

America's Largest Inventory of

School Bus Exhaust Systems



Auto-jet₊
MUFFLER CORP.

CONTACT US

(800) 247-5391

auto-jet.com

sales@auto-jet.com

Why Choose Auto-jet?

At Auto-jet, we combine unmatched expertise with advanced manufacturing capabilities to deliver the highest quality school bus exhaust systems.

What Sets Us Apart

Our Core

- ◇ ISO 9001:2015 certified
- ◇ Dedicated customer service
- ◇ Custom fabrication expertise
- ◇ Facilities in the U.S. and Canada

Manufacturing Equipment

- ◇ State-of-the-art CNC tube benders
- ◇ Laser-guided FaroArm for accurate measuring
- ◇ Multiple mandrel tube bending machines
- ◇ Compression benders
- ◇ Versatile end-finishing options

Unmatched Capabilities

- ◇ Tube bending from 1" to 6" diameter
- ◇ Custom-bent tubes and assemblies
- ◇ CAC, air intake, exhaust, and radiator tubing
- ◇ Muffler fabrication
- ◇ Aluminized and stainless-steel materials
- ◇ Complete assembly fabrication
- ◇ Thermally wrapped pipes
- ◇ Bellows and flanges
- ◇ Exhaust accessories (clamps, brackets, etc.)

Get the Right Parts, the First Time

With over **30,000 exhaust parts in stock**, Auto-jet ensures you'll find what you need, when you need it. Most parts are eligible for **same-day shipping**, and our custom bending and fabrication services guarantee a perfect fit.

We carry exhaust solutions for **all makes and models, from 1980 onward**, at factory-direct pricing—no middlemen, no added costs.

When you call, you'll connect directly with our knowledgeable team for a hassle-free experience. Best of all, every product we make features **American-made steel** for the durability and performance you trust.

Bend Die Line Sheet

Material Notes

- ◇ American-made steel
- ◇ Tubing is manufactured with 16-gauge aluminized steel, unless otherwise noted
- ◇ Longer grip lengths are required for bends over 45 degrees or when working with stainless material
- ◇ Standard slot depth is 1-1/8"
- ◇ Hose beads start at 3/4" OD
- ◇ Provide XYZ coordinates to guarantee accuracy

More options Available

Additional CLR and grip lengths available for single-bend assemblies. For diameters over 6", call to discuss.

Design Guidelines		
Tube Size	Center Line Radius (CLR)	Grip Length
3.00"	3.50" , 4.50"	3.00", 4.00" , 6.00"
3.00" 304 SS	3.50" , 4.50"	3.00", 4.00" , 6.00"
3.00" 409 SS	3.50" , 4.50"	3.00", 4.00" , 6.00"
3.50"	4.00" , 6.00"	3.00", 6.00"
3.50" 304 SS	4.00" , 6.00"	3.00", 6.00"
3.50" 409 SS	4.00" , 6.00"	3.00", 6.00"
4.00"	4.50" , 6.00"	3.00", 4.50", 6.00"
4.00" 304 SS	4.50" , 6.00"	3.00", 4.50", 6.00"
4.00" 316 SS	4.50" , 6.00"	3.00", 4.50", 6.00"
4.00" 409 SS	4.50" , 6.00"	3.00", 4.50", 6.00"
4.50"	4.50"	6.00", 8.00"
5.00"	5.00", 6.00"	6.00", 8.00" , 12.00"
5.00" 304 SS	5.00", 6.00"	8.00" , 12.00"
6.00"	6.00", 9.00"	14.00"
6.00" 304 SS	6.00", 9.00"	14.00"

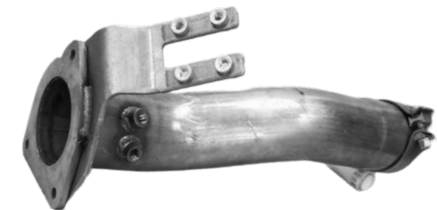
Dimensions shown in **bold text** are most commonly used and preferred for most assemblies.



Auto-jet # BBTP831
OEM # 10027831



Auto-jet # BVSDPRO890
OEM # 10019890



Auto-jet # ICFP
OEM # 2596409C92



Auto-jet # BBP9618EXT
OEM # 0019618

Performance Series Exhaust Bellows

Designed to meet the unique challenges of demanding applications, Auto-Jet's Performance Series Exhaust Bellows are engineered for superior performance. They take the guesswork out of selecting the right bellows for your needs.



Auto-jet # TPBELL194

OEM # 04-26374-016, 151194



Auto-jet # TPBELL869

OEM # 130869

Zero Scrap Weld Cap

- ◇ 304 SS construction
- ◇ Delivers superior weld surface presentation
- ◇ Reduces risk of weld-related failures
- ◇ Offers ease of assembly and sealing
- ◇ Increases tangent and exterior braid support
- ◇ Protects bellows from weld spatter

Multi-Directional Wire Braided Cover

- ◇ 304 SS construction
- ◇ Adds vibration resistance
- ◇ Increases thermal insulation
- ◇ Tolerates multi-directional movement
- ◇ Restrains non-specified motions
- ◇ Protects bellows from debris, installation damage, and corrosive elements

Superior Bellows Design

- ◇ Multi-ply T321 SS construction
- ◇ Proven, proprietary convolution geometry
- ◇ Hydroformed for consistency and predictability
- ◇ Designed to exceed standard life cycles
- ◇ Resists fatigue and vibration
- ◇ Most sizes in stock

Segmented Interlock Liner

- ◇ 304 SS construction
- ◇ Ultimate durability and flexibility
- ◇ Eliminates flow-induced noise and vibration
- ◇ Supports multi-directional movement
- ◇ Increases thermal insulation
- ◇ Exceptional flow characteristics

Tube Size	Auto-jet Part #	Length in.		Movement in.		Spring Rates #/in.	
Nominal ID*		Live	Overall	Axial	Lateral	Axial	Lateral
1.75	175X400BL	2.5	4	0.4	0.1	88	107
1.75	175X600BL	4.5	6	0.7	0.25	49	19
1.75	175X800BL	6.5	8	1	0.35	34	6
2	200X400BL	2.5	4	0.4	0.1	92	142
2	200X500BL	3.5	5	0.5	0.2	65	52
2	200X600BL	4.5	6	0.7	0.25	51	25
2	200X800BL	6.5	8	1.1	0.35	35	8
2.25	225X400BL	2.5	4	0.4	0.1	101	188
2.25	225X500BL	3.5	5	0.5	0.2	72	68
2.25	225X600BL	4.5	6	0.7	0.25	56	33
2.25	225X800BL	6.5	8	1.1	0.35	39	11
2.5	250X400BL	2.5	4	0.4	0.1	108	244
2.5	250X500BL	3.5	5	0.5	0.2	74	85
2.5	250X600BL	4.5	6	0.7	0.25	57	39
2.5	250X800BL	6.5	8	1.1	0.35	38	13
3	300X400BL	2.5	4	0.4	0.1	105	352
3	300X600BL	4.5	6	0.7	0.25	59	63
3	300X700BL	5.5	7	0.9	0.3	52	33
3	300X800BL	6.5	8	1.1	0.35	41	21
3	300X1000BL	8.5	10	1.4	0.5	61	18
3	300X1200BL	10.5	12	1.7	0.6	56	11
3.5	350X400BL	2.5	4	0.4	0.1	110	489
3.5	350X600BL	4.5	6	0.7	0.25	62	87
3.5	350X800BL	6.5	8	1.1	0.35	43	28
3.5	350X1000BL	8.5	10	1.4	0.5	66	22
3.5	350X1200BL	10.5	12	1.7	0.6	61	16
4	400X400BL	2.5	4	0.35	0.1	226	986
4	400X500BL	3.5	5	0.4	0.15	197	483
4	400X600BL	4.5	6	0.5	0.2	145	240
4	400X700BL	5.5	7	0.75	0.25	127	126
4	400X800BL	6.5	8	1	0.3	102	84
4	400X1000BL	8.5	10	1.2	0.4	131	63
4	400X1200BL	10.5	12	1.6	0.5	106	35
5	500X400BL	2.3	4	0.35	0.06	341	3477
5	500X600BL	4.3	6	0.5	0.15	193	539
5	500X800BL	6.3	8	1	0.3	220	300
5	500X1000BL	8.3	10	1.2	0.4	176	136
5	500X1200BL	10.3	12	1.6	0.5	147	74
6	600X400BL	2.3	4	0.3	0.06	513	7257
6	600X600BL	4.3	6	0.5	0.15	285	1146
6	600X800BL	6.3	8	0.75	0.2	450	843
6	600X1000BL	8.3	10	1.1	0.25	310	339
6	600X1200BL	10.3	12	1.5	0.35	266	191

Built to Perform, Trusted Nationwide

Auto-jet # BBCONV9732
OEM # 10042603, 10049732



Whether it's converters, DOCs, EGRs, DPFs, radiators, or complete exhaust systems, we have the solutions to keep your fleet running smoothly. From tailpipes and turbo pipes to bellows and elbows, every part is engineered for durability and peak performance.



Auto-jet # DOC4C91

OEM # NAV714, 2595714C91, 5011120R91



Auto-jet # CUMEGR072

OEM # 2881692, 5317072



Auto-jet # DPF836R

OEM # 2593981C91, 2593981C91, A00383921, 82003341,
2593981R91, 5010836R91, 2604873C91, 2593981C91,
2605123C91, 5010847R91, 2594022C91, 5010847R1, 2517331C91



Auto-jet # BBRAD0214

OEM # 1050186, 0109048, 10010214, 1102648, 1050186,
239084, 10053625, 3100-11PTWV, HDC010893PA



Auto-jet # BB6736

OEM # 10046736



Auto-jet # TEDPFT674

OEM # 165674



Auto-jet # BBROA328P

OEM # 10046328



Auto-jet # FRLOA813

OEM # 04-27813-000



Auto-jet # IC8549Y

OEM # 4058549C1



Auto-jet # TMVP61PH

OEM # 150561, A04-25752-000



Auto-jet # ICG503ML

OEM # 6133503C4, 6133503C52



Auto-jet # TMVPOA66

OEM # 168966



Auto-jet # IC9846

OEM # 4109846C3, 4109846C4



Auto-jet # CTFRL691

OEM # A05-30691-000

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Rich Straw
National Sales Manager

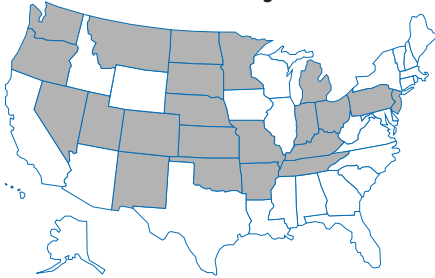


Quentin Kuhns
Sales Manager

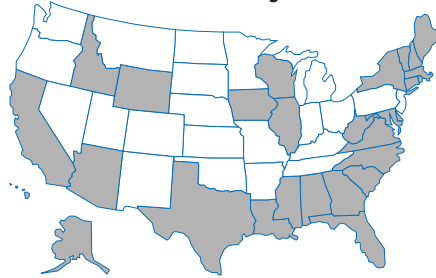


Tim Howard
National Accounts Manager

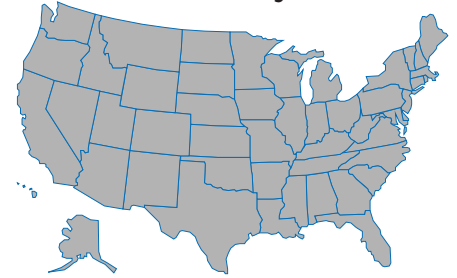
Territory



Territory



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