

# GTi™ Waterborne

## HVLP GRAVITY FEED

# DEVILBISS®



Blue anodized gun body



- **Advanced technology for the professional painter**
- **Precision engineered patented #2000 air cap** – Produces an extremely fine finish with the latest waterborne materials
- **Waterborne compatible** – Anodized gun body inside and out. 303 stainless tip, needle, and service parts for compatibility with the newest waterborne material
- **Blue gun body for easy identification** of dedicated waterborne spray gun
- **Large spray pattern** for fast coverage
- **Even distribution of metallics for no mottling or striping** – Excellent color matching capabilities
- **Lightweight and comfortable**
- **Highly efficient HVLP design** – Complies with environmental regulation requiring high volume, low pressure. Saves material. Very little overspray
- **Low air pressure and volume requirements**
- **Less time spent on refills** – 1-Liter aluminum cup with disposable push-on lid. Wide cup opening for easy cleaning
- **Quick clean up and upside down spraying (no cup leaks)** – with E-Z Liner™ disposable cup liners
- **GTi Waterborne HVLP Spray Gun (170171/GTI-625G) includes:**  
 1.0 mm and 1.2 mm fluid tips  
 1- Liter aluminum cup (120175/GFC-502) with push on lid  
 Air adjusting valve with gauge (180006/HAV-501)  
 Air cap cleaning kit, spray lube, fluid filter, gun hook  
 (9) E-Z Liner™ disposable cup liners (190966/OMX-70-K48)

### Specifications

30 psi inlet pressure delivers  
 10 psi air cap pressure and  
 15.5 cfm air volume

192137 (GTI-5033-2000) Air Cap Test Kit (Order separately)  
 Provides consistent setup and regulatory proof of air cap pressure.

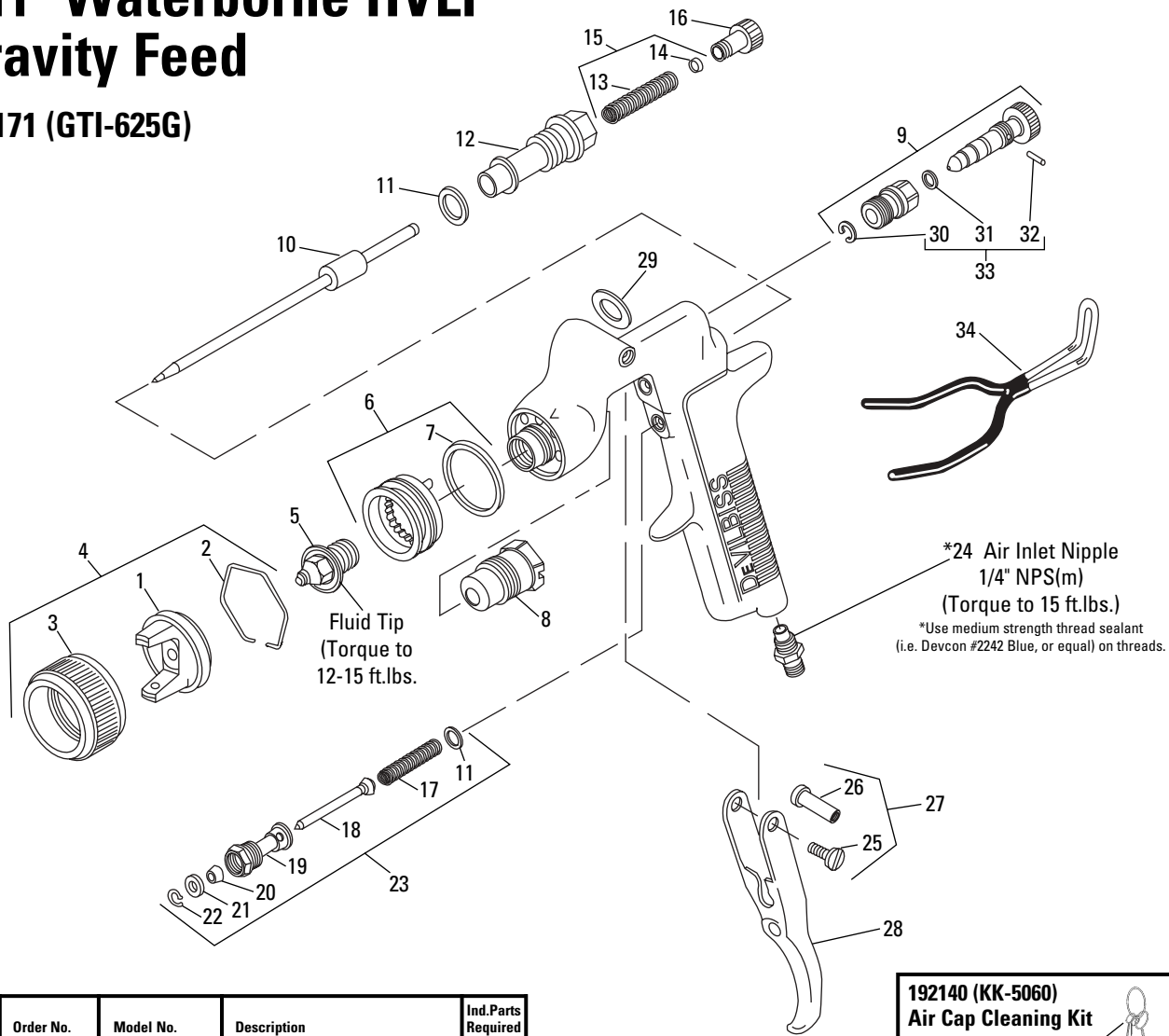
### GTi Waterborne Gravity Feed

Order No. Model No.	Fluid Tip (mm)	Inlet Air Pressure	Applications
170171 GTI-625G	1.0	25-30 psi	Most waterborne basecoats
	1.2	25-30 psi	Large areas/completes at higher application speeds



# GTi™ Waterborne HVLP Gravity Feed

170171 (GTI-625G)



Ref. No.	Order No.	Model No.	Description	Ind. Parts Required
1	—	—	Air Cap	1
2	191972	JGA-156-K10	Spring Clip (Kit of 10)	1
3	192042	GTI-3	Air Cap Retaining Ring	1
4	192136	GTI-407-2000	Air Cap & Retaining Ring	1
5	See Chart 1	See Chart 1	Fluid Tip	1
6	192178	GTI-425	Baffle Assembly	1
7	192179	GTI-33-K5	Baffle Seal (Kit of 5)	1
8	192223	GTI-419-K3	Packing Kit (1 Nut and 3 Packings)	1
9	192050	GTI-404	Spreader Valve	1
10	See Chart 1	See Chart 1	Fluid Needle	1
11	190161	JGS-72-K10	Gasket (Teflon) (Kit of 10)	2
12	—	—	Body Bushing	1
13	—	—	Fluid Needle Spring	1
14	—	—	Spring Pad	1
15	192222	GTI-409-K5	Spring & Pad (Kit of 5)	1
16	192043	GTI-414	Needle Adjusting Screw	1
17	—	—	Air Valve Spring	1
18	—	—	Air Valve	1
19	—	—	Air Valve Body	1
20	—	—	U-Cup Seal	1
21	—	—	Washer	1
22	—	—	Snap Ring	1
23	192226	JGK-449	Air Valve Assembly	1
24	190281	P-MB-51	Air Inlet Nipple 1/4" NPS(m)	1
25	—	—	Trigger Stud Screw	1
26	—	—	Trigger Stud	1
27	192221	GTI-408-K5	Stud & Screw (Kit of 5 each)	1
28	192220	GTI-108	Trigger	1
29	192151	KGP-13-K5	Cup Gasket (Blue) (Kit of 5)	1
30	—	—	Retaining Clip	1
31	—	—	Seal	1
32	—	—	Pin	1
33	192229	GTI-428-K5	Clip, Seal & Pin (Kit of 5 each)	1
34	192219	—	Gun Holder, Coated	1
35	192140	KK-5060	Air Cap Cleaning Kit	1

**Chart 1**  
**Tip & Needle Sets** (High Grade 303 Stainless Steel)

If this number is on the Fluid Tip (Ref. No. 5)	Order this Fluid Tip & Needle Set		Tip Size I.D.	
	Order No.	Model No.	in.	mm
GTI-213-10	192224	GTI-455-10	.039	1.0
GTI-213-12	192225	GTI-455-12	.047	1.2

**192140 (KK-5060)**  
**Air Cap Cleaning Kit**  
Consists of: 35  
2 brushes & 1 wirepick.  
Helps keep air cap clean and performing properly.

## DEVILBISS®

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**Suffixes:** K5 designates kits of multiple parts. Example: GTI-33-K5 is a kit of 5 baffle seals.