

My File/Parts/clamps - Hose Clamps per 190 SL Edition A. As of November 1955

2-67	Air filter hose	To Cyl. Hd. cover @ Cyl. Hd.	WSN 9 N 284	x 2
7-69	Carburetor	Top overflow pipe	S12/9 N 288a	x 4
9-6	Air filter hose	To carb air log.	SN 5 N 284	x 2
10-13	Intake Manifolds	#1 to #2	S18/9 N 288a	x 2
13-45	Intake Manifold	#1 to Thermostat Hsg.	S18/9 N 288a	x 2
23-79	Rear axle boot	Boot at swing axle	SN 9 N 284	x 2
29-128	Intake Manifold	#2 to Vacuum line to booster	S18/9 N 288a	x 2
29-133	Booster	Vacuum pipe to Booster	S17/9 N 288a	x 2*
32-10/22	Fuel Tank	Vent hose to gas tank	WSN 5 N 284	x 4
34-20	Radiator	Top Hose to Thermostat cover	S 9 N 284	x 2
34-26	Radiator	Bottom Hose to Distributor pipe	WSN 9 N 284	x 4
34-29	Distributor pipe	Pipe @ bottom of Intake Manifold	WSN 9 N 284	x 2
42-78	Battery box	Drain hose to batt. box	WSN 5 N 284	x 1
42-79	Booster tray	Drain hose at brake booster tray	WSN 5 N 284	x 1
49-20/1	Heater cores	From firewall pipes	WSN 5 N 284	x 8
49-29	Heater cables	Left side @ firewall	Cable wrap	x 1/NL
49-91	Air Duct Left	To Blower motor Hsg.	WSN 9 N 284	x 1
49-92	Air Duct Right	To right heater connection	WSN 9 N 284	x 2
49-93	Defroster hose	Lt & Rt, Fwd. end at heater boxes	WSN 9 N 284	x 2
49-98	Heater hoses (2)	Cyl. Hd.-heater pipes-Dist pipe	WSN 5 N 284	x 4
2 ea.	S 5 N 284	5mm Toggle type screw clamps, \$6.50 x 2 = \$13.00		
18 ea.	WSN 5 N 284	5mm cotter key style clamps 0.40 x 18 = 7.20		
14.0'	5x0.35 N 284	5mm banding 0.75 x 14 = 10.50		
13 ea.	WSN 9 N 284	9mm cotter key style clamps, 0.50 x 13 = 6.50		
4 ea.	S 9 N 284	9mm toggle type screw clamps 6.50 x 4 = 26.00		
17.19'	9x0.40	9mm banding 17 x 0.90 = 15.30		
4 ea.	S12/9	Hose clamp 4 x 1.25 = 5.00		
8 ea.	S18/9	Hose clamp 8 x 1.25 = 10.00		
1 ea.	S20/9	Hose clamp 1.25		
1 ea.	Cable wrap,	installed over a wrapping of 1/2" cloth type friction tape \$1.75		

NL = Not listed in Dealer's Spare parts book

\* = The 11.5x17mm hose is NLA, so clamp size should be changed to 18mm to accommodate the hose available.

NOTE: This list is compiled from the A, B, C, & D Editions of the Dealer's spare-parts books. We do not wish to argue when or what clamp was used. Our sole intent is to list what was published in each of the parts books.

Those who are trying to capture the Best-of-Show at judged meets. The WSN - N 284 series clamps are no longer available and the N 262 series must be used. But this series was discontinued prior to 1957 and I doubt that you will find a judge that knows the original series. The original strap used, a N 263 strap has a matt galvanized (electro-plated) finished rather than the more common and widely used bright hot dip galvanized. The S 5 N 284, & S 9 N 284 hose clamps are only available on the aftermarket and only sought after by those owners of top cars.

Hose Clamps per 190 SL Edition B. As of March 1957

2-67	Air filter hose	To Cyl. Hd. cover @ Cyl. Hd.	S20/9 N 288a	x 1
7-69	Carburetor	Top overflow pipe	S12/9 N 288a	x 4

9-6	Air filter hose	To carb air log.	S 5 N + 23.62"	x 2
10-13	Intake Manifolds	#1 to #2	S18/9 N 288a	x 2
13-45	Intake Manifold	#1 to Thermostat Hsg.	S18/9 N 288a	x 2
23-79	Rear axle boot	Boot at swing axle	S 9 N 262	x 2
29-128	Intake Manifold	#2 to Vacuum line to booster	S18/9 N 288a	x 2
29-133	Booster	Vacuum pipe to Booster	S18/9 N 288a	x 2
32-10/22	Fuel Tank	Vent hose to gas tank	WSN 5 +7.87"	x 4
34-20	Radiator	Top Hose to Thermostat cover	S 9 N +11.81"	x 2
34-26	Radiator	Bottom Hose to Distributor pipe	WSN 9 +14.96"	x 4
34-29	Distributor pipe	Pipe @ bottom of Intake Manifold	S 5 N +6.88"	x 2
42-78	Battery box	Drain hose to batt. box	WSN 5 +6.3"	x 1
42-79	Booster tray	Drain hose at brake booster tray	WSN 5 +6.3	x 1
49-20/1	Heater cores	From firewall pipes	WSN 5 +5.5"	x 8
49-29	Heater cables	Left side @ firewall	Cable wrap	x INL
49-91	Air Duct Left	To Blower motor Hsg.	WSN 9 +36.6"	x 1
49-92	Air Duct Right	To right heater connection	WSN 9 +19.68"	x 2
49-93	Defroster hose	Lt & Rt, Fwd. end at heater boxes	WSN 9 +19.06"	x 2
49-98	Heater hoses (2)	Cyl. Hd.-heater pipes-Dist pipe	WSN 5+ 8.96"	x 4

4 ea.	S 5 N 284	5mm Toggle type screw clamps
10 ea.	WSN 5 N 262	5mm cotter key style clamps
16.6'	5x0.35 N 263	5mm banding
9 ea.	WSN 9 N 262	9mm cotter key style clamps,
2 ea.	S 9 N 262	9mm toggle type screw clamps
17.19'	9x0.40 N 263	9mm banding
4 ea.	S12/9	hose clamp
8 ea.	S18/9	hose clamp
1 ea.	S20/9	hose clamp
1 ea.	Cable wrap,	installed over a wrapping of 1/2" cloth type friction tape

NL = Not listed in Dealer's Spare parts book

NOTE: This list is compiled from the A, B, C, & D Editions of the Dealer's spare-parts books. We do not wish to argue when or what clamp was used. Our sole intent is to list what was published in each of the parts books.

Those who are trying to capture the Best-of-Show at judged meets. The original strap used, a N 263 strap has a matt galvanized (electro-plated) finished rather than the more common and widely used bright hot dip galvanized. The S 5 N 284, & S 9 N 284 series hose clamps are only available on the aftermarket and only sought after by those owners of-top cars.

#### Hose Clamps per 190 SL Edition C. As of March 1959

2-67	Air filter hose	To Cyl. Hd. cover @ Cyl. Hd.	S20/9 Zy N 288a	x 1
7-69	Carburetor	Top overflow pipe	S12/9 Zy N 288a	x 4
9-6	Air filter hose	To carb air log.	S 5 N + 23.62"	x 2
10-13	Intake Manifolds	#1 to #2	S18/9 Zy N 288a	x 2
13-45	Intake Manifold	#1 to Thermostat Hsg.	S18/9 Zy N 288a x 2	
23-79	Rear axle boot	Boot at swing axle	S 9 N 262	x 2
29-128	Intake Manifold	#2 to Vacuum line to booster	S18/9 Zy N 288a	x2

29-133	Booster	Vacuum pipe to Booster	S18/9 Zy N 288a	x2
32-10/22	Fuel Tank	Vent hose to gas tank	WSN 5 +7.87"	x4
34-20	Radiator	Top Hose to Thermostat cover	S 9 N +11.81"	x2
34-26	Radiator	Bottom Hose to Distributor pipe	WSN 9 +14.96"	x4
34-29	Distributor pipe	Pipe @ bottom of Intake Manifold	S 5 N +6.88"	x2
42-78	Battery box	Drain hose to batt. box	WSN 5 +6.3"	x1
42-79	Booster tray	Drain hose to Brake booster tray	WSN 5 +6.3"	x1
49-20/1	Heater cores	From firewall pipes	WSN 5 +8.15"	x 8
49-29	Heater cables	Left side @ firewall	Cable wrap	x INL
49-91	Air Duct Left	To Blower motor Hsg.	WSN 9 +34.72"	x1
49-92	Air Duct Right	To right heater connection	WSN 9 +25.00"	x2
49-93	Defroster hose	Lt & Rt, Fwd. end at heater boxes	WSN 9 +19.06"	x2
49-98	Heater hoses (2)	Cyl. Hd.-heater pipes-Dist pipe	WSN 5+ 8.96"	x4
4 ea.	S 5 N 262.	5mm Toggle type screw clamps		
10 ea.	WSN 5 N 262.	5mm cotter key clamps		
16.6'	5x0.35 N 263.	5mm banding		
9 ea.	WSN 9 N 262.	9mm cotter key style clamps,		
2 ea.	S 9 N N 263.	9mm toggle screw clamps		
17.19'	9x0.40 N 263.	9mm banding		
4 ea.	S12/9	Hose clamp		
8 ea.	S18/9	Hose clamp		
1 ea.	S20/9	Hose clamp		
1 ea.	Cable wrap,	installed over a wrapping of 1/2" cloth type friction tape		

NL = Not listed in Dealer's Spare parts book

NOTE: This list is compiled from the A, B, C, & D Editions of the Dealer's spare-parts books. We do not wish to argue when or what clamp was used. Our sole intent is to list what was published in each of the parts books.

Those who are trying to capture the Best-of-Show at judged meets. The original strap used, a N 263 strap has a matt galvanized (electro-plated) finished rather than the more common and widely used bright hot dip galvanized. The S 5 N 284, & S 9 N 284 series hose clamps are only available on the aftermarket and only sought after by those owners of top cars.

Hose Clamps per 190 SL Edition D. As of January 1963

2-67	Air filter hose	To Cyl. Hd. cover @ Cyl. Hd.	S20/9	x 1
7-69	Carburetor	Top overflow pipe	S12/9	x 4
9-5	Air filter hose	To carb air log.	WSN 9+24.23"	x 2
10-13	Intake Manifolds	#1 to #2	S18/9	x 2
13-45	Intake Manifold	#1 to Thermostat Hsg.	S18/9	x 2
23-79	Rear axle boot	Boot at swing axle	S 9 N 262	x 2
29-128	Intake Manifold	#2 to Vacuum line to booster	S18/9 Zy 8 G N 288a	x 2
29-134	Booster	Vacuum pipe to booster	S18/9 Zy 8 G N 288a	x 2
32-20/22	Fuel tank	Hose to Breather pipe	WSN 5 + 7.87"	x 4
D31-27	Fuel tank	Hose to Vent pipes in trunk	BSR 9/9x0.4 N 269	x 4
34-19	Radiator	Top Hose to Thermostat cover	S39/9	x 2
34-22	Radiator	Bottom Hose to Distributor pipe	WSN 9+14.81"	x 4
34-28	Distributor pipe	To heater pipe @ Right side	S5 (S18/9)	x 2
34-28a	Distributor pipe	To Carburetor lower connection	S5 (S18/9)	x 2*
42-78	Battery box	Drain hose to batt. box	WSN 5 +6.3"	x 1
42-79	Booster tray	Drain hose to Brake booster tray	WSN 5 +6.3"	x 1
49-20/1	Heater cores	From firewall pipes	WSN 5+ 8.15"	x 8
49-29	Heater cables	Left side @ firewall	Cable wrap	x 1*
49-91	Air Duct	To Blower motor Hsg.	WSN 9+34.72"	x 1
49-92	Air Duct	To right heater connection	WSN 9+25.00"	x 2
49-93	Defroster hose	Left & Right at forward end	WSN 9+19.06"	x 2
49-98	Heater hose	From cyl. Hd. to firewall pipes	WSN 5+ 8.96"	x 2
11 ea.	WSN 9 N 262	9mm cotter key style clamps,		
19.25'	9x0.40 N 263	9mm banding		
10 ea.	WSN 5 N 262	5mm cotter key style clamps		
7'	5x0.35	5mm banding		
4 ea.	S12/9	Hose clamp		
8 ea.	S18/9	Hose clamp		
1 ea.	S20/9	Hose clamp		
2 ea.	S39/9	Hose clamp		
1 ea.	Cable wrap,	installed over a wrapping of 1/2" friction tape		

\* = Unlisted in Dealer's Spare parts book

NOTE: This list is compiled from the A, B, C, & D Editions of the Dealer's spare-parts books. We do not wish to argue when or what clamp was used. Our sole intent is to list what was published in each of the parts books.

Those who are trying to capture the Best-of-Show at judged meets. The original strap used, a N 263 strap has a matt galvanized (electro-plated) finished rather than the more common and widely used bright hot dip galvanized. The S 5 N 284, & S 9 N 284 series hose clamps are only available on the aftermarket and only sought after by those owners of top cars.

Hose Clamps per 190 SL Edition A. As of November 1955

2-67	Air filter hose	To Cyl. Hd. cover @ Cyl. Hd	WSN 9 N 284	x 2
7-69	Carburetor	Top overflow pipe	S12/9 N 288a	x 4
9-6	Air filter hose	To carb air log.	SN 5 N 284	x 2
10-13	Intake Manifolds	#1 to #2	S18/9 N 288a	x 2

13-45	Intake Manifold	#1 to Thermostat Hsg.	S18/9 N 288a	x 2
23-79	Rear axle boot	Boot at swing axle	SN 9 N 284	x 2
29-128	Intake Manifold	#2 to Vacuum line to booster	S18/9 N 288a	x 2
29-133	Booster	Vacuum pipe to Booster	S17/9 N 288a	x 2*
32-10/22	Fuel Tank	Vent hose to gas tank	WSN 5 N 284	x 4
34-20	Radiator	Top Hose to Thermostat cover	S 9 N 284	x 2
34-26	Radiator	Bottom Hose to Distributor pipe	WSN 9 N 284	x 4
34-29	Distributor pipe	Pipe @ bottom of Intake Manifold	WSN 9 N 284	x 2
42-78	Battery box	Drain hose to batt. box	WSN 5 N 284	x 1
42-79	Booster tray	Drain hose at brake booster tray	WSN 5 N 284	x 1
49-20/1	Heater cores	From firewall pipes	WSN 5 N 284	x 8
49-29	Heater cables	Left side @ firewall	Cable wrap	x INL
49-91	Air Duct Left	To Blower motor Hsg.	WSN 9 N 284	x 1
49-92	Air Duct Right	To right heater connection	WSN 9 N 284	x 2
49-93	Defroster hose	Lt & Rt, Fwd. end at heater boxes	WSN 9 N 284	x 2
49-98	Heater hoses (2)	Cyl. Hd.-heater pipes-Dist pipe	WSN 5 N 284	x 4

2 ea.	S 5 N 284	5mm Toggle type screw clamps
18 ea.	WSN 5 N 284	5mm cotter key style clamps
14.0'	5x0.35 N 284	5mm banding
13 ea.	WSN 9 N 284	9mm cotter key style clamps,
4 ea.	S 9 N 284	9mm toggle type screw clamps
17.19'	9x0.40	9mm banding
4 ea.	S12/9	Hose clamp, Note #1 :Zy added to these with Edition "C"
8 ea.	S18/9	Hose clamp : Example S18/9 Zy N 288 a "
1 ea.	S20/9	Hose clamp : " " "
1 ea.	Cable wrap,	installed over a wrapping of 1/2" cloth type friction tape

#### Hose Clamps as updated per 190 SL Edition B

Table/Item	OLD#	New#
B2-67/2ea.	WSN 9 N 284	S20/9 N 288 a, 1ea.
B29-133/2ea.	S17/9 N 288 a	S18/9 N 288 a, 2ea.
B34-29/2ea.	WSN 9 N 284	S 5 N 2ea.

#### Edition B Hose Clamps as updated per 190 SL Edition C

See Note 1 above.

#### Edition C Hose Clamps as updated per 190 SL Edition D

D31-27	Fuel tank	Hose to vent pipes in trunk	B SR 9/9x0.4 N 269 x 4
34-20/2ea.	S 9 N 284	A SR 39/9x0.45 N 269, 2ea.	

Please note; In order to show the location of the various hose clamps a picture parts book had to be used. The Edition "C" was selected as this one seem to be the most popular due to it being the only one still available.

The Table/Item# may not be the same in the other editions. However, the location is the same.

NL = Not listed in Dealer's Spare parts book

\* = The 11.5x17mm hose is NLA, so clamp size should be changed to 18mm to accomodate the hose available.

NOTE: This list is compiled from the A, B, C, & D Editions of the Dealer's spare-parts books. We do not wish to argue when or what clamp was used. Our sole intent is to list what was published in each of the parts books.

Those who are trying to capture the Best-of-Show at judged meets. The WSN - N 284 series clamps are no longer available and the N 262 series must be used. But this series was discontinued prior to 1957 and I doubt that you will find a judge that knows the original series. The original strap used, a N 263 strap has a matt galvanized (electro-plated) finished rather than the more common and widely used bright hot dip galvanized. The S 5 N 284, & S 9 N 284 hose clamps are only available on the aftermarket and only sought after by those owners of top cars.

When installing original hose clamp. please note that these are subject to rust and corrosion to keep this to a mimimum, Krylon brand spray paint has a no-gloss clear coat that can be carefully sprayed on the clamps without showing up on the hose. Its also fast drying!