

CURTIS SUPERIOR VALVE COMPANY

CURTIS DRAIN VALVES

Curtis Superior Valve Co., Inc. Fuel and Oil Drain Valves have been the standard in the industry for over 60 years. Curtis valves are used in OEM applications and in the military aircraft. Most valves are made of high quality brass for resistance to corrosion and rusting, giving them long service life and extended seal life. Most Curtis Valves have a spiral to open and twist to lock for easy fuel sampling and oil draining.



05-01869 05-01872 05-03652 05-03659
CCA-1550 CCA-1700 CCA-7450 CCB-36700



05-03647 05-03657 05-03651 05-03648
CCA-4300 CCB-4320 CCA-5800-1 CCA-4350



05-01935 05-03658
CCA-3400 CCB-36450

*=TSO-C76, B= Brass, AA= Aluminum Alodine, A= Aluminum, BC= Brass/Cadmium Plated, SS= Stainless Steel

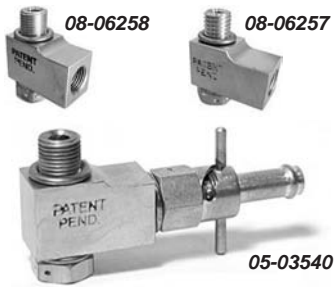
Model Number	Thread Size	Installed Length	Material	Part No.	Price
CCA-1250	1/8" NPT	1.358"	B	05-04045	.
CCA-1300	1/4" NPT	1.690"	B	05-04046	.
CCA-1350	3/8" NPT	1.920"	B	05-04047	.
CCA-1400 Valve*	1/2" NPT	1.685"	B	05-03060	.
CCA-1550 Valve*	1/8" NPT	1.052"	B	05-01869	.
CCA-1600 Valve*	1/4" NPT	1.340"	B	05-01870	.
CCA-1650 Valve*	3/8" NPT	1.510"	B	05-01871	.
CCA-1700 Valve*	1/2" NPT	1.685"	B	05-01872	.
CCA-3400 Valve*	1/2" I.D. Hose	1.337"	B	05-01935	.
CCA-3600	1/4" NPT	1.690"	BC	05-04048	.
CCA-4300 Valve*	7/16" 20 NF3	.625"	BC	05-03647	.
CCA-4350 Valve*	9/16" 18 UNF3	.635"	BC	05-03648	.
CCA-4800	1/4" NPT	1.690"	BC	05-04049	.
CCA-4850 Valve*	1/8" NPT	1.052"	BC	05-00686	.
CCA-4950	3/8" NPT	1.920"	BC	05-04050	.
CCA-5400 Lock Wire Drilled*	7/16" 20 NF3	1.205"	BC	05-04056	.
CCA-5800-1 Valve Non-Locking*	7/16" 20 NF3	.620"	BC	05-03651	.
CCA-5800-3 Valve Non-Locking*	1/8" NPT	1.205"	BC	05-03694	.
CCA-6000	9/16" 18 NF3	1.234"	BC	05-04051	.
CCA-7250	3/4" 16 NF3	1.483"	BC	05-04052	.
CCA-7450 Valve*	1/8" NPT	1.052"	BC	05-03652	.
CCA-7500-1 Flush Valve	3/4" 16 NF3	1.437"	A	05-03653	.
CCA-31300	9/16" 18 NF3	1.234"	BC	05-04053	.
CCB-36100	3/4" 16 NF3	1.342"	AA	05-04054	.
CCA-36150 Valve*	1/8" NPT	1.054"	BC	05-03654	.
CCA-36400	6/16" 18 NF3	1.234"	BC	05-04055	.
CCA-39000 Valve*	1/4" NPT	1.340"	SS	05-03655	.
CCA-39500 Valve*	9/16" 18 UNF3	1.084"	BC	05-03693	.
CCA-39550 Valve*	5/8" 18 NF3	1.054"	B	05-01873	.
CCA-39560 Valve	5/8" 18 NF3	2.000"	B	05-03656	.
CCB-4320 Flush Valve	7/16" 20 NF3	.835"	BC	05-03657	.
CCB-36450AF Flush Valve	3/4" 16 NF3	.755"	AA	05-03658	.
CCB-36700 Valve*	1/8" NPT	1.058"	BC	05-03659	.
CCB-36750 Valve*	1/8" NPT	1.058"	SS	05-03660	.
CCB-37000 Valve*	1/2" NPT	1.685" (Body) .875" (Stem)	B	05-03061	.

AP

OIL DRAIN VALVE ASSEMBLIES



05-03698 05-03697
Jabiru Rotax



08-06258 08-06257
05-03540

Curtis Oil Drain Valves for Jabiru and Rotax			
Description	Application	Part No.	Prices
Curtis Oil Drain Valve - 1/2" - 20 Brass Lockwire Drilled Action-Spiral, Lock Open	Jabiru 2200, 3300	05-03698	.
Curtis Oil Drain Valve - 12mm - 1.75mm Brass, Length 1.45" Lock Wire Drilled Action-Spiral, Lock Open	Rotax 912F2, 912F3, 912F4, 914F2, 914F3, 914F4	05-03697	.
Curtis 90 Degree Adapter for Jabiru and Rotax			
Jabiru 90 Degree Adapter CCA-2480	Jabiru 2200, 3300	08-06258	.
Rotax 90 Degree Adapter Thread Size: 12mm-1.75mm, Internal/External Brass CCA-2470	Rotax 912F2, 912F3, 912F4, 914F2, 914F3, 914F4	08-06257	.
Oil Drain Valve Adapter Assembly			
Oil Drain Valve Adapter Assembly	Rotax	05-03539	.
Oil Drain Valve Adapter Assembly	Jabiru	05-03540	.

CURTIS SUPERIOR REMOVAL TOOLS

Helps with the installation and removal of Curtis flush mounted valves without damage. Eliminates the problem of damage as well as valve torque.

Name	Works with valve:	Part No.	Price
CST-18	CAA-1250, 1550, 4850, 7450, 9950, 36150, CCB-36750	12-02244	.
CST-78	CCA-1400, 1700, 39550, 39560, CCB-3700	12-02245	.
CST-916	CCA-1300, 1600, 3600, 4800, 4900, 5900, 39000	12-02246	.
CST-1116	CCA-1350, 1650, 2440, 2450, 2460, 4320, 4950, 5400, 5800-1	12-02090	.

QUICK DRAIN HOSES

A simple push and twist action locks the CCB-39600 Series Quick Drain Hose in place and opens the drain. Fuel / oil flows through 5' of high grade vinyl tubing preventing spillage.

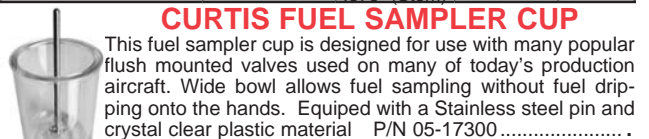
Quick Drain Hose	Connector Color	Used with Valves	Part No.	Price
CCB- 39600-1	Black	CCA-1400, CCA-1700, CCA-39550	05-00138	.
CCB- 39600-2	Blue	CCA-1350, CCA-1650, CCA-4950	05-00139	.
CCB- 39600-3	Yellow	CCA-1300, CCA-1600, CCA-3400, CCA-3600, CCA-4800, CCA-4900, CCA-39000	05-00141	.
CCB- 39600-4	Silver	CCA-4350, CCA-7250, CCA-36400, CCA-36650	05-00142	.
CCB- 39600-5	Brass	CCA-1250, CCA-1550, CCA-4300, CCA-4850, CCA-39550, CCB-36750	05-00143	.

OIL DRAIN & FUEL VALVE

The following models can be used as both oil and fuel drain valves.

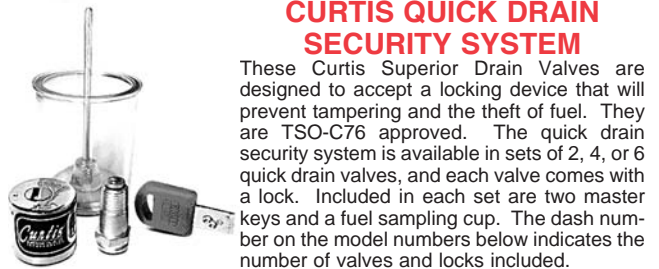
Model Number	Thread Size	Installed Length	Part No.	Price
CCA-1400 Valve*	1/2" NPT	1.685"	05-03060	.
CCA-39550 Valve*	5/8" 18 NF3	1.054"	05-01873	.
CCA-39560 Valve	5/8" 18 NF3	2.000"	05-03656	.
CCB-37000*	1/2" NPT	1.075" (Body) .875" (Stem)	05-03061	.

CURTIS FUEL SAMPLER CUP



This fuel sampler cup is designed for use with many popular flush mounted valves used on many of today's production aircraft. Wide bowl allows fuel sampling without fuel dripping onto the hands. Equipped with a Stainless steel pin and crystal clear plastic material P/N 05-17300.....

CURTIS QUICK DRAIN SECURITY SYSTEM



These Curtis Superior Drain Valves are designed to accept a locking device that will prevent tampering and the theft of fuel. They are TSO-C76 approved. The quick drain security system is available in sets of 2, 4, or 6 quick drain valves, and each valve comes with a lock. Included in each set are two master keys and a fuel sampling cup. The dash number on the model numbers below indicates the number of valves and locks included.

Part Number	Contains	Part No.	Price
CCA-39700-2	2 Tank Locking System	05-01239	.
CCA-39700-4	4 Tank Locking System	05-01255	.
CCA-39700-6	6 Tank Locking System	05-01256	.