

TEKNA® ProLite BASECOAT/CLEARCOAT GRAVITY FEED SPRAY GUNS



Includes:

- HAV-555 air adjusting valve with digital gauge
- Gun wrench
- Color identification rings
- Additional fluid tips
- QuickClean™ coating

EPA and SCAQMD Approved

EPA Compliant. Approved in most HVLP areas.

Waterborne compatible when using a plastic or disposable cup system.

Order No.	Fluid Tips	Cup	Air Caps
703517*	1.3, 1.4, 1.5mm	Uncupped	TE20, HV30
703567*	1.2, 1.3, 1.4mm	Uncupped	TE10, TE20
703566	1.2, 1.3, 1.4mm	900cc Aluminum	TE10, TE20

* Uncupped guns include disposable cups adapter

TEKNA® ProLite Air Caps

HV30 air cap (HVLP)	Basecoats, clearcoats Air Cap Order/Model No. 703540 14.5-16.5 CFM @ 20-24 PSI inlet for HVLP approved areas	Air Cap Pattern 13-14"
TE10 air cap (HE)	Basecoats, low solids clearcoats Air Cap Order/Model No. 703538 7.5-11.0 CFM @ 20-35 PSI inlet	Air Cap Pattern 12-13"
TE20 air cap (HE)	Basecoats, high solids clearcoats Air Cap Order/Model No. 703539 9-12 CFM @ 16-26 PSI inlet	Air Cap Pattern 12-13"
Fluid Tips	1.2mm, 1.3mm, 1.4mm, 1.5mm	



Refer to Technical Bulletin: TB-1008

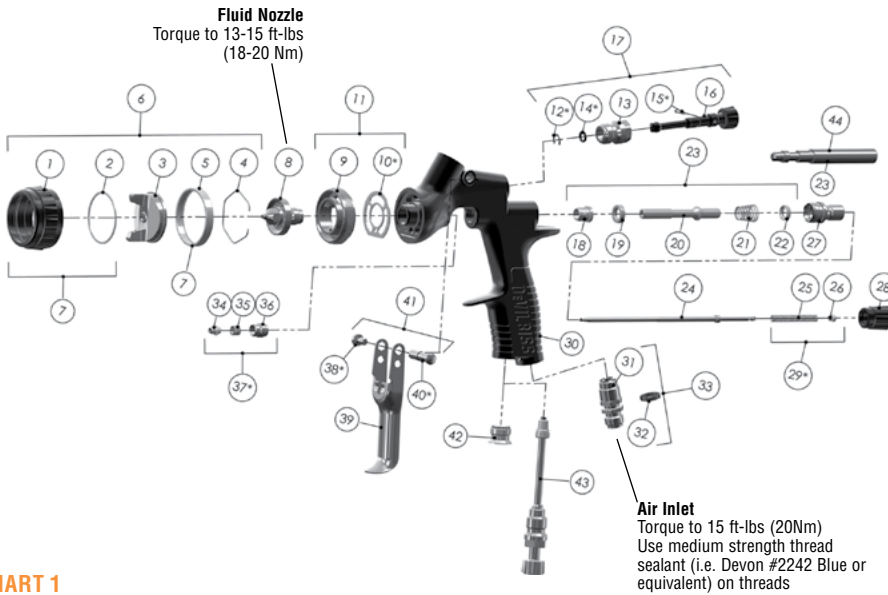


CHART 1
Air Cap Replacement Parts

Air Cap Order No.	Application	Air Cap No.	Recommended Inlet Pressure BAR/PSI	Air Flow LPM/SCFM
703540	Basecoats Clearcoats	HV30	1.4-1.6 bar 20-24 psi	411-467 LPM 14.5-16.5 CFM
703538	Basecoats, low solids clearcoats	TE10	1.4-2.4 bar 20-35 psi	212-311 LPM 7.5-11.0 CFM
703539	Basecoats, high solids clearcoats	TE20	1.1-1.8 bar 16-26 psi	255-340 LPM 9-12 CFM

CHART 2
Fluid Nozzles

Fluid Nozzle Order No.	No. on Fluid Nozzle	Tip Size (mm)
703521	PRO-200-12	1.2
703522	PRO-200-13	1.3
703523	PRO-200-14	1.4
703589	PRO-200-15	1.5

Ref #	Description	Part #	Qty
1	Air Cap Retaining Ring		1
2	Slip Ring		1
3	Air Cap		1
4	Air Cap Retaining Clip	191972	1
5	Retaining Ring Seal		1
6	Aircap & Ring	Chart 1	1
7	Air Cap Retaining Ring & Seals	702725	1
8	Fluid Nozzle	Chart 2	1
9	Spray head		1
*10	Spray head Seal	702726	1
11	Spray head kit	703529	1
*12	Circlip		1
13	Valve Body		1
*14	O Ring		1
*15	Spreader Valve Pin		1
16	Spreader Valve Adjusting Knob		1
17	Spreader Valve Assembly	702730	1
18	Front Valve Seal		1
19	Valve Seat		1
20	Spindle		1
21	Air Valve Spring		1
22	Rear Valve Seal		1
23	Air Valve Kit	703530	1
24	Fluid Needle	703531	1
25	Needle Spring		1
26	Spring Pad		1
27	Housing & Seal Kit	703532	1
28	Fluid Adjusting Knob	703533	1
*29	Needle Spring Kit	703534	1
30	Gunbody		1
31	Air Inlet		1
32	Colour ID Ring Kit (4 Colours)	702735	1
33	Air Inlet Kit	702734	1
34	Needle Packing		1
35	Packing Spring		1
36	Packing Nut		1
*37	Packing, Spring and Packing Nut Kit	702731	1
*38	Trigger Screw		1
39	Trigger		1
*40	Trigger Stud		1
41	Trigger Stud & Screw Kit	703535	1
42	Plug		1
43	Cheater Valve (optional)	702737	1
44	Air Valve Service Tool (only included in the Air Valve Kit 23)		1

SERVICE PARTS

Spray Gun repair kit (includes items marked *)	703536
Seal and Pin Kit, kit of 5 (items 12, 14 and 15)	192229