be Required w/ Aftermarket Ignition
		"~	RANS A	M" DELUX	E™ KITS
82265		Includes: Electi	ric speedome	ter, red face side	winder tachometer, oil pressure gauge, water temperature gauge, iders, light kits, mounting hardware, and installation instructions.

WINGS™

Wings[™] is a blast from the past featuring our famous 1940s Wings™ logo, domed lens, teardrop pointer, and chrome bezels with white or black dials and the reliability of modern Stewart Warner products. These are ideal for street rods, classic cars or trucks and automotive enthusiasts everywhere.

- Nostalgic '40s and '50s styling •
- Unique light ring for superior night time illumination
- Chrome SAE step bezel •
- Sealed front, dust proof rear •



82659







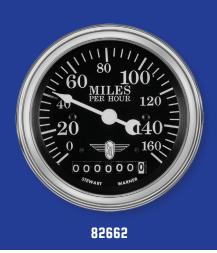
82176



82479-xx









838134 (Liquid filled)



82471

			BE	EIGE FA	CE WIN	IGS™
ТҮРЕ	RANGE	SIZE	ELEC	MECH		NOTES/ADDITIONAL KITS NEEDED
Fuel Level	E-1/2-F	2-1/16"	82471-6	BG		Fuel Level Sender (240-33.5 Ω) SW Match
Oil Pressure	0-80 PSI	2-1/16"	82473-E	3G		Pressure Sender 279A
Oil Pressure	0-80 PSI	2-1/16"		8247	5-BG	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Speedometer	0-120 MPH	3-3/8"	82669-E	3G		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-160 MPH	3-3/8"	82661-E	BG		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-160 MPH	3-3/8"		82663	3-BG	Cable Driven
Tachometer	0-8,000 RPM	3-3/8"	82659-E	3G		Tach Adaptor May Be Required w/ Aftermarket Ignition
Oil Temperature	140-320°F	2-1/16"	82489-E	3G		Temp Sender 280EE-F
Water Temperature	100-240°F	2-1/16"	82477-E	3G		Temp Sender 280EC
Water Temperature	100-265°F	2-1/16"		82479	9-72BG	72" Capillary Tubing
Voltmeter	10-16V	2-1/16"	82481-E	3G		
			BEIG	E FACE	WINGS	5™ KITS
82267	6-Gauge Kit					pressure gauge, water temperature gauge, fuel level gauge, and ng hardware, and installation instructions.
82268	6-Gauge Kit					hometer, fuel level gauge, and voltmeter; Mechanical oil pressure senders, light kits, mounting hardware, and installation instructions.
			BL	ACK FA		IGS™
ТҮРЕ	RANGE		SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Fuel Level	E-1/2-F		2-1/16"	82472		Fuel Level Sender (240-33.5 Ω) SW Match
Fuel Level	E-1/2-F		2-1/16"	82494		Fuel Level Sender (0-90 Ω) AC Match
Fuel Level	E-1/2-F		2-1/16"	82496		Fuel Level Sender (73-10 Ω) Introl Match
Air Pressure	10-150 PSI		2-1/16"		82488	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Air Suspension Pressu	ure 2-100 PSI		2-1/16"		82484	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure	0-15 PSI		1-1/2"		838134	Liquid Filled, Direct Mount
Oil Pressure	0-80 PSI		2-1/16"	82474		Pressure Sender 279A
Oil Pressure	0-80 PSI		2-1/16"		82476	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Pressure	0-100 PSI		1-1/2"		838136	Liquid Filled, Direct Mount
Speedometer	0-120 MPH	l	3-3/8"	82670		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-160 MPH	I	3-3/8"	82662		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-160 MPH	ł	3-3/8"		82664	Cable Driven
Tachometer	0-8,000 RP	М	3-3/8"	82660		Tach Adaptor May Be Required w/ Aftermarket Ignition
Oil Temperature	140-320°F		2-1/16"	82490		Temp Sender 280EE-F
Water Temperature	100-240°F			82478		Temp Sender 280EC
Water Temperature	100-265°F		2-1/16"		82480-x	0 0
Motor Minder	0-30 Inches		2-1/16"		82176	Color Band, 6ft (82553-F) or 16ft (366HM-F) Tube Kit
Vac/Boost	0-30 in Hg/	0-40 PSI	2-1/16"		82492	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Voltmeter	10-16V			82482		
			BLAC	K FACE	WING	S™ KITS
82229	5-Gauge Ki	t				pressure gauge, water temperature gauge, fuel level gauge, and its, mounting hardware, and installation instructions.
82227	5-Gauge Ki	t				Electric oil pressure gauge, water temperature gauge, fuel level ders, light kits, mounting hardware, and installation instructions.
82223	6-Gauge Ki	t				nometer, oil pressure gauge, water temperature gauge, fuel level ders, light kits, mounting hardware, and installation instructions.
82225	6-Gauge Ki	t		gauge and v	vater tempe	Electric tachometer, fuel level gauge, and voltmeter; Mechanical rature gauge; Electrical senders, light kits, mounting hardware, and

WINGS™

WHITE FACE WINGS™								
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED			
Fuel Level	E-1/2-F	2-1/16"	82471		Fuel Level Sender (240-33.5 Ω) SW Match			
Fuel Level	E-1/2-F	2-1/16"	82493		Fuel Level Sender (0-90 Ω) AC Match			
Fuel Level	E-1/2-F	2-1/16"	82495		Fuel Level Sender (73-10 Ω) Introl Match			
Air Pressure	10-150 PSI	2-1/16"		82487	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Air Suspension Pressure	2-100 PSI	2-1/16"		82483	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Fuel Pressure	0-15 PSI	1-1/2"		838135	Liquid Filled, Direct Mount			
Oil Pressure	0-80 PSI	2-1/16"	82473		Pressure Sender 279A			
Oil Pressure	0-80 PSI	2-1/16"		82475	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Pressure	0-100 PSI	1-1/2"		838137	Liquid Filled, Direct Mount			
Speedometer	0-120 MPH	3-3/8"	82669		988P GPS or 82623B Hall Effect Senders Recommended			
Speedometer	0-160 MPH	3-3/8"	82661		988P GPS or 82623B Hall Effect Senders Recommended			
Speedometer	0-160 MPH	3-3/8"		82663	Cable Driven			
Tachometer	0-8,000 RPM	3-3/8"	82659		Tach Adaptor May Be Required w/ Aftermarket Ignition			
Oil Temperature	140-320°F	2-1/16"	82489		Temp Sender 280EE-F			
Water Temperature	100-240°F	2-1/16"	82477		Temp Sender 280EC			
Water Temperature	100-265°F	2-1/16"		82479-xx	-xx Indicates Tubing Length in Inches			
Motor Minder	0-30 Inches	2-1/16"		82180	Color Band, 6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Vac/Boost	0-30 in Hg/0-40 PSI	2-1/16"		82491	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Voltmeter	10-16V	2-1/16"	82481					
		WHI	TE FACE	WINGS™	* KITS			
82228	5-Gauge Kit				re gauge, water temperature gauge, fuel level gauge, and ounting hardware, and installation instructions.			
82226	5-Gauge Kit				ric oil pressure gauge, water temperature gauge, fuel level gauge, s, mounting hardware, and installation instructions.			
82222	6-Gauge Kit				er, oil pressure gauge, water temperature gauge, fuel level light kits, mounting hardware, and installation instructions.			
82224	6-Gauge Kit		auge and wate		ric tachometer, fuel level gauge, and voltmeter; Mechanical e gauge; Electrical senders, light kits, mounting hardware, and			



STANDARD™

Standard instruments feature timeless white on black graphics, white pointers, and a bright, flat stainless steel corrosion resistant bezel.

- Classic white graphics on black face dial with white pointer
- Flat bright stainless steel bezel
- Not internally illuminated



82211





82208





82210-xx

STANDARD™								
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED			
Ammeter	30-0-30	2-1/32"	82200		Internally Shunted			
Ammeter	60-0-60	2-1/32"	82202		Internally Shunted			
Fuel Level	E-1/2-F	2-1/32"	82211		Fuel Level Sender (240-33.5 Ω) SW Match			
Pressure	0-80 PSI	2-1/32"		82208	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Pressure	0-100 PSI	2-1/32"		82209	6ft (82553-F) or 16ft (366HM-F) Tube Kit			
Water Temperature	100-250°F	2-1/32"		82210-xx	-xx Indicates Tubing Length in Inches			

HEAVY DUTY™

An authentic look for yesterday's or today's cars or trucks, these gauges are just that-Heavy Duty. Like all Stewart Warner gauges, Heavy Duty gauges can be installed easily as OE replacement or aftermarket add-ons. Ruggedly constructed, they will perform on highway or off.

- Bold white on black graphics and white pointer
- Unique light ring for superior night time illumination
- Black raised bezel with brushed rim
- Sealed front, dust proof rear







82171



284H

			HEA\	Y DUTY	тм
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Ammeter	60-0-60	2-1/16"	284A		Internally Shunted
Ammeter	100-0-100	2-1/16"	284AA		Shunt 407616
Ammeter	150-0-150	2-1/16"	284AD		Shunt 413717
Fuel Level	E-1/2-F	2-1/16"	284M		Fuel Level Sender (240-33.5 Ω) SW Match
Fuel Level	E-1/2-F	2-1/16"	284BS		Fuel Level Sender (0-90 Ω) AC Match
Fuel Level	E-1/2-F	2-1/16"	284BR		Fuel Level Sender (73-10 Ω) Introl Match
Air Pressure	0-150 PSI	2-1/16"		284T	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Air Pressure	5-100 PSI	2-1/16"		284N	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Air Pressure	10-150 PSI	2-1/16"		82331	Dual Pressure, 6ft (82553-F) or 16ft (366HM-F) Tube Kit
Fuel Pressure	1-15 PSI	2-1/16"		284E	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Oil Pressure	0-100 PSI	2-1/16"	284L		Pressure Sender 279B-F
Oil Pressure	10-200 PSI	2-1/16"		284P	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Oil Pressure	5-100 PSI	2-1/16"		284D	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Transmission Oil Pressure	20-300 PSI	2-1/16"		284R	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Transmission Oil Pressure	25-400 PSI	2-1/16"		284S	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Speedometer	5-85 MPH	3-3/8"	82642		82623B Hall Effect Senders Recommended
Speedometer	0-80 MPH	3-3/8"		550HF-D	Cable Driven, High Beam Indicator
Speedometer	0-160 MPH	3-3/8"		550HH-D	Cable Driven

HEAVY DUTY™

HEAVY DUTY™								
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED			
Tachometer	0-8,0000 RPM	3-3/8"	82171		Tach Adaptor May Be Required w/ Aftermarket Ignition			
Tachometer	0-3,500 RPM	3-3/8"	82640		Diesel Tach For Alternator Applications			
Tachometer	0-3,500 RPM	3-3/8"	82641		Diesel Tach For Flywheel Applications, Magnetic Pickup 82646			
Tachometer	0-3,500 RPM	3-3/8"	82619		Diesel Tach, Hall Effect Sender 82623B			
Tachometer	0-3,500 RPM	3-3/8"	551AHK-D		Cable Driven, .5:1 Ratio			
Tachometer	0-3,500 RPM	3-3/8"	551AHL-D		Cable Driven, .5:1 Ratio, Hour Meter			
Oil Temperature	140-325°F	2-1/16"		284Cxx	xx Indicates Tubing Length in Inches			
Water Temperature	100-230°F	2-1/16"	284AF		Temp Sender 280EC			
Water Temperature	100-280°F	2-1/16"	284J		Temp Sender 280ED-F			
Water Temperature	100-265°F	2-1/16"		284Bxx	xx Indicates Tubing Length in Inches			
Voltmeter	10-16V	2-1/16"	284H		Color Band			



HEAVY DUTY™

HEAVY DUTY PLUS™

Stewart Warner Heavy Duty Plus gauges add a new dimension to our Heavy Duty line with vivid white and green graphics, elegant black low profile bezels and high-visibility green dial illumination.

- Easy to read green and white graphics on black with white pointer
- Unique light ring for superior night time illumination
- Black SAE step bezel
- Sealed front, dust proof rear

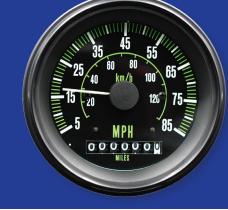


82376



OIL

82372



82645



82398

			HEAVY	DUTY PL	US™
ТҮРЕ	RANGE	SIZE	ELEC	MECH	NOTES/ADDITIONAL KITS NEEDED
Ammeter	300-0-300	2-1/16"	82398		Shunt 413717
Fuel Level	E-1/2-F	2-1/16"	82378		Fuel Level Sender (240-33.5 Ω) SW Match
Oil Pressure	0-80 PSI	2-1/16"	284L		Pressure Sender 279A
Oil Pressure	0-100 PSI	2-1/16"	82358		Pressure Sender 279B-F
Oil Pressure	5-80 PSI	2-1/16"		82363	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Oil Pressure	5-100 PSI	2-1/16"		82372	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Transmission Oil Pressure	20-300 PSI	2-1/16"		82365	6ft (82553-F) or 16ft (366HM-F) Tube Kit
Speedometer	5-85 MPH	3-3/8"	82645		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-160 MPH	3-3/8"	82782		988P GPS or 82623B Hall Effect Senders Recommended
Speedometer	0-140 km/h	3-3/8"	82658		988P GPS or 82623B Hall Effect Senders Recommended
Tachometer	0-8,0000 RPM	3-3/8"	82786		Tach Adaptor May Be Required w/ Aftermarket Ignition
Tachometer	0-3,500 RPM	3-3/8"	82643		Diesel Tach For Alternator Applications
Tachometer	0-3,500 RPM	3-3/8"	82644		Diesel Tach For Flywheel Applications, Magnetic Pickup 82646
Tachometer	0-3,500 RPM	3-3/8"	82647		Diesel Tach, Hourmeter, Hall Effect Sender 82623B
Oil Temperature	140-320°F	2-1/16"	82375		Temp Sender 280EE-F
Water Temperature	100-240°F	2-1/16"	82374		Temp Sender 280EC
Voltmeter	10-16V	2-1/16"	82376		
Voltmeter	20-32V	2-1/16"	82377		

HEAVY DUTY PLUS™



ACCESSORIES

				FUEL PL	JMPS
PART NUMBER	VOLTAGE	PSI	GPH	THREAD	NOTES
82089	12	7	20	1/8"-27 NPSF	1-Piece Aluminum Fuel Bowl
82091	12	8	43	1/4"-18 NPSF	Neutral Ground
82092	12	8	43	1/4"-18 NPSF	Marine Use Coating
82093	24	8	43	1/4"-18 NPSF	Neutral Ground
82095	12	6	36	1/4"-18 NPSF	Neutral Ground
82960				Service Kit For A	All Fuel Pumps Listed Above
			REF	PLACEMEN1	I LIGHT KITS
PART NUMBER	VOLTAGE	LIGHT HOLE	SOCKET TYPE	ТҮРЕ	# OF WIRES
366FK-F	12	5/8"	Metal, 1" Long	Push-In	1 (Black)
366SX	12	5/8"	Plastic, 1" Long	Push-In	2 (Black/White)
366SX24	24	5/8"	Plastic, 1" Long	Push-In	2 (Black/White)
			GAU	IGE MOUN	FING PANELS
PART NUMBER	GAUGE SIZE	FINISH			NOTES
817825-F	2-1/16"	Chrome			1 Hole
814143-F	2-1/16"	Chrome			2 Hole
811653-F	2-1/16"	Chrome			3 Hole
366ACM	3-3/8"	Black			1 Hole
			PRESS	URE GAUG	E TUBING KITS
PART NUMBER	LENGTH				INCLUDED IN KIT
82553-F	72" (6 Feet)				1/8" Female PT Nut, 1/8" Male PT Nut, and 1/4" Adaptor Nut
366HM-F	192" (16 Feet)				1/8" Female PT Nut, 1/8" Male PT Nut, and 1/4" Adaptor Nut
		S	PEEDOMET	ER/TACHO	METER ACCESSORIES
PART NUMBER	ТҮРЕ				NOTES
82625	Sender Tip				0.187" Diameter Tang End
82626	Sender Tip				0.152" Diameter Tang End
82629	Sender Tip				0.104" Square End
407010-F	Rt. Angle Adaptor				1:1 Ratio; 5/8"-18 Thread; CW Rotation; 0.104" Sq Drive Tip
411335-D	Rt. Angle Adaptor				1:1 Ratio; 5/8"-18 Thread; CCW Rotation; 0.104" Sq Drive Tip
366ADB	Ford Quick Disconnect Adaptor				Order 82623B Hall Effect Sender Separately
			FUE	L SENDER A	CCESSORIES
PART NUMBER	DESCRIPTION				NOTES
366LP-F	Fuel Sender Install Kit				Flange, Gasket, Washers, and Screws
72030	Replacement Gasket				SAE 5-Hole, Neoprene
429354	Brass Float				

SENDERS

FUEL LEVEL SENDERS				
PART NUMBER	CONNECTOR	RESISTANCE	FLANGE POSITION	ТАЛК ДЕРТН
385AB-P	Spade Termination	240-33.50	Right Hand	4.5-24"
385B-F	Stud Termination	240-33.50	Left Hand	6-12"
385C-F	Stud Termination	240-33.50	Right Hand	6-12"
391A-F	Stud Termination	240-33.50	Left Hand	10-15"
391B-F	Stud Termination	240-33.50	Right Hand	10-15"
391C-D	Stud Termination	240-33.50	Left Hand	15.5-24"
391D-D	Stud Termination	240-33.50	Right Hand	15.5-24"
391PX-D	Stud Termination	240-33.50	Right Hand	27-36"
439363-D	Stud Termination	0-900	Left Hand	15.5-24"
439364-D	Stud Termination	0-900	Right Hand	15.5-24"
PRESSURE SENDERS				
PART NUMBER	CONNECTOR	RESISTANCE	PRESSURE	THREAD SIZE
82504-F	Stud Termination	240-33.50	15PSI	1/8" NPT
279A	Stud Termination	240-33.50	80 PSI	1/8" NPT
279B-F	Stud Termination	240-33.50	100 PSI	1/8" NPT
279C	Stud Termination	240-33.50	150 PSI	1/8" NPT
82894	Packard Connector	240-33.50	150 PSI	1/8" NPT
82514	Stud Termination	120-170	80 PSI Dual	1/8" NPT
TEMPERATURE SENDERS				
PART NUMBER	TEMP RANGE	HEX SIZE	КІТ ТҮРЕ	THREAD SIZE
280EC	100-230/240°F	5/8"	With Adaptors	1/8" NPT
280EP	100-230/240°F	5/8"	LS Engines, Sender Only	12mm
334R-D	100-230/240°F	7/8"	Sender Only	1/2" NPT
280ED-F	100-280°F	5/8"	With Adaptors	1/8" NPT
280ER	100-280°F	5/8"	LS Engines, Sender Only	12mm
334AA-D	100-280°F	5/8"	Sender Only	1/4" NPT
334AB-D	100-280°F	3/4"	Sender Only	3/8" NPT
334AD-D	100-280°F	7/8"	Sender Only	1/2" NPT
280EE-F	140-320°F	5/8"	With Adaptors	1/8" NPT
SPEEDOMETER/TACHOMETER SENDERS & SENSORS				
PART NUMBER	ТҮРЕ	SENDER TIP	CONFIGURATION	NOTES
988P	GPS Receiver	N/A	8,000 PPM/16,000 PPM	Works with all electronic speedometers with a calibration range that accepts either 8,000 PPM or 16,000 PPM
82623B	Hall Effect Sensor	0.187 Tang	7/8"-18 thread	8 Pulses/rev - 3 wire
82646	Magnetic Sensor	N/A	3/4"-16 UNF thread	Able to run 2 meters







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