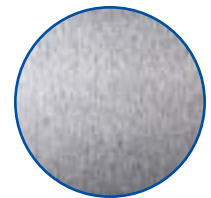
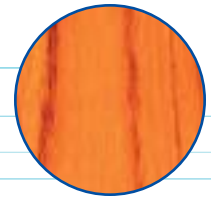
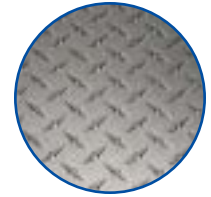




EXL HVLP Suction Feed Spray Gun

# EXL HVLP Suction Feed Spray Gun



- Advanced technology for the professional painter
- Precision engineered patented #2000 air cap – Meets exacting performance demands, producing an extremely fine finish with all materials. Developed in conjunction with top American and European paint companies to spray the latest materials
- Large spray pattern for fast coverage
- Even distribution of materials for no mottling or striping – Excellent color matching capabilities
- Optimum atomization for clearcoats and single stages – Produces a high gloss finish and minimizes orange peel. Excellent fluid control for applying more film build with fewer passes
- Lightweight and comfortable – Classic DeVilbiss fit and feel
- Economical servicing – Air cap, fluid tips and needles are fully interchangeable and available separately
- Highly efficient HVLP design – Complies with environmental regulation requiring high volume, low pressure. Saves material. Very little overspray
- Low air pressure and volume requirements – GTI-5033-2000 Air Cap Test Kit (Order Separately) Provides consistent setup and regulatory proof of air cap pressure
- Stainless steel fluid tip, needle and fluid inlet adapter

### Includes:

Air Cap Cleaning Kit, Spray Gun Lube

EXL HVLP Suction Feed Spray Gun

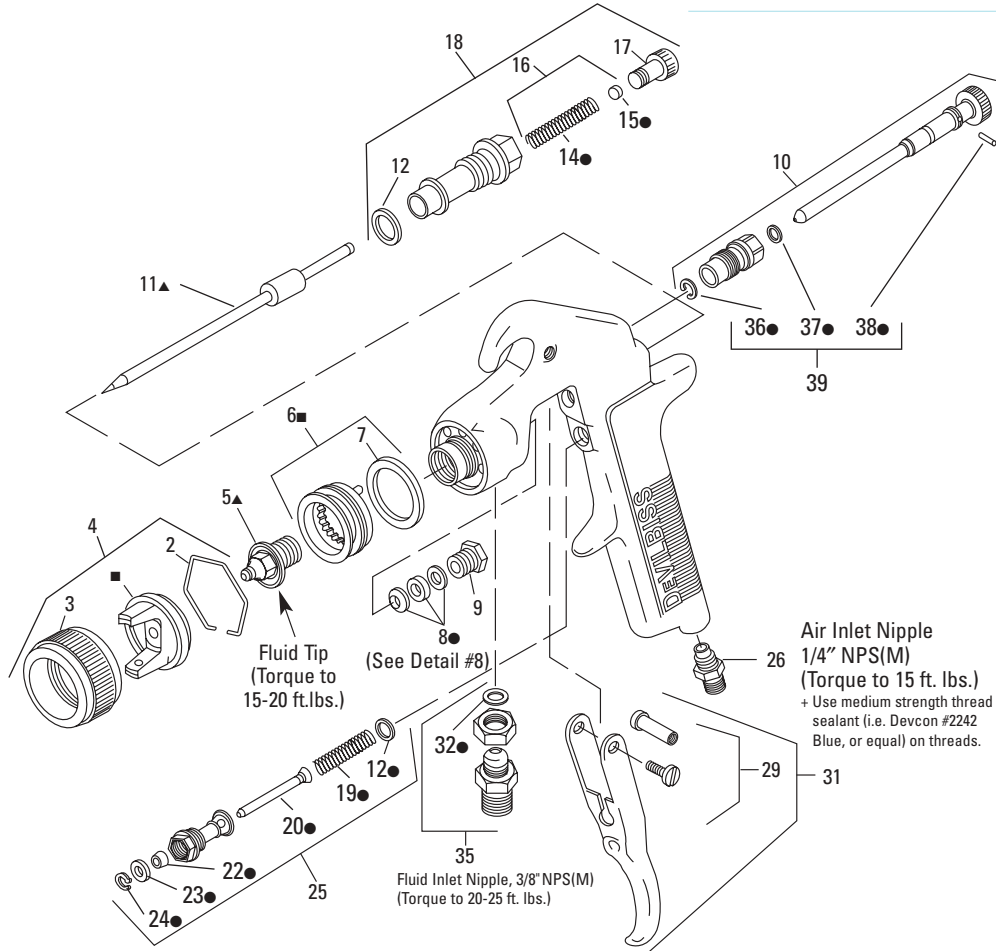
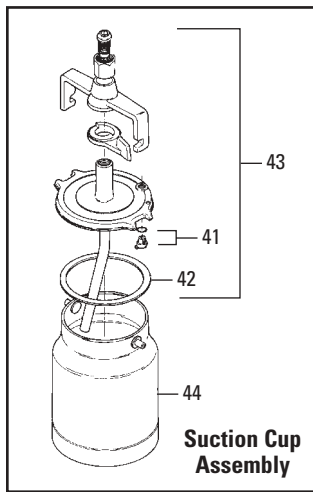
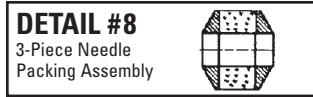
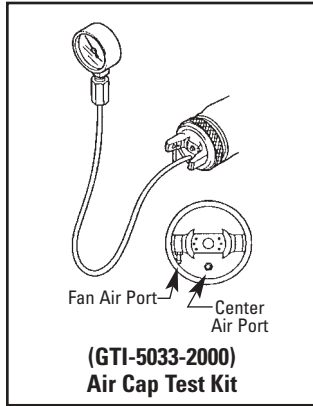
### Technical Specifications:

Model No.	Fluid Tip (mm)	Air Cap	Applications
EXL-520S-18	1.8	2000	Base coats 20-25 psi inlet pressure
EXL-520S-22	2.2	2000	Low and high solids, clear coats and single stages 25-30 psi inlet pressure

### Specifications:

30 psi inlet pressure delivers 10 psi air cap pressure at 16 cfm air volume

# EXL HVLP Suction Feed Spray Gun



**Chart 1 Air Cap & Baffle Combinations**

No. Stamped on Parts		Set		CFM@ Cap Pressure				
Air Cap Part No.	Baffle	Ref. No. 4 Air Cap	Ref. No. 7 Baffle Assy.	2 psi	4 psi	6 psi	8 psi	10 psi
2000	(Not Stamped)	GTI-407-2000	GTI-425	7.3	10.4	12.8	14.7	16

● **NOTE: Gun Repair Kit (KK-5058-2) Contains:**

Ref. No.	Description	Qty.
6	Baffle Seal	1
8	Packing	1
12	Gasket Kit	2
14	Fluid Needle Spring	1
15	Spring Pad	1
19	Air Valve Spring	1
20	Air Valve	1
22	U Cup Seal	1
23	Washer	1
24	Snap Ring	1
32	Fluid Cup Gasket	1
36	Retaining Clip	1
37	Seal	1
38	Pin	1

▲ **Chart 2 Fluid Tips**

Fluid Needle Model No.	Fluid Tip Model No.		Tip Size (I.D.)	
	Model No.	In.	mm	
GTI-413				
GTI-213-12	◆	.047	1.2	
GTI-213-13	◆	.051	1.3	
GTI-213-14	◆	.055	1.4	
GTI-213-15	◆	.059	1.5	
GTI-213-16	◆	.063	1.6	
GTI-213-18		.070	1.8	
GTI-213-20	◆	.079	2.0	
GTI-213-22		.086	2.2	

◆ Optional



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Ref. No.	Model No.	Description	Ind. Parts Required
2	JGA-156-K10	Spring Clip (Kit of 10)	1
3	GTI-3	Air Cap Retaining Ring	1
4	See Chart 1	Air Cap and Retaining Ring	1
5	See Chart 2	Fluid Tip	1
6	See Chart 1	Baffle Assembly	1
7	GTI-33-K5	Baffle Seal (Kit of 5)	1
8	JGA-4035-K5	Packing (Kit of 5)	1
9	34411-122-K10	Packing Nut	1
10	GTI-405	Spreader Valve	1
11	GTI-413	Fluid Needle	1
12	JGS-72-K10	Gasket Kit (Teflon) (Kit of 10)	2
16	MBD-19-K10	Spring and Pad (Kit of 10)	1
17	GTI-414	Needle Adjusting Screw	1
18	KK-5059	Bushing, Spring, Pad and Knob Kit	1
25	JGS-449-1	Air Valve Assembly	1
26	P-MB-51	Air Inlet Nipple 1/4" NPS(M)	1
29	JGS-478	Stud and Screw Kit	1
31	JGS-477-1	Trigger Stud, Screw Kit	1
35	JGA-4042	Fluid Inlet, Gasket, Nut Kit	1
39	GTI-428-K5	Clip, Seal and Pin (Kit of 5 Each)	1
40	KK-5060	Air Cap Cleaning Kit (not shown)	1
*41	TGC-407-1-K3	Drip Free Valve and Gasket (Kit of 3)	1
*42	TGC-9-K5	**Tri Seal® Lid Gasket (Kit of 5)	1
43	TGC-404	Lid Assembly (Quart)	1
44	KR-428-2	Suction Cup Assy. (Quart)	1
	TLC-401	Suction Cup Assy. (Teflon®, Quart)	1

\* (KK-5058-2) Gun Repair Kit includes a quantity of necessary parts.  
Suffixes: -K5 designates kit of multiple parts. Example: JGA-4035-K5 is a kit of 5 packings.  
\*\* Registered Trademark of Tri-Seal International.

Parts marked with a \* are only available in kit KK-5058-2.

