

CURTIS SUPERIOR VALVES

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.



*=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	\$12.90
CCA-1300	1/4" NPT	1.690"	B	05-04046	\$13.50
CCA-1350	3/8" NPT	1.920"	B	05-04047	\$17.50
CCA-1400 Valve*	1/2" NPT	1.685"	B	05-03060	\$27.85
CCA-1550 Valve*	1/8" NPT	1.052"	B	05-01869	\$12.90
CCA-1600 Valve*	1/4" NPT	1.340"	B	05-01870	\$13.50
CCA-1650 Valve*	3/8" NPT	1.510"	B	05-01871	\$17.50
CCA-1700 Valve*	1/2" NPT	1.685"	B	05-01872	\$27.85
CCA-1800 Valve Non-Locking	1/8" NPT	1.197"	B	05-11156	\$13.95
CCA-1900 Valve Non-Locking	1/4" NPT	1.185"	B	05-11157	\$14.50
CCA-2000 Valve Non-Locking	3/8" 24 UNF	1.217"	B	05-11158	\$14.50
CCA-2100 Valve Non-Locking	7/16" 20 UNF	1.337"	B	05-11159	\$14.50
CCA-3400 Valve*	1/2" I.D. Hose	1.337"	B	05-01935	\$14.85
CCA-3600	1/4" NPT	1.690"	BC	05-04048	\$17.50
CCA-4300 Valve*	7/16" 20 NF3	.625"	BC	05-03647	\$19.65
CCA-4350 Valve*	9/16" 18 UNF3	.635"	BC	05-03648	\$23.50
CCA-4800	1/4" NPT	1.690"	BC	05-04049	\$20.85
CCA-4850 Valve*	1/8" NPT	1.052"	BC	05-00686	\$17.50
CCA-4900 Valve	1/4" NPT	1.690"	B	05-11718	\$20.50
CCA-4950	3/8" NPT	1.920"	BC	05-04050	\$20.50
CCA-5400 Lock Wire Drilled*	7/16" 20 NF3	1.205"	BC	05-04056	\$26.50
CCA-5800-1 Valve Non-Locking*	7/16" 20 NF3	.620"	BC	05-03651	\$21.85
CCA-5800-3 Valve Non-Locking*	1/8" NPT	1.205"	BC	05-03694	\$20.50
CCA-6000	9/16" 18 NF3	1.234"	BC	05-04051	\$24.75
CCA-7450 Valve*	1/8" NPT	1.052"	BC	05-03652	\$14.95
CCA-7500 Flush Valve	3/4" 16 NF3	1.437"	A	05-04057	\$98.75
CCA-7500-1 Flush Valve	3/4" 16 NF3	1.437"	A	05-03653	\$80.75
CCA-7500-2 Flush Valve	3/4" 16 NF3	1.437"	A	05-04058	\$87.75
CCA-31300	9/16" 18 NF3	1.234"	BC	05-04053	\$26.50
CCA-36150 Valve*	1/8" NPT	1.054"	BC	05-03654	\$17.85
CCA-36350-1 Flush Valve	3/4" 16 NF3	1.437"	A	05-04059	\$81.75
CCA-36400	6/16" 18 NF3	1.234"	BC	05-04055	\$24.75
CCA-39000 Valve*	1/4" NPT	1.340"	SS	05-03655	\$34.65
CCA-39500 Valve*	9/16" 18 UNF3	1.084"	BC	05-03693	\$34.50
CCA-39550 Valve*	5/8" 18 NF3	1.054"	B	05-01873	\$34.75
CCA-39560 Valve	5/8" 18 NF3	2.000"	B	05-03656	\$39.65
CCB-4320 Valve*	7/16" 20 NF3	.835"	BC	05-03657	\$18.50
CCB-36450AF Flush Valve	3/4" 16 NF3	.755"	AA	05-03658	\$85.75
CCB-36700 Valve*	1/8" NPT	1.058"	BC	05-03659	\$13.50
CCB-36750 Valve*	1/8" NPT	1.058"	SS	05-03660	\$29.50
CCB-37000 Valve*	1/2" NPT	1.685" (Body) .875" (Stem)	B	05-03061	\$49.95
CCB-37500	3/4" 16 NF3	---	A	05-12640	\$183.90

FLUSH VALVES ADAPTER PLATE ASSEMBLY

Overall Dia. 2.75 Depth: .640, .000-650, .000 (From mounting surface to bottom hole dia: 1-1/2")
Flush Valve Adapter Plate Away PLT-275V
P/N 05-04545 \$113.75
Flush Valve Adapter Plate Assembly With 6 holes PLT-275AV
P/N 05-04546 \$126.75

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	\$48.50
CST-78	CCA-1400, 1700, 39550, 39560, CCB-3700	12-02245	\$49.85
CST-916	CCA-1300, 1600, 3600, 4800, 4900, 5900, 39000	12-02246	\$48.50
CST-1116	CCA-1350, 1650, 2440, 2450, 2460, 4320, 4950, 5400, 5800-1	12-02090	\$48.50
CST-36450	CCB-36450, CCB-36450-5	12-02280	\$64.75

QUICK DRAIN HOSES

A simple push and twist action locks the CCB-39600 Series Quick Drain Hose in place and opens the tubing. 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	\$18.50
CCB-39600-2	Blue	CCA-1350, CCA-1650, CCA-4950	05-00139	\$18.50
CCB-39600-3	Yellow	CCA-1300, CCA-1600, CCA-3400, CCA-3600, CCA-4800, CCA-4900, CCA-39000	05-00141	\$18.50
CCB-39600-4	Silver	CCA-4350, CCA-7250, CCA-36400, CCA-36650	05-00142	\$18.50
CCB-39600-5	Brass	CCA-1250, CCA-1550, CCA-4300, CCA-4850, CCA-9950, CCB-36750	05-00143	\$18.85

OIL DRAIN VALVE ASSEMBLIES

Jabiru Rotax 05-03540 08-06258 08-06257

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	\$35.60
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	\$35.60
Curtis 90 Degree Adapter for Jabiru and Rotax			
Jabiru 90 Degree Adapter CCA-2480	Jabiru 2200, 3300	08-06258	\$54.75
Jabiru Oil Drain Valve CCA-2460. For Experimental Use Only. 12mm - 1.75mm Brass, Length 1.45". Lock Wire Drilled. Action-Spiral Lock Open.	For Jabiru 2200, 3300	15-05444	\$35.60
Rotax 90 Degree Adapter Thread Size: 12mm-1.75mm, Internal/External Brass CCA-2470	Rotax 912F2, 912F3, 912F4, 914F2, 914F3, 914F4	08-06257	\$54.75
Oil Drain Valve Adapter Assembly			
Oil Drain Valve Adapter Assembly	Rotax	05-03539	\$88.75
Oil Drain Valve Adapter Assembly	Jabiru	05-03540	\$88.75

CURTIS FLUSH MOUNTED FUEL VALVES

Now FAA TSO-C76 Approved. Brass Fuel Valves, Push to Open, Non-Lock Open, Use Pin Type Cup. Use Curtis Drain Cup - CCA-39680.

Valve No.	Valve Thread	Auto Valve PN	Saf-Air PN	PN	Price
CCA-2500	1/8 NPT	F391-18	SA-18	05-04885	\$19.50
CCA-2600	1/4 NPT	F391-14	SA-14	05-04886	\$19.50
CCA-2700	3/8-24 UNF	F391-32	SA-32	05-04887	\$19.50
CCA-2800	7/16-20 UNF	F391-72	SA-72	05-04888	\$19.50
CCA-2900	1/2-20 UNF	F391-82	SA-82	05-06490	\$19.50

CURTIS QUICK DRAIN SECURITY SYSTEM

This Curtis Quick Drain Security System is designed to accept a locking device that will prevent tampering and the theft of fuel. FAA TXO-C76 approved. The dash number on the model numbers below indicates the number of valves and locks included. System Contains: CCA-39650 Quick Drain Valves, CCA-39660 Quick Drain Locks, CCA-39670 Master Keys, and CCA-39680 Sample Cup Opener

Part Number	Contains	Part No.	Price
CCA-39700-2	2 Tank Locking System	05-01239	\$38.65
CCA-39700-4	4 Tank Locking System	05-01255	\$70.75
CCA-39700-6	6 Tank Locking System	05-01256	\$99.95

