

Radiator Cap



- Chrome Steel - 4338 - 14-18 lb Closed System

Radiator Cap



- Palished Billet Style -43385 - 14-18 lb Closed System

Radiator Cap



- Polished Aluminium -45003 - Plain Finish 16 lb

Radiator Cap



- Polished Aluminium -45000 - Plain Finish 16 lb

Radiator Cap



- Chrome Aluminium -**45001** - Plain Finish 16 lb

Radiator Cap



- Chrome Aluminium Flamed -45002 - Plain Finish 16 lb

Water Neck



- Palished Aluminium -4931 - Chevrolet V8 Sm Block Straight up design

Water Neck



- Polished Aluminium -4930 - Chevrolet V8 Sm Block 45° Angle swivels 360°

Water Neck



- Polished Aluminium -6015 - Chevrolet V8 Sm Block 75° Angle swivels 360°

Water Neck



- Polished Aluminium -4933 - Chevrolet V8 Sm Block 90° Angle, swivels 360°

Water Neck



- Chrome Plated Steel -4727 - Chevrolet V8. Straight Up design

Water Neck



- Chrome Plated Steel -42303 - Chevrolet V8. Sm Block Early

Water Neck



- Chrome Plated Steel -42313 - Chevrolet V8. Sm Block Late

Water Neck



- Chrome Plated Steel -4730 - Chevrolet V8 with ½" NPT Top Hole

Water Neck



- Chrome Plated Steel -4739 - Chrysler V8 1964 and up

Water Neck



- Chrome Plated Steel -9331 - Ford 302-351-400 Cleveland, Big Block 429-460

Water Neck



- Chrome Plated Steel -4734 - Ford with 3/8" NPT, 302-351-400 Cleveland, Big Block 429-460

Water Neck



- Billet Alloy -3 Piece Water Neck with Bolts & O-Ring Machined Finish **4937 -** Ford 302-351-400 Cleveland, Big Block 429-460

Water Neck



- Chrome Plated Steel - 4232 - Ford Windsor 1965-75.

Water Neck



- Billet Alloy -3 Piece Water Neck with Bolts & O-Ring Machined Finish 4934 - Holden 253-308 Billet Style.

Can drill & fit own bypass if required

Water Neck



- Chrome Plated -1936 - Holden 253-308 with single outlet By-pass Tube 1968-77

Water Neck



- Chrome Plated -1935 - Holden 253-308 with Dual outlet By-pass Tube 1977 onwards

Water Neck



- Billet Alloy -3 Piece Water Neck with Bolts & O-Ring Machined Finish 4932 - Pontiac V8 Billet Style

Replacement O-Rings



44900 - Suit 4930, 4933, 6015

44901 - Suit 4232

44902 - Suit 4934 **44903 -** Suit 4937

44904 - Suit 1935 & 1936 **44905** - Suit 42303 & 42313

Thermostat Housing Bolt Kits



- Chrome Socket Head -

9934 - Chev Early 9935 - Holden 6 9937 - Holden V8

9938 - Ford V8

Pipe Plug Kit



- Chrome Finish -

6038 - 1/8" NPT Pack 4 6048 - 1/4" NPT Pack 4 6058 - 3/8" NPT Pack 4 6068 - 1/2" NPT Pack 4

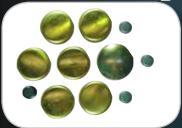
60183 - Kit 2 each $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$ and $\frac{1}{2}$ NPT

Oil Gallery Plugs



OGP350-2 - Chevrolet V8 - Pair
OGP351-2 - Ford V8 Cleveland - Pair
OGP289-2 - Ford V8 Windsor - Pair
OGP308-2 - Holden V8 - Pair

Brass Welch Plug Kits



WPK350 - Chevrolet V8 Sm Block

WPK454 - Chevrolet V8 Big Block

WPK265 - Chrysler Hemi 6 cyl WPK360 - Chrysler V8 Sm Block

WPK351 - Ford V8 Cleveland

WPK302 - Ford V8 Windsor

WPK460 - Ford V8 Big Block

WPK250 - Ford 6 cyl Crossflow

WPK250EA - Ford 6 cyl EA-ED

WPK186 - Holden 6 cyl EH-VK

WPK308 - Holden V8

Cam Plugs



CP350P - Chevrolet V8 Sm Block

CP454P - Chevrolet V8 Big Block

CP265P - Chrysler Hemi 6 cyl

CP360P - Chrysler V8 Sm Block

CP360LP - Chrysler V8 1986-89 CP440P - Chrysler V8 Big Block

CP460P - Ford V8 Big Block 429/460

CP351P - Ford V8 Cleveland

CP289P - Ford V8 Windsor

CP250P - Ford 6 cyl Crossflow

CP186P - Holden 6

CP308P - Holden V8



These Two Brands Will Keep Your Car Cool





High Output Dual Radiator Fan - Alum. Shroud Kits







- Powerful, primary cooling fans eliminate fuel & horsepower-robbing belt driven fans
- High Output 265-watt motors
- Designed for maximum performance at high static-pressure loads for more effective cooling
- Ultra-quiet patented skewed-blade design
- Puller (engine side) applications only
- All include mounting kit with illustrated installation instructions





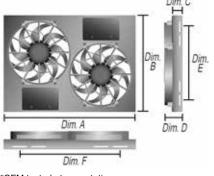
Steel Shroud Hardware Kit

Aluminum Shroud Hardware Kit

Wiring Recommendations

Dual fans require two separate turn-on sources. See pages 88, 89 & 90 for thermostat options.





*CFM tested at zero static pressure

High Output Dual Radiator Fan - Alum. Shroud Kits













- Powerful, primary cooling fans eliminate fuel & horsepower-robbing belt driven fans
- Ultra-quiet patented skewed-blade design
- Sealed waterproof/dustproof (IP68 Certified) motors are perfect for off-road & all-season environments
- Multiple mounting options
- Designed for maximum performance at high static-pressure loads for more effective cooling
- Puller (engine side) applications only
- Aircraft-quality natural satin aluminum finish can be polished, painted or anodized
- All include mounting kit with illustrated installation instructions

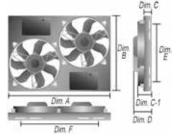


Wiring Recommendations

Dual fans require two separate turn-on sources See pages 88, 89 & 90 for thermostat options.

Part No.	CFM*	AMP Draw	Dim. A
		(Fan 1 Fan 2)	(Width)

Part No.	CFM*	AMP Draw (Fan 1 Fan 2)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. C-1 (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
16830	3750	18.7 18.7	221/4"	19"	11/8"	31/2"	41/2"	91/2"-17"	123/4"- 201/4"
16831	3750	18.7 18.7	237/16"	157/16"	11/8"	31/2"	41/2"	6"-131/2"	14"- 211/2"
16833	3750	18.7 18.7	24"	17"	11/8"	31/2"	41/2"	71/2"-15"	141/2"- 22"
16835	3750	18.7 18.7	233/4"	19³/₄"	11/8"	31/2"	41/2"	101/4"- 173/4"	141/4" - 213/4"





High Output Single Radiator Fan - Alum. Shroud Kits





Hardware Kit

Wiring Recommendations

See pages 88, 89 & 90 for thermostat options

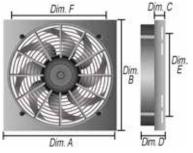






- Powerful, primary cooling fans eliminate fuel & horsepowerrobbing belt driven fans
- High output 265-watt 2-speed motor
- Designed for a maximum performance at high static-pressure loads for more affective cooling
- Ultra-quiet patented skewed-blade design
- Multiple mounting options
- 7 sizes available
- Puller (engine side) applications only
- Aircraft-quality natural satin aluminum finish can be polished, painted or anodized
- All include mounting kit with illustrated installation instructions

Part No.	CFM* (Hight Low)	AMP Draw (Hight Low)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)	
Aluminum Shroud									
16816	2400 1800	23.5 17.5	16 ³ / ₄ "	175/8"	11/8"	3"	81/8"-155/8"	71/4"-143/4"	
16818	2400 1800	23.5 17.5	18"	18"	11/8"	3"	81/2"-16"	81/2"-16"	
16819	2400 1800	23.5 17.5	183/4"	175/8"	11/8"	3"	81/8"-155/8"	91/4" - 163/4"	
16821	2400 1800	23.5 17.5	203/4"	175/8"	11/8"	3"	81/8"-155/8"	111/4"- 183/4"	
16822	2400 1800	23.5 17.5	221/4"	17 ⁵ / ₈ "	11/8"	3"	81/8"-155/8"	123/4"-201/4"	
16823	2400 1800	23.5 17.5	21"	16³/ ₄ "	11/8"	3"	71/4"-143/4"	111/2"-19"	
16928	2400 1800	23.5 17.5	24"	17"	1¹/8"	3"	7 ¹ / ₂ "- 14 ⁷ / ₈ "	141/2"-22"	



*CFM tested at zero static pressure

High Output Single Radiator Fan - Alum. Shroud Kits



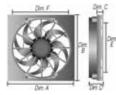


See pages 88, 89 & 90 for thermostat options

Hardware Kit
Recommendations



- Powerful primary cooling fan
- High output 265-watt motor
- Designed for a maximum performance at high static-pressure loads for more affective cooling
- Puller (engine side) applications only
- Aircraft-quality natural satin aluminum finish can be polished, painted or anodized
- All include mounting kit with illustrated installation instructions



*CFM tested at zero static pressure

Part No.	CFM*	AMP Draw	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
16817	2000	24.8	17"	16³/ ₈ "	2"	37/16"	67/8"-143/8"	61/2"- 14"
16820	2000	24.8	20"	16 ³ / ₈ "	2"	37/16"	67/8"-143/8"	61/2"- 17"
16827	2000	24.8	237/16"	15 ⁷ / ₁₆ "	2"	37/16"	6"-131/2"	13" - 201/2"

High Output Single Radiator Fan - Steel Shroud Kits





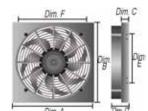
Hardware Kit







- Powerful primary cooling fan
- High output 265-watt 2-speed motor
- Maximum performance at high static-pressure loads for more affective cooling
- Ultra-quiet patented skewed-blade design
- Puller applications only
- Powder coated steel shroud



*CFM tested at zero static pressure

Wiring Recommendations

For two speed operation fans require two separate turn-on sources. See pages 88, 89 & 90 for thermostat options.

Part No.	CFM* (Hight Low)	AMP Draw (Hight Low)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)		
16919	2400 1800	23.5 17.4	19¹/₂"	18"	15/8"	3 5/8"	87/8"	153/4"

High output Radiator Fans - Molded shroud kits



Part # 16926



Part # 16928

Dual Fan Hardware Kit





- Powerful primary cooling fan(s)
- High Output 265-watt motor(s)
- Designed for maximum performance at high static-pressure loads for more effective cooling
- Ultra-quiet patented skewed-blade design
- Fan housing includes stator-flow directors
- Air pressure relief vents includes (#16926 & 16934)
- Puller applications only *(except #16925)
- Mounting kit includes illustrated installation instructions

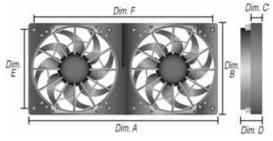


Single Fan Hardware Kit



Includes mounting kit with high amperage relay harnesses. Dual Fans require two separate turn-on sources. See pages 88, 89 & 90 for alternative thermostat options

F	art # 169	925	See pages 88, 89 & 90 for alternative thermostat of					
Part No.	CFM*	AMP Draw (Hight Low)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
Single Fa	n Assem	nblies						
16925**	2000	23.4	121/4"	125/8"	11/2"	31/8"	105/8"	7 ⁷ / ₈ "
16926	2000	23.4	15 ³ / ₄ "	15 ³ / ₄ "	1 ⁷ / ₈ "	31/4"	12 ⁷ / ₈ "	12 ⁷ / ₈ "
Dual Fan	Assemb	lies						
16812	1360	24.8 24.8	243/4"	11 ¹ / ₂ "	11/4"	3"	10"	221/2"
16928	4000	24.8 24.8	28 ⁵ / ₈ "	13 ⁷ / ₈ "	11/2"	31/4"	113/8"	25 ⁵ / ₈ "
16934	4000	24.8 24.8	31 ³ / ₈ "	153/4"	1 ³ / ₈ "	31/4"	127/8"	28 ⁷ / ₈ "



*CFM tested at zero static pressure **Pusher application only

High Output Single Radiator Fans



Part # 16212

Wiring Recommendations

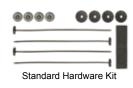
See pages 88, 89 & 90 for thermostat options



Standard Mounting



Premium Mounting

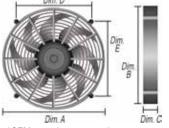


Premium Hardware Kit



- Mounts as a Pusher or Puller without flipping blade or switching motor leads
- · State-of-the-art symmetrical design
- High Output 265-watt 2-speed motor
- Ultra-quiet patented skewed blade design
- Premium Patented ratchet mounting system
- Standard Push-through plastic rod mount system

Part No. (Premium)	Part No. (Standard)	Fan (Size)	CFM* (Hight Low)	AMP Draw (Hight / Low)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	
16212	18212	12"	1450 1000	21 15	123/4"	123/4"	25/8"	81/4"	115/8"	
16214	18214	14"	2100 1500	22 16.2	141/2"	141/2"	25/8"	83/4"	131/4"	
16217	18217	17"	2400 1800	23.5 17.4	16 ⁷ / ₈ "	16 ⁷ / ₈ "	25/8"	87/8"	155/8"	
16200	Dual Mount Bracket Kit									



*CFM tested at zero static pressure

High Output Dual Mount Bracket Kit





- Easily combines any two H.O .single RAD fans for DUAL applications.
- Fits Derale part numbers 16212, 16214, 16217, 18212, 18214, & 18217

Part No.	Description
16200	Kit

H.O. Extreme - Curved Blade Fans





CFM*

802

1328

10'

AMP Draw

9.2

Dim. A

10⁹/₁₆

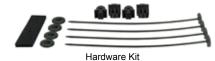
129/16"

Part No.

16110

16112





Wiring Recommendations

See pages 88, 89 & 90 for thermostat options.

Dim. D

21/16"

27/16"



Dim. E

911/16"

117/16"

Dim. F

5¹³/₁₆"

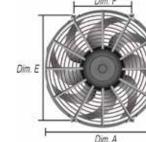
65/8"

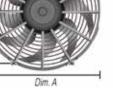






- High performance primary cooling fans eliminate fuel & horsepower-robbing belt driven fans
- Powerful, high-watt, high-torque motors last up to 3 times longer!
- Designed for maximum performance at high static-pressure loads for more effective cooling
- Sealed waterproof/dustproof (IP68 Certified) designs are perfect for off-road & all-season environments
- Thin, balanced curved-blades are quieter & allow lower profiles for limited-space requirements
- Puller (engine side) applications
- All include mounting kit with illustrated installation instructions
- Ultra-low profile designs (Part No.'s 16110 & 16112)
- 4 sizes available





*CFM tested at zero static pressure

16114 1864 21.5 147/16" 15¹/₁₆' 11/8" 37/16" 131/16" 79/16" 16116 1511/16 16¹/₄" 11/8" 37/16" 81/8" 2024 21.0 141/16

Dim. B

11¹/₈"

133/16"

11/8'

1¹/₈"

H.O. Extreme - Curved & Paddle Blade Fans



Part # 16136

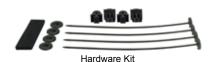




Part # 16918



Part # 16105



Part No.	Fan (Size)	CFM*	AMP Draw	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
16104	4"	125	1.9	41/4"	41/4"	11/4"	23/8"	31/4"	31/4"
16105	5"	315	3.6	55/8"	61/4"	11/4"	21/4"	4 ¹ / ₄ "-3 ho	le mount
16918	12"	1350	16.0	12"	12"	15/8"	31/2"	105/8"	77/8"
16142	13"	1640	21.8	131/16"	131/16"	21/4"	33/4"	95/16"	95/16"
16136	16"	1918	25.4	1511/16"	1511/16"	21/16"	33/4"	141/16"	81/8"







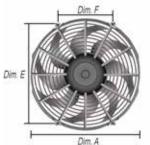


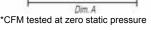


- · High performance primary cooling fans · (Part No's 16918, 16142 & 16136) eliminate fuel & horsepower-robbing belt driven fans
- Powerful, high-watt, high-torque motors last up to 3 times longer!
- Designed for maximum performance at high static-pressure loads for more effective cooling
- Sealed waterproof/dustproof (IP68 Certified) designs are perfect for off-road & all-season environments
- Paddle blades pull large volumes of air for maximum heat-extraction capabilities in a more compact package
- Puller (engine side) applications
- Includes mounting kit with illustrated installation instructions
- 5 sizes available for wide range of automotive, racing, off-road & industrial applications

Wiring Recommendations

See pages 88, 89 & 90 for thermostat options.





Tornado - Curved Blade Fans





Part # 16509

Part # 16510



Part # 16516





Premium Hardware Kit



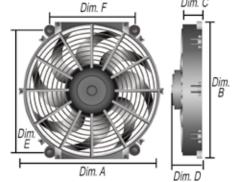
Fan & Thermostat Hardware Kit



- Reliable, efficient high-torque motors
- 16" & 14" sizes designed as primary cooling fans that eliminate fuel & horsepower- robbing belt driven fans
- Reversible for pusher or puller options
- Patented, ultra-quiet balanced curved-blade
- Premium part no. includes mounting kit, lighted toggle switch & wiring
 Standard part no. includes mounting kit
- Fan & Thermostat part no. includes mounting kit, 180°F thermostat, probes, & relay harness
- 7 sizes available

Wiring Recommendations

See pages 88, 89 & 90 for thermostat options.



*CFM tested at zero static pressure

Part No. (Premium)	Part No. (Standard)	Kit Part No. (Fan & Thermostat)	Fan (Size)	CFM*	AMP Draw	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
16507	16617		7"	400	4.8	71/4"	71/8"	1 ³ / ₈ "	23/8"	5 ³ / ₈ "	5 ³ / ₈ "
16508	16618		8"	500	4.8	81/4"	8"	1 ³ / ₈ "	23/8"	6"	6"
16509	16619		9"	570	5.4	95/8"	91/2"	11/4"	21/2"	87/8"	5"
16510	16620	16010	10"	650	5.3	11 ¹ / ₄ "	105/8"	11/2"	21/2"	95/8"	67/8"
16512	16622	16012	12"	880	8.8	121/2"	111/2"	11/2"	21/2"	11 ¹ / ₈ "	57/8"
16514	16624	16014	14"	1350	10.5	141/2"	14"	13/4"	31/4"	121/4"	9"
16516	16626	16016	16"	2175	18.4	16 ³ / ₄ "	15 ³ / ₄ "	13/4"	41/8"	133/4"	93/4"

Dual Tornado Fan with Brackets



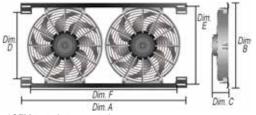
Part # 16834



- Available with dual 12" or 14" Tornado Fans
- Sturdy metal bracket system
- Black powder-coated finish
- Can be used for pusher or puller applications

Wiring Recommendations

See pages 88, 89 & 90 for thermostat options.



*CFM tested at zero static pressure

Part No.	Dual Fan (Size)	CFM*	AMP Draw (Fan 1 Fan 2)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Overall Depth)	Dim. E (Mounting)	Dim. F (Mounting)
16824	12"	1760	8.8 8.8	273/4"	14"	21/2"	101/8"	135/8"	231/2"
16834	14"	2700	10.5 10.5	313/4"	155/8"	31/4"	121/8"	145/8"	271/2"

Dyno Gool - Gurved Blade Fans





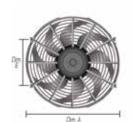






- Quiet and efficient balanced curved blades
- Powerful high-watt motors
- Fully reversible for pusher or puller application
- Low-profile designs
- Mounting hardware and illustrated
- installation instructions included
- 4 sizes available

<u>Wiring Recommendations</u>
See pages 88, 89 & 90 for thermostat options





*CFM tested at zero static pressure

Part No.	Fan Size	CFM*	AMP Draw	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (overall depth)	Dim. E (mounting)
18910	10"	590	5.3	11 1/2"	10 3/4"	1 1/2"	2 3/8"	8 7/8"
18912	12"	810	8.3	13"	12 1/8"	1 1/2"	2 3/8"	6 3/16"
18914	14"	1230	9.7	14 7/8"	14"	1 1/2"	3 1/8"	7 1/8"
18916	16"	1980	17.3	16 1/2"	15 5/8"	1 1/8"	3 5/8"	14"

Dyno Gool - Straight Blade Fans



Part # 16316



Part # 16310







- Powerful high-watt motors
- Fully reversible for pusher or puller applications
- Two hardware kit options available; thermostatically-controlled (Premium) or
- mounting kit only (Standard)
 Low-profile designs
 Mounting hardware and illustrated installation instructions included
- · 6 sizes available

<u>Wiring Recommendations</u>
Premium Kit - Includes mounting kit with adjustable thermostat & wiring.
Standard Kit - Includes mounting kit .

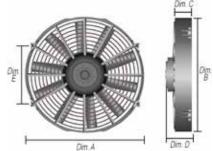
See pages 88, 89 & 90 for thermostat options



Hardware Kit



Part # 16908



*CFM tested at zero static pressure

Premium Part No	Standard Part No.	Fan Size	CMF*	AMP Draw	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (overall depth)	Dim. E (mounting)
16308	16908	8"	350	5.3	8 1/8"	8"	1 1/4"	2 1/4"	4 3/8"
16309	16909	9"	475	5.5	9 9/16"	10 7/16"	1 1/4"	2 1/4"	8 7/16"
16310	16910	10"	625	6.4	11"	11 1/4"	1 1/8"	2 3/8"	5 3/4"
16312	16912	12"	725	9.0	11 3/8"	12 3/8"	1 1/8"	2 3/8"	4 3/4"
16314	16914	14"	1225	12.4	14 1/8"	14 3/4"	1 1/4"	3 1/4"	7 1/8"
16316	16916	16"	1680	15.5	16"	16 7/8	1 1/4"	3 7/8"	8 1/8"

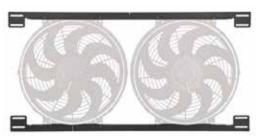
Tornedo Fan Mounting Brackets

- 16700: Clear anodized aluminum finish
- 16701: Black powdercoated finish

Dual Fan Mounting brackets



Part # 16701



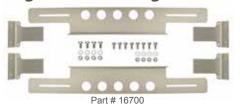
Wiring Recommendations

See pages 88, 89 & 90 for thermostat options.

Part No.	Description
16701	Dual Fan Mounting Brackets

- Fits 10", 12", 14" & 16" Tornado Fans
- Adjustable universal mounting

Single Fan Mounting Brackets





Part No.	Description
16700	Single Fan Mounting Brackets

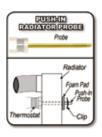
High Amperage Adjustable Fan Controllers

THRUADAN PROBE





MAXIMUM CAPACITY Single Fans - 35 Amps



Part No.	Description	
Single Fan Controllers		
16778	Push-In Radiator Probe	
16779	3/8" NPT Thread-In Probe	



- Adjustable fan activation range from 150°F-240°F
- Turn-off temperatures preset at 10°F below activation
- Finned, die-cast aluminum housing with bright finish
- Interchangeable probe design available in both push-in radiator probe & 3/8" NPT thread-in probe Includes automatic resetting circuit breaker
- Air Conditioning override circuit built-in
- Includes complete installation kit with illustrated wiring & mounting instructions

Part No.	Description		
Single fan controller Replacement Probe			
16750	3/8" NPT Thread-In Probe		



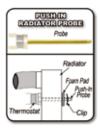
High Amperage Adjustable Fan Controllers

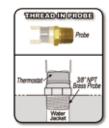


Dual Fan Controllers Part # 16788

*Also used for Derale High Output Single RAD 2-speed fan applications

MAXIMUM CAPACITY Two Fans - 35 Amps





Part No.	Description
Dual Fan	Controllers
16788*	Push-In Radiator Probe
16789*	3/8" NPT Thread-In Probe
David Ma	Description

1 11		
Part No.	Description	
Dual controller Replacement Probe		
16750	3/8" NPT Thread-In Probe	



- Adjustable fan activation range from 150°F-240°F
- Activates Fan #1 at desired temperature
- Activates Fan #2 at temperature 10°F warmer than
- Turn-off temperatures preset at 10°F below activation settings
- Finned, die-cast aluminum housing with bright finish
- Interchangeable probe design available in both push-in radiator probe & 3/8" NPT thread-in probe
- Includes automatic resetting circuit breaker
- Air Conditioning override circuit built-in
- Includes complete installation kit with illustrated wiring & mounting instructions

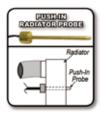


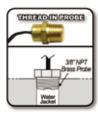
Adjustable Fan Controllers



Part # 16749









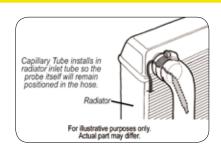
- Adjustable fan activation range from 150°F-240°F
- Turn-off temperature preset at 10°F below activation setting
- Interchangeable probe design available in both push-in radiator probe & 3/8" NPT thread-in
- Heavy duty 40/60 amp relay
- Air Conditioning override circuit built-in

MAXIMUM CAPACITY: 25 amps

Part No.	Description	
16749	3/8" NPT Thread-In Probe	
16759	Push-In Radiator Probe	
Replacement Probe		
16750	3/8" NPT Thread-In Probe	

Mechanical Fan Controller





- Adjustable fan activation range from 32°F-240°F
- Turn-off temperature preset at 10°F below activation setting
- · Radiator hose probe design

MAXIMUM CAPACITY: 16 amps

Part No.	Description
16769	Kit



Hardware Kit

Electric Fan Controllers



Controllers

Part # 18735



Premium Series

Includes Heavy duty 40/60 amp relay harness Air Conditioning override circuit built-in

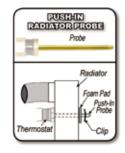
Part No.	Description		
Standard Series			
18735	Universal - Thread-In & Push-In Probe		
18738	Push-In Radiator Probe		
18739	3/8" NPT Thread-In Probe		

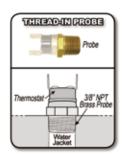
MAXIMUM CAPACITY Standard Series - 15 Amps

Part No.	Description		
Premium Series			
16735	Universal - Thread & Push-In Probe		
16738	Push-In Radiator Probe		
16739	3/8" NPT Thread-In Probe		

MAXIMUM CAPACITY Premium Series - 25 Amps

- 180°F preset activation temperature
- Turn-off temperature preset at 15°F below activation setting
- Interchangeable probe design available in both push-in radiator probe & 3/8" NPT thread-in
- Universal kit part number comes with both





Part No.	Description
Replacement	ts Probes
16728	Thermostat Only
16736	Push-In Radiator Probe
16737	3/8" NPT Thread-In Probe

Relay Wire Harness Kits





Part No.	Description
16763	40/60 Amp Single Relay Wire Harness
16765	40/60 Amp Dual Relay Wire Harness

Thread In Fan Switches



Thermostat Relay Kit Part # 16720

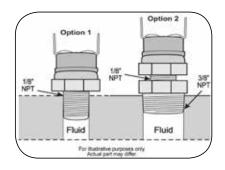
MAXIMUM CAPACITY: 25 AMP

	111000	uu i i	-
	Part # 167	730	

MAXIMUM CAPACITY: 15 AMP

Part No.	Thermostat Kit Part No.	Temperature	Thread
16720	16730	180°F (82.2°C)	1/8" & 3/8" NPT
16721	16731	190°F (87.7°C)	1/8" & 3/8" NPT

- Available in 180°F preset activation temperature
 Turn-off temperature preset at 15°F below activation setting
 3/8" NPT x 1/8" NPT bushing included
- Available with & without thermostat relay harness

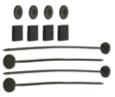


Mounting Kit



Part No.	Description
4048	Plastic Mounting Kit for Fan Shrouds, Transmission & Engine Oil Coolers

Plastic Rod Mounting Kits







Part # 16744

· Complete electric fan mounting kit

Part No.	Description
13001	Plastic Rod Mounting Kit
16744	Plastic Rod Kit with Mounting Feet

Complete Plastic Rod Installation Kits







· Complete electric fan installation kit

Part No.	Description
16745	Complete Plastic Rod Installation Kit
16742	Complete Plastic Rod Kit with Mounting Feet

Metal Rod Mounting Kits





- Complete electric fan mounting kit
- Complete electric fan installation kit

Part No.	Description
16743	Metal Rod Mounting Kit
16741	Complete metal Rod Installation Kit

H.O. Rad Fan Premium Mounting Kit



Part No.	Description
16746	Mounting Kit

- · Patented adjustable mounting system for Derale part numbers: . 16212, 16214, 16217, 18212, 18214 & 18217
- · For details and photos see page 85

Plastic Fans

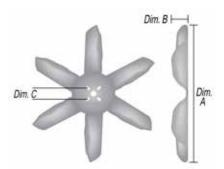






Part # FAN17HD

- Rated to 8000 Maximum of RPM
- universal Multi-fit
 High quality ABS plastic
- Flex fan
- 4 slotted mounting points



Stainless Black Hub Part No.	Fan Size	Rotation	Number of Blades	Colour	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)
FAN17P	17"	Standard	6	Black	17"	2"	1 5/8" - 2 5/8"
FAN17HD	16 ¹ / ₂ "	Standard	8	White	16¹/₂"	2 1/8"	1 3/8" - 2 7/16"

Heavy Duty Flex Fans



Part # 17213



Part # 17015



Part # 17018



Part # 17219



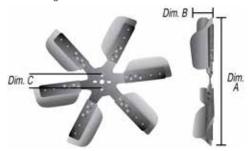




- Improves performance and mileage

- Heavy duty steel hubs
 Durable stainless steel blades
 Available in standard or reverse rotation
- Rated up to 10,000 RPM
- Large surface area pulls more air at ow speeds
- Reinforced blade construction extends fan life

Derale Heavy Duty Flex Fans provide maximum airflow at low RPMs when the vehicle speed provides little or no airflow through the radiator. At higher RPMs, the vehicle speed provides ample airflow and the fan blades flatten out to minimize engine loading, increasing horsepower and mileage.



Stainless Black Hub Part No.	Stainless Chrome Hub Part No.	Fan Size	Rotation	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)
17013	17213	13"	Standard	13"	2"	1 3/4" - 2 1/4"
17015	17215	15"	Standard	14 3/4"	2 7/8"	1 3/4" - 2 1/4"
17017	17217	17"	Standard	17 1/4"	2 3/8"	1 3/4" - 2 1/4"
17018	17218	18"	Standard	18 1/4"	2 7/16"	1 3/4" - 2 1/4"
17019	17219	19"	Standard	19 1/4"	2 7/16"	1 3/4" - 2 1/4"
17615		15"	Reverse	14 3/4"	2 7/8"	1 3/4" - 2 1/4"
17617		17"	Reverse	17 1/4"	2 1/2"	1 3/4" - 2 1/4"
17618		18"	Reverse	18 1/4"	2 1/2"	1 3/4" - 2 1/4"
17619		19"	Reverse	19 1/4"	2 1/2"	1 3/4" - 2 1/4"

High Performance Stainless Fans



Stainless

Part No.

19113

19115

19117

19118

19313

19315

19317

19318

Black Hub

Stainless

Chrome

19213

19215

19217

19218

Hub Part No.



Part # 19217



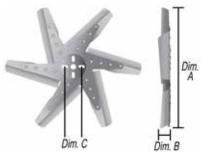


Reverse Rotation

VALUE IN	Ba		
7/21// B. B. V	1000	AT MEETING	
	263	T/EAV	

- Stainless steel fan blades
- Chrome plated or black powder-coated hub
- Rated up to 8,000 RPM's
- Standard or reverse rotation





High Performance Aluminium





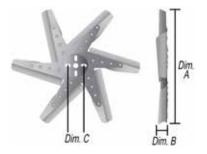
Part # 19417







- Aluminum fan blades
- Chrome plated hubs
- Rated up to 8,000 RPM's
- Red or blue anodized fan blades
- Standard rotation only



High Performance Aluminium





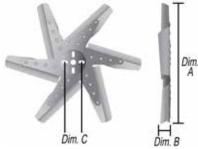
Part # 19918

Part # 19817





- Aluminum fan blades
- Black powdercoated hub
- Rated up to 8,000 RPM's
- Red or blue anodized fan blades
- Standard rotation only

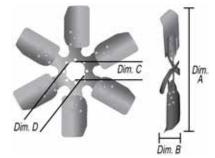


Fan Gutch Fans





- Steel fan blades Black powdercoated finish.
- Maximum full-time airflow
- Standard rotation



Part # 17120

Stainless Black Hub Part No.	Fan Size	Dim. A (Diameter)	Dim. B (Depth)	Dim. C (Flange)	Dim. D (Flange)
17117	17"	17 1/4"	1 15/16"	2"	2 19/32"
17118	18"	18"	1 15/16"	2"	2 19/32"
17119	19"	19 1/8"	2 1/8"	2"	2 19/32"
17120	20"	20"	1 15/16"	2"	2 19/32"

Rigid Race Steel Blade Fans







Part # 17320

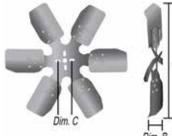




Reverse Rotation

- Steel fan bladesMaximum full-time airflow
- · Rated up to 8,000 RPM's
- Standard or reverse rotation

Standard Rotation part No.	Reverse Rota- tion part No.	Fan Size	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)
17313	17413	13"	13"	2 1/4"	1 3/4" - 2 1/4"
17315	17415	15"	15"	2 1/4"	1 3/4" - 2 1/4"
17317	17417	17"	17"	2 1/4"	1 3/4" - 2 1/4"
17318	17418	18"	18"	2 1/4"	1 3/4" - 2 1/4"
17319	17419	19"	19"	2 1/4"	1 3/4" - 2 1/4"
17320	17420	20"	19 7/8"	2 1/4"	1 3/4" - 2 1/4"





Rigid Race Steel Blade Fans

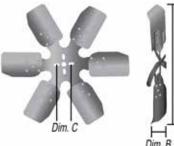


Part # 17313



Part No.	Fan Size	Rotation	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)
17513	13"	Standard	12 3/4"	2 1/4"	1 3/4" - 2 1/4"
17515	15"	Standard	14 3/4"	2 1/4"	1 3/4" - 2 1/4"
17517	17"	Standard	16 3/4"	2 1/4"	1 3/4" - 2 1/4"
17518	18"	Standard	17 3/4"	2 1/4"	1 3/4" - 2 1/4"

- Aluminum fan blades
 - Perfect replacement for fan clutch and fan
 - Maximum full-time airflow
- Rated up to 8,000 RPM's
- Standard rotation only



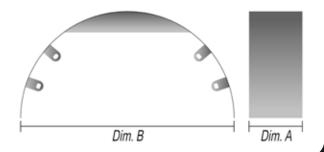


Fan Shroud



- Universal Fit
- Includes fitting kit
- Made of triple chrome plate steel

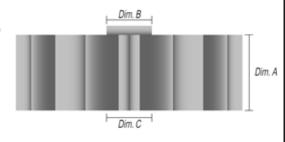
Part No.	Part No. Dim A. (Width)	
4348	3"(76mm)	20"(508mm)
4358	5"(127mm)	20"(508mm)



Alloy Fan Spacers Extruded



- Strong one-piece Alloy construction
- Designed to fit 5/8" or 1.180 water pumps
 • Includes fitting kit



Part No.	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)	Bolts (4 each)	Flange
9624	1"(25mm)	5/8"	5/8"	5/16-18 / 2" Long	1 3/4" - 2 1/2"
9627	2"(51mm)	5/8"	5/8"	5/16-18 / 3" Long	1 3/4" - 2 1/2"

Belt Driven Fan Spaces





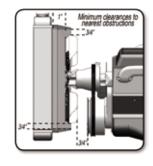


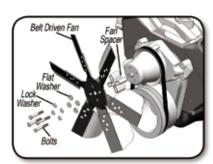
Dim. C



Part # 31500

- Strong one-piece Aluminum construction
- Attractive closed loop design
 Designed to fit 5/8", 3/4" or 1.180 water pumps
 11 part numbers fixed wide variety of applications
- Clear anodized finish
- Includes mounting hardware





Part No.	Dim A. (Diameter)	Dim B. (Depth)	Dim C. (Flange)	Bolts (4 each)	Flange
31500	1/2"	5/8"	5/8"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31510	1"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31515	1 1/2"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31518	1 3/4"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31520	2"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31521	2"	5/8"	5/8" or 3/4"	8mm x 1.25	1 3/4" - 2 1/4"
31540	2 1/4"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31541	2 1/4"	5/8"	1.180	8mm x 1.25	1 3/4" - 2 1/4"
31547	2 1/4"	5/8"	5/8" or 3/4"	6mm x 1.00 / 8mm x1.25	1 3/4" - 2 1/4"
31550	2 1/2"	5/8"	5/8" or 3/4"	5/16-18 / 5/16-24	1 3/4" - 2 1/4"
31551	3 1/2"	5/8"	1.180	8mm x 1.25	1 3/4" - 2 1/4"

Oil Catch Can



6570 - 3"(76mm) x 9"(229mm), Chrome. 675ml Capacity

Oil Catch Can



6570A - 3"(76mm) x 9"(229mm) with Red Breather. 675ml Capacity

Oil Catch Can



6570B - 3"(76mm) x 9"(229mm) with Chrome Breather. 675ml Capacity

Oil Catch Can



6571 - 3"(76mm) x 9"(229mm) with level Indicator. 675ml Capacity

Oil Catch Can



6571A - 3"(76mm) x 9"(229mm) with level Indicator & Red Breather. 675ml Capacity

Oil Catch Can



6571B - 3"(76mm) x 9"(229mm) with level Indicator & Chrome Breather. 675ml Capacity

Oil Catch Can



6575 - 3"(76mm) x 5"(127mm) with level Indicator. 375ml Capacity

Oil Catch Can



6575A - 3"(76mm) x 5"(127mm) with level Indicator & Red Breather. 375ml Capacity

Oil Catch Can



6575B - 3"(76mm) x 5"(127mm) with level Indicator & Red Breather. 375ml Capacity

Oil Catch Can with Drain Cock



- Alloy Finish -6576 - Oil Catch Can with -12AN Fitting. 750ml Capacity

Oil Catch Can with Drain Cock



- Alloy Finish -6577 - Oil Catch Can with ¹/₂" NPT Female Fitting. 750ml Capacity

Oil Catch Can with Drain Cock



- Black Alloy Finish -6581 - Oil Catch Can with -12AN Fitting. 750ml Capacity

Oil Catch Can with Drain Cock



- Black Alloy Finish -6582 - Oil Catch Can with ½" NPT Female Fitting. 750ml Capacity

Oil Catch Can with Drain Cock



Square Shape
6578 - Oil Catch Can with 1/2" NPT
Female Fitting. 1 Litre Capacity

- Polished Alloy Finish -

Oil Catch Can with Drain Cock



- Polished Alloy Finish Square Shape

6579 - Oil Catch Can with 1/2" NPT
Female Fitting. 2 Litre Capacity

Oil Catch Can with Drain Cock



- Polished Alloy Finish -Square Shape 6580 - Oil Catch Can with 1/2" NPT Female Fitting. 3 Litre Capacity

Radiator Overflow Tank



Polished Stainless 4179 - 2"(51mm) x 13"(330mm).
 500ml Capacity
 4180 - 2"(51mm) x 15"(381mm).

625ml Capacity

Radiator Overflow Tank



Polished Stainless 4192 - 3"(76mm) x 10"(254mm).
 375ml Capacity
 6082 - 3"(76mm) x 13"(330mm).
 1195ml Capacity

Radiator Overflow Tank



Polished Stainless 4194 - 3"(76mm) x 16"(406mm).
 1475ml Capacity

Radiator Hose See Thru Filter



- Silver Finish - 44800 - Suit $1^{1}/_{4}$ "(32mm) ID Hose 44801 - Suit $1^{1}/_{2}$ "(38mm) ID Hose 44802 - Suit $1^{3}/_{4}$ "(44mm) ID Hose

- Black Finish - 44810 - Suit $1^{1}/_{4}$ "(32mm) ID Hose 44811 - Suit $1^{1}/_{2}$ "(38mm) ID Hose 44812 - Suit $1^{3}/_{4}$ "(44mm) ID Hose

Radiator Hose Temperature Adaptor



- Silver Finish - 44411 - $1^{1}/_{4}$ "(32mm) with $^{1}/_{8}$ " NPT 44412 - $1^{1}/_{2}$ "(34mm) with $^{1}/_{8}$ " NPT 44413 - $1^{7}/_{18}$ "(36mm) with $^{1}/_{8}$ " NPT 44414 - $1^{1}/_{2}$ "(38mm) with $^{1}/_{8}$ " NPT

Chrome Heater Hose Fitting



5953 - Intake Manifold, $^1/_2$ " NPT to $^5/_8$ " barb. $1^3/_4$ " long

Chrome Heater Hose Fitting



5954 - Water Pump. $\frac{1}{2}$ " NPT to $\frac{3}{4}$ " barb. $\frac{2^7}{8}$ " long

Water Pump Fitting



284T - Cleveland Block Tube

Water Pump Pulley



- Aluminium Sm Blk Chev -Single Groove **4369** - SWP 6 ⁵/₈"[168mm] Diam

Water Pump Pulley



- Chrome Steel Sm Blk Chev -Single Groove 4368 - SWP 7"(178mm) Diam

Water Pump Pulley



- Aluminium 5m Blk Chev -Double Groove **4379** - SWP 6 ⁵/₈"(168mm) Diam

Water Pump Pulley



- Chrome Steel Sm Blk Chev -Double Groove **4378** - SWP 6 ¹/₄"[159mm] Diam

Water Pump Pulley



- Aluminium Sm Blk Chev -Single Groove **4409** - LWP 6⁹/₁₆"(167mm) Diam

Water Pump Pulley



- Chrome Steel Sm Blk Chev -Single Groove 4408 - LWP 6 ¹/₈"(156mm) Diam

Water Pump Pulley



- Aluminium Sm Blk Chev -Double Groove **4419** - LWP 6 ⁵/₈"(168mm) Diam

Water Pump Pulley



- Chrome Steel Sm Blk Chev -Double Groove **4418** - LWP 6 ³/₈"[162mm] Diam

Water Pump Pulley



- Aluminium Big Blk Chev -Single Groove **4456** - SWP $6^{1}/_{2}$ "(165mm) Diam

Water Pump Pulley



- Aluminium Big Blk Chev -Double Groove 4459 - SWP 6 ¹/₂"(165mm) Diam

Water Pump Pulley



- Chrome Steel Big Blk Chev -Double Groove 4458 - SWP 6 3/8"[162mm] Diam

Water Pump Pulley



- Aluminium Big Blk Chev -Double Groove **8844** - LWP 6⁹/₁₆"(168mm) Diam

Crankshaft Pulley



- Chrome Steel Ford Windsor -Single Groove 4492 - Windsor 289 1965-66 6 ¹/₈"(156mm) Diam.

Water Pump Pulley



- Chrome Steel Ford Windsor -Single Groove 4491 - Windsor 289 1965-66 6"(152mm) Diam.

Water Pump Pulley



- Chrome Steel Ford Windsor -Double Groove 4494 - Windsor 289 1965-66 5³/4"(146mm) Diam.

Water Pump Pulley



- Chrome Steel Ford Windsor Triple Groove

8973 - Windsor 289 For California
Smog Pump 1964-73
53/4"(146mm) Diam.

Water Pump Pulley



- Aluminium Holden V8 Single Groove

43403 - Red Motor (Excluding Jumbo Pump)

57/8"(149mm) Diam.

Water Pump Pulley



- Aluminium Holden V8 -Single Groove 43407 - Blue/Black Motor (Jumbo Pump) 51/4"(133mm) Diam.

Crankshaft Pulley



- Chrome Steel Sm Blk Chev -Single Groove 4389 - SWP 6⁵/₈"(168mm) Diam

Crankshaft Pulley



- Chrome Steel Sm Blk Chev -Single Groove 4388 - SWP 6 ³/₄"(172mm) Diam. Suit 55-68

Water Pump Pulley



- Aluminium Sm Blk Chev -Single Groove 4399 - SWP 6 ⁵/₈"(168mm) Diam

Crankshaft Pulley



- Chrome Steel Sm Blk Chev -Double Groove 4398 - SWP 7³/₈"[168mm] Diam

Crankshaft Pulley



- Aluminium Sm Blk Chev -Triple Groove 8858 - SWP 69/16"(168mm) Diam

Crankshaft Pulley



- Chrome Steel Sm Blk Chev -Single Groove 4429 - LWP 6⁹/₁₆"(168mm) Diam

Crankshaft Pulley



- Aluminium Sm Blk Chev -Single Groove **4428** - LWP 7"(178mm) Diam

Crankshaft Pulley



- Aluminium Sm Blk Chev -Double Groove **4439** - LWP 6 ⁵/₈"[168mm] Diam

Crankshaft Pulley



- Chrome Steel Sm Blk Chev -Double Groove 4438 - LWP 7"(178mm) Diam

Crankshaft Pulley



- Aluminium Sm Blk Chev -Triple Groove **4449** - LWP 6 ⁵/₈"[168mm] Diam

Crankshaft Pulley



Triple Groove **4448** - LWP 7³/₄"(197mm) Diam

Crankshaft Pulley



- Chrome Steel Sm Blk Chev - - Chrome Steel Sm Blk Chev -Triple Groove **8963 -** SWP

Crankshaft Pulley



- Aluminium Big Blk Chev -Single Groove **4457** - SWP 6 ¹/₂"(165mm) Diam

Crankshaft Pulley



- Aluminium Big Blk Chev -Double Groove 4460 - SWP 6 ¹/₂"[165mm] Diam

Crankshaft Pulley



- Chrome Steel Big Blk Chev -Double Groove 4468 - SWP 7 3/4"[197mm] Diam

Crankshaft Pulley



- Aluminium Big Blk Chev -Triple Groove **8849 -** SWP $6^9/_{16}$ "(168mm) Diam

Crankshaft Pulley



- Chrome Steel Big Blk Chev -Double Groove **4498** - LWP 6 ¹/₄"[159mm] Diam

Crankshaft Pulley



- Aluminium Big Blk Chev -Triple Groove **8845** - LWP $6^9/_{16}$ "[168mm]" Diam, 2¹/₄"(58mm) Bolt Circle

Crankshaft Pulley



- Chrome Steel Big Blk Chev -Triple Groove

4508 - LWP $6^{3}/_{4}$ "[171mm] Inner groove $7^{7}/_{8}$ "(200mm) Outer groove. $7^{5}/_{8}$ "(194mm) Diam.

Crankshaft Pulley



Double Groove

4493 - Windsor 289 1964-67 $6^{1/2}$ "(165mm) Diam.

Crankshaft Pulley



- Chrome Steel Ford Windsor - - Chrome Steel Ford Windsor -

Triple Groove 4495 - Windsor 289 1965-66 $6^{1/2}$ "(165mm) Diam.

Crankshaft Pulley



- Aluminium Holden V8 -Single Groove **43404** - Red Motor $6^{1}/_{8}$ "[156mm] Diam.

Crankshaft Pulley



- Aluminium Holden V8 -Triple Groove **43405** - Red Motor 6 ¹/₈"[156mm] Diam.

Air

Conditioning Pulley

Crankshaft Pulley



- Aluminium Holden V8 -Triple Groove 43406 - Blue/Black Motor $6^{3}/_{4}$ "[171mm] Diam.

Water Pump & Crankshaft Pulleu



- Aluminium Ford Cleveland -Single Groove 43400 - Single Groove - Set of 2

Triple Groove 4478 - Add on for Swp SB Air Conditioning. $6^3/_4$ "[171mm] Diam.

- Chrome Steel -

Power Steering Pulley



- Aluminium GM w/ Keyway -Single Groove **4489** - 5³/₄"(146mm) Diam



- Aluminium GM w/ Keyway -Double Groove

44500 - Thru 1984, ⁵/₈"(16mm) Shaft

Power Steering Pulley Power Steering Pulley



- Chrome Steel GM -Double Groove

4487 - GM thru 1984 $5^{3}/_{4}$ "[146mm] Diam.

Fan Nose Pulley



- Aluminium Sm Blk Chev -Triple Groove

4469 - Suit SWP **4479 -** Suit LWP

Alternator Pulley



- Aluminium -Single Groove 4528 - Fits most GM & Ford V8's $6^{5}/_{8}$ "(168mm) Diam.

Alternator Pulley



- Chrome Steel Finish -Double Groove 44501 - Fits most GM & Ford V8's.

Alternator Pulley



- Fan & Pulley Kit -Fits most GM & Ford V8's 4481 - without Alloy Nose Cone $2^{7}/8$ "(73mm) Diam. 44813 - with Alloy Nose Cone

 $2^{7}/_{8}$ "[73mm] Diam.

Alternator Fan



- Aluminium -4484 - Fits most GM & Ford V8's

Crankshaft Pulley Bolts



4693 - Chevrolet ³/₈" - 24 x 1"(25mm) Grade 5. Set of 3 with Washers

Aluminium Air Condition Clutch Cover



- Fits Sanden #508 Compressors -44700 - Satin Billet Aluminium

Chevrolet Water Pump Shim Kit



4480 - Fits all Chevrolet Water Pumps. 3 Shims per kit each $\frac{1}{16}$ "(2mm) thick.

Fan Spacer Adaptor



4470 - Allows you to centre flex fan accurately on pulley. Prevents fan wobbled due to misalignment

Water Pump Pulley Bolts



4692 - $\frac{5}{16}$ - 24 x $\frac{3}{4}$ " Countersunk Socket Heads-set 4

Universal Alternator Arm



- Universal Adjustable -Chrome Steel

42263 - Includes Billet Bolt Caps 4226 - without Billet Bolt Caps

Alternator Bracket



- Low Mount Sm Blk Chev -Zinc Finish

AB327 - Suit SWP Passenger Side AB350 - Suit LWP Passenger Side

Alternator Bracket



- Low Mount Big Blk Chev -Zinc Finish

AB396 - Suit SWP Passenger Side AB454 - Suit LWP Passenger Side

Alternator Bracket



- Sm Blk Chev -Chrome Steel

42273 - SWP with Headers to 1968. Includes all necessary bolts

4227 - As above without bolts

Alternator Bracket



- Sm Blk Chev -Chrome Steel

42283 - SWP with Headers 1968 on. Includes all necessary bolts.

4228 - As above without bolts

Alternator Bracket



- Sm Blk Chev Bracket Set -Chrome St<u>eel</u>

4718 - LWP Style 1969-75 without Bolts and Nuts

Alternator Bracket



- Sm Blk Chev Bracket Set -Chrome Steel

4728 - LWP 1976-86 without Bolts & Nuts

Alternator Bracket



- Sm Blk Chev Bracket Set -Chrome Steel **47293 -** LWP 1969-86 with Bolts & Nuts

Alternator Bracket



Sm Blk Chev -Chrome Steel **4715 -** LWP 1969-75, Drivers Side Upper

Alternator Bracket



- Sm Blk Chev -Chrome Steel **4713 -** LWP 1976-86. Drivers Side Upper

Alternator Bracket



- Sm Blk Chev -Chrome Steel **4714 - SWP 1965-68** Passengers Side Upper

Alternator Bracket



- Sm Blk Chev -Chrome Steel **4717 - SWP 1955-68** Passengers Side Lower

Alternator Bracket



- Sm Blk Chev -Chrome Steel **4716 -** LWP 1969-81 Drivers Side Lower

Alternator Bracket



- Sm Blk Chev -Chrome Steel 4710 - SWP 1965-68 Passengers Side Upper

Alternator Bracket **Dutward Mount**



- Sm Blk Chev -Polished Alloy 41300 - SWP, supplied with all hardware

Alternator Bracket Outward Mount



- Sm Blk Chev -Polished Allay 41301 - LWP, supplied with all hardware

Alternator Bracket



- Big Blk Chev -Chrome Steel 4719 - LWP 1969 on, Upper

Alternator Bracket



- Big Blk Chev -Chrome Steel 4721 - LWP 1969 Drivers S<u>ide Lower</u>

Alternator Bracket Outward Mount



- Big Blk Chev -Polished Allay 41302 - SWP, supplied with all hardware

Alternator Bracket Outward Mount



- Big Blk Chev -Polished Alloy 41303 - LWP, supplied with all hardware

Alternator Br<u>acket</u>



- Big Blk Chev -Chrome Steel 4720 - SWP 1965-68 Passenger Side Upper

Alternator Bracket



- Chrysler Sm Blk -Chrome Steel 4704 - Chrysler Sm Blk 318-340-360, supplied with all hardware

Alternator Bracket



- Chrysler Sm Blk -Chrome Steel 4705 - Chrysler Big Blk 383-440, supplied with all hardware

Alternator Bracke<u>t</u>



- Ford Bracket Set -Chrome Steel 4723 - Ford 260-289-302 Windsor

Alternator Bracket Outward Mount



- Ford Windsor -Polished Alloy

41304 - Ford Windsor 289-302, supplied with all hardware

Alternator Bracket Outward Mount



- Ford Windsor -Polished Alloy 41305 - Ford Windsor 351, supplied with all hardware

Power Steering Bracket



- Saginaw -Chrome Steel 41315 - Adjustable Saginaw LWP & SWP Chrome

Power Steering Bracket



- **Saginaw** -Powdercoated Black **41316** - Adjustable Saginaw LWP & SWP Black

Power Steering Bracket



- 5m Blk Chev -Powdercoated Black 41320 - SWP, Bracket Kit

Power Steering Bracket Kit



- Sm Blk Chev -Chrome Steel kit 41307 - SWP, Direct fit Power Steering Pump Brackets. Easy to install

Power Steering Bracket Kit



- Sm Blk Chev Polished Alloy kit
41308 - SWP, Direct fit Power Steering
Pump Brackets. Easy to install

Power Steering Bracket



- 5m Blk Chev -Chrome Steel 41321 - LWP, Bracket Kit

Power Steering Bracket



- 5m Blk Chev -Powdercoated Black 41322 - LWP, Bracket Kit

Power Steering Bracket Kit



- Sm Blk Chev -Polished Alloy kit 41311 - LWP, Direct fit Power Steering Pump Brackets. Easy to install

Power Steering Bracket



- *Big Blk Chev - Chrome Steel* **41317 -** SWP Type II, kit without Pulley

Power Steering Bracket



- Big Blk CheV -Powdercoated Black 41318 - SWP Type II, kit without Pulley

Power Steering Bracket



- Big BIK Chev -Powdercoated Black 41324 - SWP, Bracket Kit

Power Steering Bracket Kit



- Big Blk CheV -Polished Chrome Allay 41312 - SWP, Bracket Kit

Power Steering Bracket



- Big Blk Chev -Chrome Steel 41325 - LWP, Bracket Kit

Power Steering Bracket



- Big Blk Chev -Powdercoated Black 41326 -LWP, Bracket Kit

Air Conditioning Bracket Kit



- Big Blk Chev -Palished Allay 41314 - SWP, Bracket Kit

Air Conditioning Bracket Kit



- 5m Blk Chev -Palished Allay 41313 - SWP, Bracket Kit

Power Steering Pump



- Chrome Finish -42503 - GM Saginaw Pump Setup for bolt on pulley

Oil Filter Cover



5991 - Long $5^{3}/_{16}$ "(132mm) High x $3^{11}/_{16}$ "(93mm) ID Chrome Steel

Oil Filter Cover



5989 - Short $4^9/_{32}$ "(109mm) High x $3^{11}/_{16}$ "(93mm) ID Chrome Steel

Chrome Plated Oil Filter



- Chrome Plated -Steel Housing

44210 - Chev Short 4⁹/₃₂"(109mm) Tall ¹³/₁₆"-16 Thread

44211 - Chev Long 5¹/₄"(133mm) Tall ¹³/₁₆"-16 Thread

44212 - Ford/Chrysler Long 5¹/₄"(133mm) Tall ³/₄"-16 Thread

Oil Pan Bolts



- Chrome Socket Heads -

8776T - Holden 6

8775 - Holden V8

9775 - Chev Sm Block

9776T - Ford Cleveland/Windsor

9777 - Chev & Chrysler BB, Ford 390 - 428

Oil Pan Bolts



- Chrome Hex Head -

9805 - Sm Block Chevrolet 9806 - Big Block Chevrolet 9808S - Ford Cleveland/Windsor







Chevrolet



Small Block 1955-79 283-400 with Passenger Side Dipstick

5480 - Chrome 9005 - Raw Finish

Chevrolet



5mall Block 1955-79 283-400 with Passenger Side Dipstick 7qt (6.6L) Capacity (Extended Pick up for - 5484)

5483 - Chrome 5483Z - Zinc Finish

Chevrolet



Extended Pick up for 5483 & 5483Z 5484 - Extended Pick up

Chevrolet



5mall Block 1955-79 283-400 with Passenger Side Dipst<u>ick</u>

4987 - Polished Aluminium

Chevrolet



Small Block 1980-85 305-350 with Drivers Side Dipstick

5481 - Chrome 5501 - Raw Finish

Chevrolet



Small Block 1980-85 305-400 with Drivers Side Dipstick 4988 - Polished Aluminium



Small Block 1986 up 305-400 with Drivers Side Dipstick with one-piece . Rear Main Seal

5482 - Chrome 5503 - Raw Finish

Chevrolet



Small Block 1986 up 305-400 with Drivers Side Dipstick with one-piece Rear Main Seal

4989 - Polished Aluminium

Chevrolet



Small Block 1955-79 283-350 with Passenger Dipstick 8¼" (210mm) deep with 1 Trap door. 7qt (6.6L) Capacity

42209 - Painted Finish

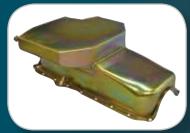
Chevrolet



Small Block 1986 up 283-350 Drivers Side Dipstick 8½" (210mm) deep with 1 Trap door. 7qt (6.6L) Capacity

42211 - Painted Finish

Chevrolet



Small Block 263-350 7" (178mm) deep with 6x Trap doors, 2x Runners, 3x Crank Scrapers, 7qt (6.6L) Capacity. (Extended Pick up For - 42207 & 42208)

42200 - 1955-79 Zinc Passenger Dipstick 42201 - 1986 up Zinc Driver Dipstick

Chevrolet



Extended Pick up for 42200 & 42201 42207 - Standard Oil Pump

42208 - High Volume Oil Pump

Chevrolet



1965-90 396-454 Big Block **5485 -** Chrome **5505 -** Raw Finish

Chrysler



273, 318 and 340, USA Vehicles 5493 - Chrome. Front Sump 5493U - Raw Finish. Front Sump

Chrysler



383-400-413-426-440 **5479 -** Chrome

Chevrolet



360 Only **9344 -** Raw Finish

Ford



289-302 Windsor 5489 - Chrome. Front Sump 9078 - Raw Finish. Front Sump

Ford



289-302 Windsor 40906 - Aluminium. Front Sump

Ford



351 Windsor **5500 -** Chrome. Front Sump 9532 - Raw Finish. Front Sump

Ford



1983-94 Windsor Double Hump 5.0 Litre **42212 -** Raw Finish

Ford



302-351 Cleveland **5490 -** Chrome. Front Sump 9310 - Raw Finish. Front Sump

Ford



429-460 Big Block 5492 - Chrome. Front Sump 106 5492U - Raw Finish. Front Sump

Holden



HQ-WB 253-308 LX-LH Torana 42204 - Chrome 42203 - Raw Finish

Magnetic Drain Plug



5478 - $\frac{1}{2}$ "- 20 To Suit Most Oil Pans

Sandwich Adapter Kits



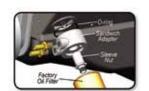
Type A Hardware kit



Type B Hardware kit



Type C Hardware kit



Stacked Plate







UPATOTE KY

- Can reduce oil temperature up to 50°F
- · Helps reduce coolant temperature
- · Extends engine life
- · Offered in 2 cooler styles to fit any application
- · Complete hardware kit included

An engine's coolant system cools the top end of an engine; the lower end depends on oil for both lubrication and cooling. Derale engine oil coolers are an excellent, cost-effective method of extending engine life, maintaining oil viscosity, and helping maintain factory tolerances of mating surfaces. They can reduce the heat-exchanging requirements of a radiator, fan and coolant system by lowering coolant temperatures up to 15°F or more.

Part No.	Repl. Cooler	Application			
Tube & Fin					
15505	15302	Type A			
15502		Type B			
15503		Type C			
Stacked Plate					
15602	51008	Type B			
15603		Type C			

GM V3 - Bolt-on Engine Oil Filter Adapter





Mount Part No.	Inlet Outlet Ports
15760	1/2" NPT



- Fits all 1956-1967 SB & BB V8's with canister style oil filter
- Allows factory oil filter to be moved to a remote location
- Bolts directly to engine block replacing factory oil bypass
- Finned aluminum design with 1/2" NPT ports
- Cast from high quality aluminum
- Complete hardware kit and illustrated instructions included

GM V3 - Canister To Spin-on Oil Filter Adapter





1024

Mount Part No.





3 1/2"



- Fits all 1956-1967 SB & BB V8's (except Chevy II) with canister style oil filter
- Converts factory canister style oil filter to a spinon type oil filter
- Requires factory GM oil bypass
- Cast from high quality aluminum
- Complete hardware kit and illustrated instructions included
- Uses Fram PH5, PH30 or equivalent oil filters

Oll Filter Adapter

Filter Threads

13/16"-16



Part No.	Filter Threads
839049	13/16"-16

 Oil Filter Adapter Cartridge to Spin-On, Chevrolet 305-454. Replaces GM Part No 3952301

Engine Sandwich Adapters





Thermostatic

-GM Application-Part # 25720



Non-Thermostatic





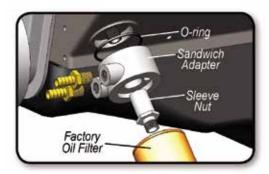


Part # 1313



The purpose of a Sandwich Adapter is to provide external oil lines for oil coolers without relocating the factory oil filter

- Cast from high quality aluminum
- Four designs to fit most applications
- Maintains factory equivalent oil filter



Kit Part Number:

Includes sandwich adapter, sleeve nut(s) & O-ring(s)

Complete Kit Part Number

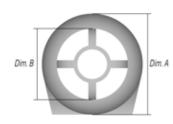
Includes fittings, sandwich adapter, sleeve nut(s) & O-ring(s)

Complete Kit part No.	Kit Part No.	Engine Thread Sizes	O-ring Dia	Thickness	Ports
Thermostatic					
15702	25702	3/4"-16, 13/16"-16, 18 x 1.5mm, 20 x 1.5mm, 22 x	2 3/4"	1 3/4"	3/8" NPT
15782	25782	1.5mm	2 3/4", 3 1/2"	1 3/4" or 2 1/8"	3/8" NPT
15730	25730	3/4"-16	2 3/4"	1 3/4"	3/8" NPT
15731	25731	13/16"-16	2 3/4", 3 1/2"	1 3/4" or 2 1/8"	3/8" NPT
15732	25732	20 x 1.5mm	2 3/4"	1 3/4"	3/8" NPT
15733	25733	18 x 1.5mm	2 3/4"	1 3/4"	3/8" NPT
15734	25734	22 x 1.5mm	2 3/4"	1 3/4"	3/8" NPT
Thermostatic (C	SM Applications	Only)			
1322	25720	13/16"-16	3 1/2"	2 1/4"	1/2" NPT
Non-Thermosta	tic				
15735		3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	2 1/2", 2 3/4"	1 3/4"	1/2" NPT
Low Profile with	pressure relief				
	1313	3/4"-16	2 1/2", 2 3/4"	1"	3/8" NPT
	1320	13/16"-16	2 1/2", 2 3/4"	1"	3/8" NPT
	1358	20 x 1.5mm	2 1/2", 2 3/4"	1"	3/8" NPT
	1359	18 x 1.5mm	2 1/2", 2 3/4"	1"	3/8" NPT
	1327	22 x 1.5mm	2 1/2", 2 3/4"	1"	3/8" NPT
	25783	3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	2 1/2", 2 3/4"	1"	3/8" NPT

Oll Pressure & Oll Temperature Adapter









Part No.	Enginbe Thread Sizes	Dim. A (O-ring OD)	Dim. B (O-ring ID)	Thickness	Port
3313	Ford, Toyota, Nissan Thread 3/4-16	3" (76mm)	2 3/16" (56mm)	1 1/8"(28mm)	1/8" NPT
3320	Commodore V8 Vn on Thread 13/16-16	3" (76mm)	2 3/16" (56mm)	1 1/8"(28mm)	1/8" NPT
3359	Commodore V6 Vn on Thread 18 x 1.5mm	3" (76mm)	2 3/16" (56mm)	1 1/8"(28mm)	1/8" NPT
3358	Mazda, Honda, Mitsubishi 20x 1.5mm	3" (76mm)	2 3/16" (56mm)	1 1/8"(28mm)	1/8" NPT
3327	Ford V8 BA on Thread 22-1.5mm	3" (76mm)	2 3/16" (56mm)	1 1/8"(28mm)	1/8" NPT

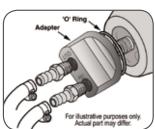
Engine Spin - On Adapters

Standard Series

Part # 1020









The purpose of a Spin-on Adapter is to provide external oil lines for remote filter mounts and oil coolers.

- Ultra bright finish New Billet-style design Available in 6 numbers to fit all applications
- 1/2" NPT Ports

Custom Applications Available



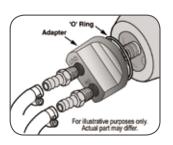
Standard Series Part No.	Ports	Enginbe Thread Sizes	O-Ring Diameter
15747	1/2" NPT	3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	2 1/2", 2 3/4", 3 1/2"
1013	1/2" NPT	3/4"-16	2 1/2", 2 3/4"
1050	1/2" NPT	18 x 1.5mm	2 1/2", 2 3/4"
1020	1/2" NPT	13/16"-16	2 1/2", 2 3/4", 3 1/2"
1058	1/2" NPT	20 x 1.5mm	2 1/2", 2 3/4"
1027	1/2" NPT	22 x 1.5mm	2 1/2", 2 3/4"

Engine Spin - On Adapters

Dual Side Ports









The purpose of a Spin-on Adapter is to provide external oil lines for remote filter mounts and oil coolers.

- Ultra bright finish New Billet-style design
- Available in 6 numbers to fit all applications 1/2" NPT Port

Part No.	Thread Size	O-ring Diameter	Ports
15746	3/4"-16	2 1/2", 2 3/4"	1/2" NPT



Engine Oil Filter Relocation Kits

Single Mount - Ports Up



Single Mount - Ports Up Universal



Kit Part No.	Enginbe Thread Sizes	Filter Thread Size	Filter landing	Inlet/Outlet Ports
15715	3/4"-16	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
15716	13/16"-16	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
15717	18 x 1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
15718	20 x 1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
15725	22 x 1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
15748	3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT

Single Mount - Ports Up



Single Mount - Ports Up Universal



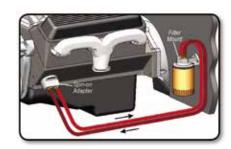
Dual Mount - Side ports Universal





- Allows oil filter to be moved to a more convenient location
- Faster and easier filter changes
- Ideal for engine swaps
- Increases oil capacity
- Cast from high quality aluminum
 10' length of 1/2" OEM-spec hose included
 Filter mount uses Fram PH8A or equivalent
- Complete hardware kit included

Custom Applications Available



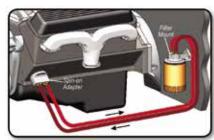




- Allows oil filter to be moved to a more convenient location
- Faster and easier filter changes
- Ideal for engine swaps
- Increases oil capacity
- Cast from high quality aluminum
 10' length of 1/2" OEM-spec hose included
 Filter mount uses Fram PH8A or equivalent
 Complete hardware kit included

Custom Applications Available





Kit Part No.	Enginbe Thread Sizes	Filter Thread Size	Filter landing	Inlet/Outlet Ports				
Single Mount - Ports Up								
15781	3/4"-16	3/4"-16	2 1/2", 2 3/4"	1/2" NPT				
Single Mount - Side Po	Single Mount - Side Ports							
15780	3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT				
Dual Mount - Side Ports								
15749	3/4"-16, 13/16"-16, 18x1.5mm, 20x1.5mm, 22x1.5mm	3/4"-16	2 1/2", 2 3/4"	1/2" NPT				

Filter Mounts - Standard Series

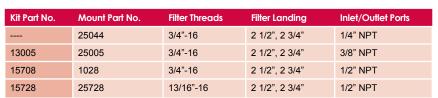
Single Mount - Ports Up







- Allows oil filter to be remote mounted
- Cast from high quality aluminum
- 3 bolt heavy duty mounting flange







Engine Transmission

Kit Hardware Mount Hardware

Single - Dual Side Ports







Mount Hardware

DED FOR

Engine Transmission Fuel

Kit Part No.	Mount Part No.	Filter Threads	Filter Landing	Inlet/Outlet Ports				
Single Mount - Side Ports								
13049		3/4"-16	2 1/2", 2 3/4"	3/8" NPT				
15709	1045	3/4"-16	2 1/2", 2 3/4"	1/2" NPT				
15729		13/16"-16	2 1/2", 2 3/4"	1/2" NPT				
Dual Mount - Side Ports								
15707	1030	3/4"-16	2 1/2", 2 3/4"	1/2" NPT				

Single - Ports Left or Right





Part # 25753

Mount Port No.	Ports	Filter Threads	Filter Landing	Inlet/Outlet Ports
25750	Left	3/4"-16	2 1/2", 2 3/4"	3/8" NPT
25751	Right	3/4"-16	2 1/2", 2 3/4"	3/8" NPT
25752	Left	3/4"-16	2 1/2", 2 3/4"	1/2" NPT
25753	Right	3/4"-16	2 1/2", 2 3/4"	1/2" NPT

Premium Series - Single Filter Mounts

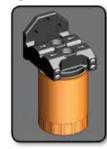
Ports Up

Part # 35708











- Cast aluminum Billet-look
- Can be rotated 180°F to reverse flow direction
- Designed to fit 2 1/2" to 3 1/2" oil filter landings
- Removable 3 hole mounting bracket
- Black powdercoated finish
- -10 AN / 7/8"-14 O-ring ports

Ports Up part No.	Side Ports Part No.	Filter Threads Size	Filter Landing	Inlet Outlet Ports
35708	35709	3/4"-16	2 1/2", 2 3/4" or 3 1/2"	-10 AN 7/8"-14 O-ring
35728	35729	13/16"-16	2 1/2", 2 3/4" or 3 1/2"	-10 AN 7/8"-14 O-ring

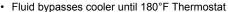
Fluid Control Thermostates

Thermostat

Thermostat with Brass Fittings







WANTED FOR

Engine Transmission

Perfect for all-season climates

- Provides quicker warm-ups for more efficient **lubrication**
- Can be reversed to switch flow direction
 - Flows up to 75 liters per minute
- Rated to 200 psi.
- Ultra-bright, polished-look finish Available in 3/8" or 1/2" NPT ports

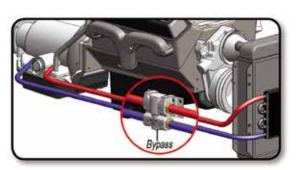
As the fluid temperatures exceed 180°F the thermostatic valve closes, allowing 95% flow through the oil cooler. At temps. below 180°F the valve is open, with 90% of the oil bypassing the cooler. The remaining 10% of the oil flows through the cooler, maintaining constant system pressure, preventing air pockets and eliminating cold oil

Thermostat with bracket





Part No.	Inlet Outlet Ports	Fittings								
Thermostat	Thermostat									
25011	3/8" NPT	Not Included								
25719	1/2" NPT	Not Included								
Thermostat with B	Thermostat with Brass Fittings									
13011	3/8" NPT	(4) 3/8" NPT x 3/8" Hose Barb								
15719	1/2" NPT	(4) 1/2" NPT x 1/2" Hose Barb								
Accessories	Accessories									
13026 Installation Kit with 3/8" NPT x 3/8" Hose Barb										
25793	Bracket & mounting hard	dware only								



Dyno - Gool Remote Goolers

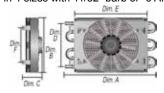








- Efficient copper/aluminum tube & fin cooler
- Reversible low profile electric fan
- Offered in 4 sizes with 11/32" barb or -6 AN inlets



Cooler Assembly -6 AN Inlets Part No.	Cooler Assembly 11/32" Barb Inlets Part No.	No. of Passes	Dim. A (Width) -6 AN 11/32"	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)	Dim. F (Mounting)
12730	12740	6 Pass	13 5/8" 12 3/4"	7 5/8"	3 5/8"	6 1/4"	10 7/8"	5"
12731	12741	6 Pass	17 1/2" 16 5/8"	7 5/8"	3 3/4"	6 1/4"	14 3/4"	5"
12732	12742	8 Pass	13 5/8" 12 3/4"	10 1/4"	3 5/8"	8 3/4"	10 7/8"	5"
12733	12743	8 Pass	17 1/2" 16 5/8"	10 1/4"	3 3/4"	8 3/4"	14 3/4"	5"

Econo - Cool

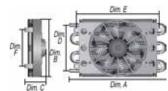






- Efficient copper/aluminum tube & fin cooler
- Reversible 7" 400 CFM Tornado electric fan Offered in 11/32" & 1/2" barb inlets
- Clear anodized aluminum brackets

Cooler Assembly Part No.				Dim. B (height)			Dim. E (mounting)	Dim. F (mounting)
13730	11/32" Barb	6 Pass	12 3/4"	7 5/8"	3 3/4"	6 1/4"	10 7/8"	5"
15830	1/2" Barb	6 Pass	12 3/4"	7 5/8"	3 3/4"	6 1/4"	10 7/8"	5"



Term - Gool Duel Groutt

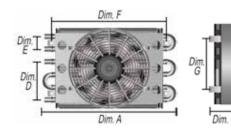




Engine Transmission Power Steering Fuel

2 in 1 Cooler Design

- Reversible 7" 400 CFM Tornado electric fan supplies optimum airflow
- Tube & fin cooler core (-8 AN fittings) with separate 4 pass & 2 pass configuration
- Cools two systems with one compact package
- Clear anodized aluminum brackets



Cooler Assembly Part No.	Cooler Inlet Size	Repl. Core		Dim. A (width)		Dim. C (depth)		Dim. E (mounting)	Dim. F (mounting)	Dim. G (mounting)
15230	-8 AN	15331	4 & 2 Pass	13 15/16"	7 5/8"	3 3/4"	3 3/4"	1 1/4"	10 7/8"	5"

Electro - Cool







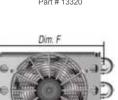
- Mounts anywhere space permits
- Electric fan supplies optimum airflow
- Offered in 16 & 8 pass tube & fin cooler core
- Clear anodized aluminum brackets
- 650 CFM reversible Tornado electric fan
- Available with -6 AN or -8 AN fittings



Part # 13320



Part # 15300

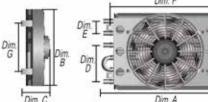




Transmission Cooler Hardware kit



Engine Oil Cooler Hardware kit



Cooler Assembly - Includes complete cooler assembly, and two hose barb fittings (-6 AN x 3/8" barb or -8 AN x 1/2" barb) Transmission Cooler Kit - Includes complete cooler assembly, 180°F In-line thermostat, four AN to hose barb adapter fittings, 10ft OEM spec hose, four stainless hose clamps, electrical connectors and 1/4" mounting hardware

13900 - Also Includes two aluminum -6 AN cooler fittings, two 5/16" x 3/8" hose barb compression fittings & two 3/8" x 3/8" compression fittings 15900 - Also Includes two aluminum -8 AN cooler fittings and two 1/2" x 1/2" hose barb compression fittings

Engine Oil Cooler Kit - Includes complete cooler assembly, Universal* thermostatic sandwich adapter and adapter plate, 13/16-16", 3/4-

16", 18mm, 20mm & 22mm sleeve nuts, two aluminum -8 AN fittings, four hose barb fittings, 180°F - 8 AN In-line thermostat, 10ft 1/2" OEM spec hose, four stainless hose clamps and 1/4" mounting hardware *Universal application - One part no. fits most automotive applications.

Cooler Assembly Part No.	Cooler Inlet Size	Trans Cooler Kit Part No.	Engine Oil Cooler Kit Part No.	Core	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (inlets)	Dim. E (mounting)	Dim. F (mounting)
13700	-6 AN	13900		16 Pass	15 3/4"	11 1/2"	5"	8 3/4"	14 3/4"	5 1/4"
15800	-8 AN	15900	15500	16 Pass	15 3/4"	11 1/2"	5"	8 3/4"	14 3/4"	5 1/4"
13720	-6 AN			8 Pass	15 3/4"	11 1/2"	4"	8 3/4"	14 3/4"	5 1/4"
15820	-8 AN			8 Pass	15 3/4"	11 1/2"	4"	8 3/4"	14 3/4"	5 1/4"

Fleetra - Gool Dual Greatt

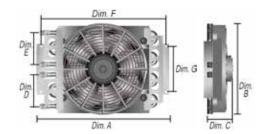






2 in 1 Cooler Design

- Reversible 10" 650 CFM Tornado electric fan supplies optimum airflow
- Tube & fin cooler core (-8 AN fittings) available in 4 & 4 pass or 8 & 8 pass configurations
- Cools two systems with one compact package
- Clear anodized aluminum brackets



Cooler Assembly Part No.	Cooler Inlet Size	Repl. Core	No. of Passes	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (inlets)	Dim. E (mounting)	Dim. F (mounting)	Dim. G (mounting)
15200	-8 AN	15301	8 & 8 Pass	15 3/4"	11 1/2"	5"	4 1/8"	4 1/8"	14 3/4"	5 1/4"
15220	-8AN	15321	4 & 4 Pass	15 3/4"	11 1/2"	4"	3 3/4"	3 3/4"	14 3/4"	5 1/4"

Atomic-Gool





Transmission Cooler Hardware kit

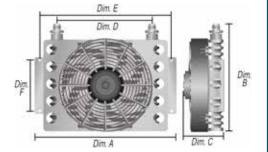


Engine Oil Cooler Hardware kit





- Mounts anywhere space permits
- Electric fan supplies optimum airflow
- High efficiency OEM-style plate & fin cooler
- Clear anodized aluminum brackets
- 500 CFM reversible Tornado electric fan
- Available with -6 AN or -8 AN fittings



Cooler Assembly - Includes complete cooler assembly, two aluminum AN fittings (-6 AN or -8 AN) and two hose barb fittings (-6 AN x 3/8" barb or -8 AN x 1/2" barb)

Transmission Cooler Kit - Includes complete cooler assembly, 180°F In-line thermostat, four AN to hose barb adapter fittings, 10ft OEM spec hose, four stainless hose clamps, electrical connectors and 1/4" mounting hardware

13950 - Also Includes two aluminum -6 AN cooler fittings, two 5/16" x 3/8" hose barb compression fittings & two 3/8" x 3/8" compression fittings

15950 - Also Includes two aluminum -8 AN cooler fittings and two 1/2" x 1/2" hose barb compression fittings

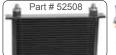
Engine Oil Cooler Kit - Includes complete cooler assembly, Universal* thermostatic sandwich adapter and adapter plate, 13/16-16", 3/4-16", 18mm, 20mm & 22mm sleeve nuts, two aluminum -8 AN fittings, four hose barb fittings, 180°F -8 AN In-line thermostat, 10ft 1/2". OEM spec hose, four stainless hose clamps and 1/4" mounting hardware

*Universal application - One part no. fits most automotive applications.

Cooler Assembly Part No.	Cooler Inlet Size	Trans Cooler Kit Part No.	Engine Oil Cooler Kit Part No.	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (inlets)	Dim. E (mounting)	Dim. F (mounting)
13750	-6 AN	13950		12 3/4"	9 3/8"	4 5/16"	8 9/16"	11 5/8"	4"
15850	-8 AN	15950	15450	12 3/4"	9 3/8"	4 5/16"	8 9/16"	11 5/8"	4"

Hyper-Gool





Replacement Cooler Core



Engine Oil Cooler Hardware kit



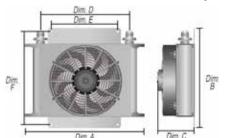
Transmission Cooler Hardware kit



- Mounts anywhere space permits
- Electric fan supplies optimum airflow
- Extends engine or transmission life
- High efficiency Stacked Plate cooler
- Clear anodized aluminum shroud
- 500 CFM reversible Tornado electric fan
- Available with -6 AN, -8 AN or -10 AN fittings

ON THE PROPERTY OF THE PROPERT

Engine Transmission



Cooler Assembly - Includes complete cooler assembly, two aluminum AN fittings (-6 AN, -8 AN or -10 AN) and two hose barb fittings (-6 AN x 3/8" barb, -8 AN x 1/2" barb or -10 AN x 1/2" barb).

Transmission Cooler Kit - Includes complete cooler assembly, 180°F In-line thermostat, four AN to hose barb adapter fittings, 10ft OEM spec hose, four stainless hose clamps, electrical connectors and 1/4" mounting hardware.

13960 - Also Includes two aluminum -6 AN cooler fittings, two 5/16" x 3/8" hose barb compression fittings & two 3/8" x 3/8" compression fittings.

15960 - Also Includes two aluminum -8 AN cooler fittings and two 1/2" x 1/2" hose barb compression fittings.

Engine Oil Cooler Kit - Includes complete cooler assembly, Universal* thermostatic sandwich adapter and adapter plate, 13/16-16", 3/4-16", 18mm, 20mm & 22mm sleeve nuts, two aluminum -8 AN fittings, four hose barb fittings, 180°F -8 AN In-line thermostat, 10ft 1/2". OEM spec hose, four stainless hose clamps & 1/4" mounting hardware.

*Universal application - One part no. fits most automotive applications.

Cooler Assembly Part No.	Cooler Inlet Size	Trans Cooler Kit Part No.	Engine Oil Cooler Kit Part No.	Repl. Core	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (inlets)	Dim. E (mounting)	Dim. F (mounting)
13760	-6 AN	13960			13"	10	5 5/8"	10"	7 1/2"	9"
15860	-8 AN	15960	15660	52508	13"	10	5 5/8"	10"	7 1/2"	9"
15865	-10 AN			52510	13"	10	5 5/8"	10"	7 1/2"	9"

Hyper-Gool Extreme







Replacement Cooler Core

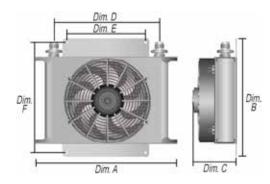


- Our most efficient remote-mount cooler
- Highly efficient 40-row stacked plate cooler core is pressure-tested to 250 psi.

NDED FOR

Engine

- Powerful 150-watt waterproof/dust proof (IP68 certified) 800 cfm fan motor designed for extreme
- Aluminum shroud/mounting bracket assembly is clear anodized for long-lasting corrosion resistance
- Available with -6AN, -8AN, -10AN or -12 fittings
- Designed for Puller applications
- Includes illustrated installation instructions



Part No.	Cooler Inlet Size	Repl. Core	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)	Dim. F (Mounting)
13870	-6 AN	54006	13"	14 7/8"	5 5/8"	10"	7 1/2"	13 9/16"
15870	-8 AN	54008	13"	14 7/8"	5 5/8"	10"	7 1/2"	13 9/16"
15875	-10 AN	54010	13"	14 7/8"	5 5/8"	10"	7 1/2"	13 9/16"
15876	-12 AN		13"	14 7/8"	5 5/8"	10"	7 1/2"	13 9/16"

Part # 15870

In-line Flyid Thermostere

Standard Series



Part # 15721

Part # 13021

- 180°F turn-on temperature
- Turn-off temperature is preset
- Available in -6 AN or -8 AN aluminum housing
- Hose barb fittings included



Part No.	Description
Standard S	eries
13021	-6 AN x -6 AN (180°F)
15721	-8 AN x -8 AN (180°F)
16728	Thermostat Only

Premium Series



Part # 35020







Part # 35022

MAXIMUM CAPACITY: 15 amps



- 180°F or 190°F turn-on temperature
- Turn-off temperature is preset at 15°F
- below turn-on temperature Available in -6 AN, -8 AN or -10 AN aluminum fittings
- Blue anodized aluminum swivel housing

MAXIMUM CAPACITY: 15 amps

Part No.	Description					
Premium Series						
35020	-6 AN x -6 AN (180°F)					
35021	-8 AN x -8 AN (180°F)					
35022	-10 AN x -10 AN (180°F)					
35025	-6 AN x -6 AN (190°F)					
35026	-8 AN x -8 AN (190°F)					
16730	Thermostat Only					

Remote Gooler Mounting Kits

Transmission Cooler Kits



Part No.	Description
13020	5/16" Cooler lines 3/8" Hose Barb
13022	3/8" Cooler lines 3/8" Hose Barb
13023	1/2" Cooler lines 1/2" Hose Barb

Offered with 5/16", 3/8" or 1/2" cooler line & compression fittings to fit every application

Transmission Cooler Kit

Includes 180°F In-line thermostat, 10ft OEM spec hose, two compression fittings & installation hardware

Engine Oil Cooler Kit



*Universal application - One part no. fits most automotive applications

Part No.	Description
15752	Most Applications



U/M Each

Each

Each

Each Each

Each

Engine Oil Cooler Kit

Includes universal* thermostatic sandwich adapter & adapter plate, 13/16-16", 3/4-16", 18mm, 20mm & 22mm sleeve nuts, 180°F In-line thermostat, 10 feet OEM spec hose, & mounting hardware

Flittings, Hose & Accessories

AN Aluminum Adapter Fittings Part No. Dim. A Dim. B



Part # 15752

Part # 59106



Part # 59008



59106	-6 AN	-6 AN x 5/8"-18 O-ring
59108	-8 AN	-8 AN x 5/8"-18 O-ring
59006	-6 AN	-10 AN x 7/8"-14 O-ring
59008	-8 AN	-10 AN x 7/8"-14 O-ring
59010	-10 AN	-10 AN x 7/8"-14 O-ring
59012	-12 AN	-10 AN x 7/8"-14 O-ring



- 6061-T6 Aluminum
- Bright anodized finish

AN Aluminum Swivel Fittings



Part # 35920



Part # 35921

Part No. Description U/M 35920 -6 AN Male x -6 AN Female Ea. 35921 -8 AN Male x -8 AN Female Ea. 35922 -10 AN Male x -10 AN Female Ea.



- 6061-T6 Aluminum
- Blue anodized finish

Replacement Oil Hose



Part No.	Hose ID	Length	Application
15701	1/2"	5 Feet	Engine
15700	1/2"	10 Feet	Engine
15799	1/2"	25 Feet	Engine



- Engine oil hose replacement
- High temperature OEM spec hose
- 300 psi burst rating

Part # 15799

Transmission Filter Kits

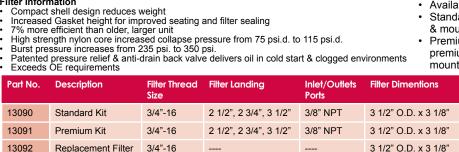
Standard Kit Part # 13090







Filter Information





- Extends life of transmission
- Filters out contaminants more efficiently than OE screen-type filters
- Cast aluminum design with bright finish
- Increases fluid capacity for added cooling
- Universal fits all automatic transmissions
- Available in Standard and Premium Kit form
- Standard kit includes filter, filter mount, oil hose & mounting hardware
- Premium kit includes filter, filter mount, premium temperature gauge kit, oil hose & mounting hardware



Transmission Power Steering Fuel

-6 AN Compact Fluid Coolers





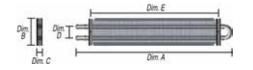


Part No.	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13309	8 1/8"	5"	3/4"	3 3/4"	5 1/4"
13310	8 1/8"	2 3/4"	1 7/8"	1 1/4"	5 1/4"





- -6 AN male cooler fittings
- Extruded plastic cooling fin guards
- Black powdercoat finish



Dyno:Gool Aluminum Tube & Fin





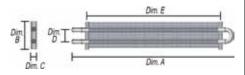


Part # 12213

- Extends pump & seal life
- Reduces heat-related pump failure
- All aluminium cooler construction
- 11/32" hose barb inlets

Part No.	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
12200	12 1/4"	2 1/2"	3/4"	1 1/4"	8 3/4"
12213	9 1/8"	2 1/2"	3/4"	1 1/4"	5 7/8"





Power Steering Gooler Kits - Tube & Fin



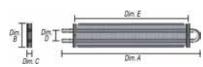
Part # 13200



Part # 13212



Part # 13213





- Extends pump & seal life
- Reduces heat-related pump failure
- 1/2" copper tubing expanded into aluminum cooling fins 11/32" hose barb inlets
- Extruded plastic cooling fin guards
- Black powdercoat finish

Part No.	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13200	12 5/8"	2 1/2"	3/4"	1 1/4"	10"
13210	8 1/8"	2 3/4"	1 7/8"	1 1/4"	5 1/4"
13212	8 1/8"	5"	3/4"	3 3/4"	5 1/4"
13213	8 1/8"	2 1/2"	3/4"	1 1/4"	5 1/4"

Heat Sink Goolers



Part # 5052



Dual Pass







- · All-aluminum heat sink design for high heat
- Feature external & internal heat-dissipating fins
- Available in single & dual-pass designs
- Compact 3" diameter fits most frame rails



Cooler Only Hardware Kit



Part # 5153	Part # 5152	Part # 5150	End View		Dim.A	Dim. B
Part No.	Inlet(s) Size	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
Single Pass						
5050	3/8" NPT	14 1/4"	2 3/16"	3 1/4"	13 5/8"	1 3/8"
5052	3/8" NPT	20 1/4"	2 3/16"	3 1/4"	19 5/8"	1 3/8"
5053	3/8" NPT	26 1/4"	2 3/16"	3 1/4"	25 5/8	1 3/8"
Dual Pass						
5150	3/8" NPT	14 1/4"	2 3/16"	3 1/4"	13 5/8"	1 3/8"
5152	3/8" NPT	20 1/4"	2 3/16"	3 1/4"	19 5/8"	1 3/8"
5153	3/8" NPT	26 1/4"	2 3/16"	3 1/4"	25 5/8"	1 3/8"
5154	3/8" NPT	32 1/4"	2 3/16"	3 1/4"	31 7/8"	1 3/8"

Fuld Goolers -GAN





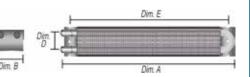
Hardware Kit

Part No	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13221	17 3/4"	2 1/2"	1 3/4"	1 1/4"	15 1/2"
13223	13 3/4"	2 1/2"	1 3/4"	1 1/4"	11 3/4"
13225	24 3/4"	2 1/2"	1 3/4"	1 1/4"	22 3/4"





- 1/2" copper tubing expanded into aluminum cooling fins
- Embossed turbulators agitate fluid for maximum heat transfer
- -6AN male cooler fittings
- · Extruded plastic cooling fin guards
- Includes mounting hardware
- 3 sizes available

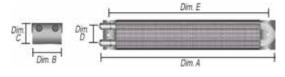


Transmission Gooler Kits



Part No.	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13220	16 3/4"	2 1/2"	1 3/4"	1 1/4"	15 1/2"
13222	12 3/4"	2 1/2"	1 3/4"	1 1/4"	11 3/4"
13224	23 3/4"	2 1/2"	1 3/4"	1 1/4"	22 3/4"

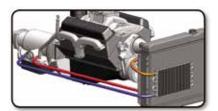
- Prevents heat-related component failure & fluid breakdown
- 1/2" copper tubing expanded into aluminum cooling fins
- Embossed turbulators agitate fluid for maximum heat transfer
- 11/32" hose barb inlets
- · Extruded plastic cooling fin guards
- Kit includes high pressure/high temp. hose, Insta-Dapt radiator adapter & mounting hardware

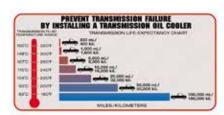


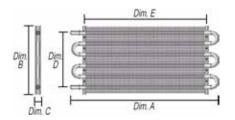
Dyno-Gool Series 6000 Tube & Fin Gooler Kits



- Prevents heat-related component failure & fluid breakdown
- 1/2" Aluminum tubing expanded into Aluminum cooling fins
- Embossed turbulators agitate fluid for maximum heat transfer
- 11/32" hose barb inlets
- Hardware kit includes high pressure/high temperature hose, Insta-Dapt radiator adapter with plastic rod mounting
- 6 sizes available







Part No.	GVW (lbs)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
12901	12000	13"	5"	3/4"	3 3/4"	10 1/8"
12902	14000	15 1/4"	5"	3/4"	3 3/4"	12 1/4"
12903	18500	15 1/4"	7 1/2"	3/4"	6 1/4"	12 1/4"
12904	20500	15 1/4"	10"	3/4"	8 3/4"	12 1/4"
12906	15500	13"	7 1/2"	3/4"	6 1/4"	10 1/8"
12907	18200	13"	10"	3/4"	8 3/4"	10 1/8"

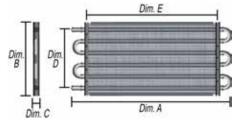
Series 7000 Tube & Fin Transmission Cooler Kits







- Extends transmission service life by preventing heat-related component failure & fluid breakdown
- · Improves transmission performance
- 11/32" hose barb inlets
- 1/2" copper tubing expanded into formed aluminum cooling fins
- Embossed turbulators in each tube agitate fluid for maximum heat transfer
- Extruded plastic cooling fin guards
- Hardware kit includes high pressure, high temperature hose, Insta-Dapt radiator adapter with two mounting hardware options – plastic rod & rigid mount system
- 8 sizes available



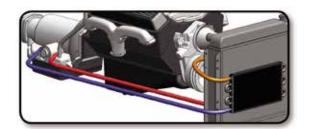
Display Box Part No.	Display Board Part No.	GVW (lbs)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13101	13201	12000	12 3/4"	5 1/8"	3/4"	3 3/4"	9 5/8"
13102	13202	14000	16 5/8"	5 1/8"	3/4"	3 3/4"	13 3/4"
13103	13203	18500	16 5/8"	7 5/8"	3/4"	6 1/4"	13 3/4"
13104	13204	20500	16 5/8"	10 1/4"	3/4"	8 3/4"	13 3/4"
13105	13205	22500	16 5/8"	12 5/8"	3/4"	11 1/4"	13 3/4"
13106	13206	15500	12 3/4"	7 5/8"	3/4"	6 1/4"	9 5/8"
13107	13207	18200	12 3/4"	10 1/4"	3/4"	8 3/4"	9 5/8"
13108	13208	20500	12 3/4"	12 5/8"	3/4"	11 1/4"	9 5/8"

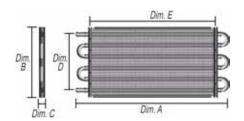
Series 7000 - AN Tube & Fin Coolers





- Prevents heat-related component failure & fluid
- breakdown 1/2" copper tubing expanded into aluminum cooling fins
- Embossed turbulators agitate fluid for maximum heat transfer
- -6 AN male cooler fittings
- Extruded plastic cooling fin guards
- Transmission Cooler kit includes high pressure/ high temperature hose, Insta-Dapt radiator adapter with complete mounting system
- Offered in 8 cooler sizes
- 3 complete Transmission Cooler kits available





Part No.	Transmission Cooler Kit Part No.	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)
13311		13 1/2"	5 1/8"	3/4"	3 3/4"	9 5/8"
13312		17 1/2"	5 1/8"	3/4"	3 3/4"	13 3/4"
13313	13303	17 1/2"	7 5/8"	3/4"	6 1/4"	13 3/4"
13314	13304	17 1/2"	10 1/4"	3/4"	8 3/4"	13 3/4"
13315		17 1/2"	12 5/8"	3/4"	11 1/4"	13 3/4"
13316	13306	13 1/2"	7 5/8"	3/4"	6 1/4"	9 5/8"
13317		13 1/2"	10 1/4"	3/4"	8 3/4"	9 5/8"
13318		13 1/2"	12 5/8"	3/4"	11 1/4"	9 5/8"

Dual Circuit Fluid Coolers

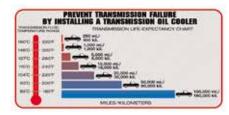


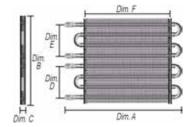




- · 1/2" copper tubing expanded into formed aluminum cooling fins
- Extruded plastic cooling fin guards
 Cools two systems with one compact package
 Available in push-on or -8 AN inlet sizes
- Black powdercoat finish
- Offered in 5 sizes
- 2 in 1 Cooler Design







Part No.	Cooler Inlet Size(s)	No. of Passes	Dim. A (width)	Dim. B (height)	Dim. C (depth)	Dim. D (inlets)	Dim. E (mounting)	Dim. F (mounting)
13302	(2) 11/32" (2) 1/2" barb	4 & 6	16 13/16"	12 5/8"	3/4"	3 3/4"	6 1/4"	13 7/16"
13322	(2) 11/32" (2) 1/2" barb	4 & 4	12 13/16"	10 1/4"	3/4"	3 3/4"	3 3/4"	9 5/8"
15301	(4) -8 AN	8 & 8	13 15/16"	10 1/2"	1 3/4"	4 1/8"	4 1/8"	9 5/8"
15321	(4) -8 AN	4 & 4	13 15/16"	10 1/4"	3/4"	3 3/4"	3 3/4"	9 5/8"
15331	(4) -8 AN	4 & 2	13 15/16"	7 5/8"	3/4"	3 3/4"	1 1/4"	9 5/8"

Series 8000 Plate & Fin Transmission Cooler Kits

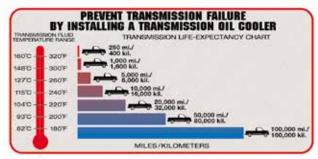


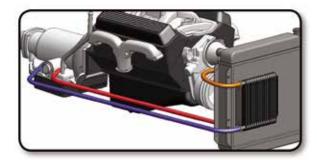


Part # 13501

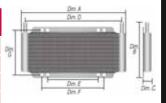


- Extends transmission service life by preventing heat-related component failure & fluid breakdown
- Improves transmission performance
- Sturdy furnace-brazed aluminum construction
- Integrated, high-flow 3/4" turbulators maximize cooling efficiency 11/32" hose barb inlets
- Hardware kit includes high pressure/high temperature hose, Insta-Dapt radiator adapter & mounting hardware
 - 4 sizes available





Part No.	GVW (lbs)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)	Dim. F (Mounting)	Dim. G (Mounting)
13501	15500	11"	5 3/4"	7/8"	10 1/4"	5 1/4"	6 3/4"	4 1/2"
13502	17500	11"	7 1/4"	7/8"	10 1/4"	5 1/4"	6 3/4"	6 1/8"
13503	20500	11"	9 1/4"	7/8"	10 1/4"	5 1/4"	6 3/4"	8"
13504	22500	11"	12"	7/8"	10 1/4"	5 1/4"	6 3/4"	10 1/2"



Series 9000 Plate & Fin Transmission Cooler Kits





Part # 13611



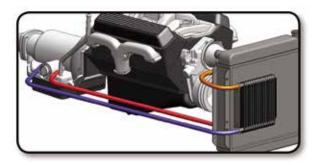
Part # 13614



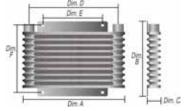
Hardware kit

- Extends transmission service life by preventing heat-related component failure & fluid breakdown
- Improves transmission performance
- Sturdy furnace-brazed aluminum construction
- Integrated, high-flow 1-1/4" turbulators maximize cooling efficiency
- 1/2" NPT female cooler inlets
- Integrated four-point mounting brackets
- Hardware kit includes brass 1/2" NPT x 3/8" hose barb adapters, high pressure/high temperature hose, Insta-Dapt radiator adapter & mounting hardware

TRANSACI	BY INS	PREVENT TRANSMISSION FAILURE TALLING A TRANSMISSION OIL COOLER TRANSMISSION LIFE-EXPECTANCY CHART
160°C	320°F	250 mi./ 400 kit.
148°C	-300F	1,000 mi./ 1,600 kil.
127°C -	- 260°F	5.000 mi./ 8,000 kii.
ns'c	240°F	10,000 mL/ 16,000 kB
104°C -	-220°F	20,000 mi./ 32,000 kii.
93°C	2007	C_ 50,000 mL/
82°C -	- 180°F	80,000 kit.
		MILES/KILOMETERS



Part No.	GVW (lbs)	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)	Dim. F (Mounting)
13611	14000	10 1/8"	3 7/8"	1 1/4"	8 7/8"	6 3/4"	3"
13612	17500	10 1/8"	6 3/8"	1 1/4"	8 7/8"	6 3/4"	5 1/2"
13613	22000	10 1/8"	8 7/8	1 1/4"	8 7/8"	6 3/4"	8"
13614	24000	10 1/8"	11 7/8"	1 1/4"	8 7/8"	6 3/4"	10 1/2"



Series 10000 Stacked Plate Transmission Gooler Kits

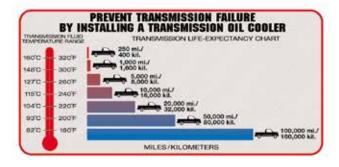


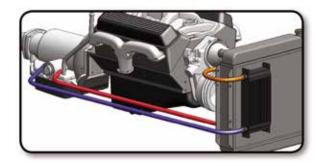


Part # 13402

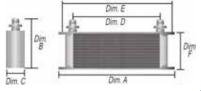
· Most efficient heat-exchanger available

- Extends transmission service life by preventing heat-related component failure & fluid breakdown
- · Improves transmission performance
- Sturdy furnace-brazed aluminum construction tested to 250 psi.
- Hardware kit includes -6AN bright aluminum fittings, hose barb adapters, high-pressure/high temperature hose, Insta-Dapt radiator adapter & mounting hardware
- 3 sizes available





Part No	No. of Rows	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Mounting)	Dim. F (Mounting)
13401	10	13"	4 7/16"	2"	10"	12 1/4"	2 7/8"
13402	16	13"	6 7/16"	2"	10"	12 1/4"	4 7/8"
13403	19	13"	7 5/16"	2"	10"	12 1/4"	5 3/4"



Stacked Plate Goolers Kits





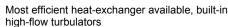
- Most efficient heat-exchanger available, built-in high-flow turbulators
- Sturdy furnace-brazed aluminum construction tested to 250 psi.
- -10AN / 7/8"-14 O-ring cooler inlets & 4 integrated mounting points
 Cooler kit with fittings offered in -6 AN, -8 AN &
- Cooler kit with fittings offered in -6 AN, -8 AN 8 -10 AN
- Available in 5 cooler core sizes: 10, 16, 25, 34 & 40-rows

Part No.	No. of Rows	Inlet size	Dim. A (Width)	Dim. B (Height)	Dim. C (Depth)	Dim. D (Inlets)	Dim. E (Inlets)	Dim. F (Mounting)
Cooler Kit (V	Cooler Kit (With Fittings)							
51006		-6 AN Male		4 7/16"				
51008	10	-8 AN Male	13"	4 9/16"	2"	10"	12 1/4"	2 7/8
51010		-10 AN Male		4 11/16"				
51606		-6 AN Male		6 7/16"				
51608	16	-8 AN Male	13"	6 9/16"	2"	10"	12 1/4"	4 7/8"
51610		-10 AN Male		6 11/16"				
52508	25	-8 AN Male	13"	9 5/16"	2"	10"	12 1/4"	7 5/8"
52510	25	-10 AN Male	13	9 9/16"				
53406		-6 AN Male		11 13/16"				
53408	34	-8 AN Male	13"	11 7/8"	2"	10"	12 1/4"	10 1/16"
53410	-10 AN Male	-10 AN Male		12 1/16"				
54006		-6 AN Male		13 11/16"				
54008	40	-8 AN Male	13"	13 3/4"	2"	10"	12 1/4"	12"
54010		-10 AN Male		13 7/8"				

Stacked Plate Coolers

Part # 54078





- Sturdy furnace-brazed aluminum construction tested to 250 psi.
- -10AN / 7/8"-14 O-ring cooler inlets & 4 integrated mounting points
- Available in 6 cooler core sizes: 10, 16, 19, 25, 34 & 40-rows



Dim. A

Aluminium Gooler Fittings & Mounting Brackets



Part # 59006



Part # 59008



Part # 59012



- Bright aluminum fittings available in -6AN, -8AN, -10AN & -12AN
- 4 way bracket system
- Black powdercoat finish

Part No.	Dim. A	Dim. B	U/M
59106	-6 AN	-6 AN x 5/8"-18 O-ring	Each
59108	-8 AN	-8 AN x 5/8"-18 O-ring	Each
59006	-6 AN	-10 AN x 7/8"-14 O-ring	Each
59008	-8 AN	-10 AN x 7/8"-14 O-ring	Each
59010	-10 AN	-10 AN x 7/8"-14 O-ring	Each
59012	-12 AN	-10 AN x 7/8"-14 O-ring	Each
50020	Bracket l	Kit - 4 mounting brackets	Set











Magnetic Aluminium Vise Jaws



- · 4" (one size) fits all vises
- V-Shape surface holds & helps protect round or hex parts



Cooler Installation Kits-Transmission

Transmission Cooler Installation Kits

- Complete installation kit for mounting most transmission coolers with ⁵/₁₆" cooler lines
- OEM spec hose









Part No.	Description
12006	Standard cooler remount kit - 4ft. ¹¹ / ₃₂ " hose
13006	Deluxe cooler remount kit - 4ft. 11/32" hose
13065	Deluxe cooler remount kit with - 6 AN fittings
13064	Rigid cooler remount kit - 8ft. 11/32" Hose

Cooler Installation Kits

Engine Oil Cooler Installation Kit • Complete installation engine oil cooler kit

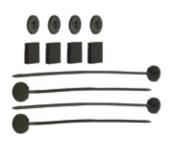
- Universal design to fit most automotive applications



Part No.	Description
15751	Kit

Insta-Mount Kit

· Universal mounting kit for coolers & electric fans



Part No.	Description
13001	Kit

Cooler Installation Kits-Rigid Mounts

Rigid Mount Kit

• 4" Universal bendable metal mounting brackets



Part No.	Description
13002	Kit

Rigid Mount Kit

Universal bendable metal mounting brackets with mounting hardware



Part No.	Description
13062	4 Each - 4" Length

Part No.	Description
13063	4 Each - 10" Length

Fittings & Accessories

Straight NPT Hose Barb Fittings

Suraiyiii	IVP I NUSE Daru Fit	,ung:
Part No.	Description	U/M
NPTS31618	³ / ₁₆ " Hose ¹ / ₈ NPT	Ea.
NPTS1418	¹ / ₄ " Hose ¹ / ₈ NPT	Ea.
NPTS1414	¹ / ₄ " Hose ¹ / ₄ NPT	Ea.
NPTS1438	¹ / ₄ " Hose ³ / ₈ NPT	Ea.
NPTS51618	⁵ / ₁₆ " Hose ¹ / ₈ NPT	Ea.
NPTS51614	5/16" Hose 1/4 NPT	Ea.
NPTS51612	⁵ / ₁₆ " Hose ¹ / ₂ NPT	Ea.
NPTS51638	⁵ / ₁₆ " Hose ³ / ₈ NPT	Ea.
NPT53812	³ / ₈ " Hose ¹ / ₂ NPT	Ea.
NPTS3818	³ / ₈ " Hose ¹ / ₈ NPT	Ea.
NPTS3814	³ / ₈ " Hose ¹ / ₄ NPT	Ea.
NPTS3838	³/8" Hose ³/8 NPT	Ea.
NPTS1214	¹ / ₂ " Hose ¹ / ₄ NPT	Ea.
NPTS1238	¹ / ₂ " Hose ³ / ₈ NPT	Ea.
NPTS1212	¹ / ₂ " Hose ¹ / ₂ NPT	Ea.
NPTS1234	¹ / ₂ " Hose ³ / ₄ NPT	Ea.
NPTS5838	5/8" Hose 3/8 NPT	Ea.
NPTS5812	5/8" Hose 1/2 NPT	Ea.
NPTS3412	³ / ₄ " Hose ¹ / ₂ NPT	Ea.
NPTS3434	3/4" Hose 3/4 NPT	Ea.
98104D	¹ / ₄ " NPT Female x ³ / ₈ " Barb	Ea.
98105D	³ / ₈ " NPT Female x ³ / ₈ " Barb	Ea.
98106D	¹ / ₂ " NPT Female x ¹ / ₂ " Barb	Ea.





Part # NPTS3814

Part # 98104D

AN Hose Barb Fittings

Part No.	Description	U/M
98204	-6 AN Male x 3/8" Barb	Ea.
98205	-8 AN Male x ¹ / ₂ " Barb	Ea.





Part # 98204

AN Swivel Hose Barb Fittings

Part No.	Description	U/M
98200	-6 AN Female x 3/8" barb	Ea.
98201	-8 AN Female x 3/8" barb	Ea.
98202	-8 AN Female x 1/2" barb	Ea.
98203	-10 AN Female x 1/2" barb	Ea.





Part # 98201

90° Hose Barb Fitting

Part No.	Description	U/M
98233	3/8" NPT Male x 3/8" Barb	Ea.
98234	³ / ₈ " NPT Male x ¹ / ₂ " Barb	Ea.
98244	¹ / ₂ " NPT Male x ¹ / ₂ " Barb	Ea.





Part # 98233

Part # 98234

90° NPT Fittings

Part No.	Description	U/M
98333	³ / ₈ " NPT Female x ³ / ₈ " NPT Male	Ea.
98344	¹ / ₂ " NPT Female x ¹ / ₂ " NPT Male	Ea.





Part # 98333

Part # 98344

NPT Reducer Bushings

Part No.	Description	U/M
98450	3/8" Male x 1/8" Female	Ea.
98451	1/2" Male x 1/8" Female	Ea.
98452	¹ / ₂ " Male x ³ / ₈ " Female	Ea.





Part # 98450

Part # 98451

Filter Nipples High strength Steel

Part No.	Description	U/M
98020	3/4"-16	Ea.
98021	¹³ / ₁₆ "-16	Ea.





Part # 98020

Part # 98021

Radiator Gooling Line Fittings

• 5/16" Transmission Cooler Line to 3/8" NPT Hose Barb



• 1/2" Transmission Cooler Line to 1/2" NPT Hose Barb



• 3/8" Transmission Cooler Line to 3/8" NPT Hose Barb



Insta-Dapt Radiator Adapter
 Fits most vehicles with 5/16" transmission lines. Includes male and female threads.





Shifter Cable



CSBM - B & M 5ft long

Shifter Bracket



Allows B&M Shifter to fit Trimatic Transmission

BMTRIMD - Drivers Side **BMTRIMP** - Passengers Side

Flywheel Dust Cover



- Steel -SB Chevrolet to Turbo 700R4

We highly recommend measuring & comparing your existing cover first due to other 700R4 versions with different bolt spacing

43103 - Chrome

Flywheel Dust Cover Flywheel Dust Cover



- Polished Alloy -5B Chevrolet to TH350 & TH400 with 2³/₈"(60mm) Starter Slot

5462 - Chrome



- Steel -SB Chevrolet to Turbo 350/400

9350B - Black 43100 - Chrome

Flywheel Dust Cover



- Steel -SB Chevrolet to Powerglide

9417 - Black 43101 - Chrome

Flywheel Dust Cover



- Steel -Holden VB to Turbo 400 350/400 & some 700R4

9588B - Black 43102 - Chrome

Flywheel Dust Cover



- Chrome Steel -**5450S** - Turbo 350 Stock

Transmission Pan



- Chrome Steel -**5458 -** Turbo 350 Extra Deep

Transmission Pan



- Polished Aluminium -Includes Bolts & Gaskets **5460** - Turbo 350 Stock

Transmission Pan



- Chrome Steel -**5451 -** Turbo 4<u>00 Stock</u>

Transmission Pan



- Chrome Steel -**5459** - Turbo 400 Extra Deep

Transmission Pan



- Polished Aluminium -Includes Bolts & Gaskets **5461** - Turbo 400 Stock

Transmission Pan Extra Capacity



- Chrome Finish -41502 - Turbo 400 Extra Capacity 4"(102mm) Deep adds 2¹/₂ qt (2.3L)

Transmission Pan



- Chrome Steel - **5454** - Turbo 700R4 Stock

Transmission Pan



- Chrome Steel -5453 - Turbo 700R4 Extra Deep

Transmission Pan



- Polished Aluminium -Includes Bolts & Gaskets 41500 - Turbo 700R4 | 4L60

Transmission Pan Extra Capacity



- Polished Aluminium -Rubber Gasket & Installation Bolts Included **41501** - Turbo 700R4 Extra Capacity 2⁷/₈"(73mm) Deep

Transmission Pan



- Chrome Steel -5452S - Powerglide Stock

Transmission Pan



- Chrome Steel -5455S - Ford C4 Stock 9530 - Ford C4 Extra Deep

Transmission Pan



- Chrome Steel -5456 - Ford C6 Stock

Transmission Pan



- Chrome Steel -9127 - Ford C6 Extra Deep

Transmission Pan



- Chrome Steel -54578 - Chrysler TorqueFlite 727 Stock

Transmission Pan



- Chrome Steel -7597 - Chrysler Torqueflite 727 Extra Deep

Transmission Gooling Pans



Air flows though tubes cooling transmission fluid



- · Reduces fluid temperatures
- Increases fluid capacity
- Two stage heat-dissipating black finish
- 1/8" NPT temperature sender port
- Drain plug features increased magnet strength & reusable rubber/steel washer
- Modified tube depths to fit more applications
- Includes gasket

GM Turbo 350



GM 700R4 & 4L60E



Part # 14204

GM Turbo 400





Standard Fits most GM Turbo 350 1968-1986 application

000000

2 Qts. 4 Oz.



Standard Fits most GM 700R4 & 4L60E Turbo 1982-1999 application

5/8" O.D. Turbulator Cooling Tubes



Part # 14201



Standard

Fits most GM Turbo 400 1966-1990 application

<u>Deep Pan</u> Fits most GM Turbo 400 1978-1990 application

Application	Part No.	Extra Fluid Capacity	Dim. A (Pan Depth)	Dim. B (Tube Depth)	Repl. Gasket
GM Turbo 350	14200	2 Qts	3 1/4"	2 3/8"	96900
GM Turbo 400 (Stnd)	14201	1 Qts 17 Oz.	2 7/8"	2"	96901
GM Turbo (Deep)	14202	Deep: OE pan to Deep pan - 1 Qt 3 Oz Stnd: OE pan to Deep pan - 3 Qts. 8 Oz	4"	3 1/16"	96901

*Part No. 14202 includes Filter Pickup Tube Part #14002. Necessary when replacing a standard depth pan with a deep transmission pan

3 5/8"

Transmission Cooling Pan Accessory

14204

GM 700R4, 4L60E



- Filter Pick Up Tube -Application for GM TH400 Deep Pan

14002 - Extends filter for use on deep transmission pans

Automatic Transmission Pan Drain Plug Kit



5449 - Allows for draining of fluid before removing pan

Transmission Pan Bolts



- Chrome Socket Head -9693 - Suit Turbo 350

Kickdown Cable Kits



5100S - Ford C4 **5102S -** TH350

Power Steering Dipstick



- Chrome Steel Top -For Saginaw style pumps 1798S - GM Saginaw & many Chrysler

Power Steering Dipstick



- Billet O-Ring Top -For Saginaw style pumps 17985 - GM Saginaw & many Chrysler

Power Steering



- Chrome Cap -For Saginaw style pumps 4289 - Saginaw Style

Transmission Dipstick & Tube



*- Chrome Steel -*For Saginaw style pumps

5472 - Turbo 350. Length 27"(686mm)

5471 - Turbo 400. Length 24"(610mm)5473 - Powerglide. Length 27"(686mm)

54723 - Turbo 350/400. Length 27"(686mm)

43600 - Ford C4 Push In Type

43601 - Ford C6 Push In Type

Transmission Dipstick & Tube



- Billet O-Ring Handle - **54725** - Turbo 350/400

Transmission Dipstick & Tube



- Flexible -Bell Housing Mount 5004\$ - Turbo 350/400 5006\$ - Turbo 700 R4

Transmission Dipstick & Tube



- Flexible -Firewall Mount

5101 - Ford C6. Length 27"(686mm)

5104 - Turbo 350/400. Length 24"(610mm)

5106 - Turbo 700 R4. Length 27"(686mm)

5107S - Powerglide. Length 27"(686mm)

Engine Oil Dipstick & Tube



- Chrome Steel -Chevrolet

4255 - Chev Sm Block 1965-79

5728 - Chev Sm Block 1980-82. Bolts to side of block below head gasket

5726 - Chev Sm Block 1982-85 **5720 -** Chev Big Block to 1990

Engine Oil Dipstick & Tube



- Chrome Steel -Chrysler 5721 - Chrysler 318-340-360 5722 - Chrysler 383-440

Engine Oil Dipstick & Tube



- Chrome Steel -Ford 5725 - Ford Cleveland

5723 - Ford Windsor

Engine Oil Dipstick & Tube



- Chrome Steel -Holden

0186 - Holden 6

0253 - Holden V8 HQ-WB, LH-UC

0305 - Holden Commodore V8 VB onwards

Engine Oil Dipstick & Tube



- Billet O-Ring Handle -Chevrolet 42555 - Chev Sm Block 1965-79

Engine Oil Dipstick & Tube



- Billet O-Ring Handle -_{Ford}

57235 - Ford Windsor 260-351

Engine Oil Dipstick & Tube



- Flexible -

5002S - Chev Sm Block to 1979 **5001S** - Chev Sm Block 1980 on **5003S** - Chev Big Block 1965-90

Some options of what you can do with our Intake Systems







We Sell These Leading Brands...

RAPARE











