



VALVE BODIES

BY VBX™

Premium Remanufactured Valve Bodies

King-O-Matic continues to expand its product line with top quality remanufactured valve bodies from **VBX**, the industry's most recognized valve body specialists. Avoid questionable valve bodies that could fail, and don't waste time on a non-repairable valve body or spend money on unusable cores.

King-O-Matic's "premium" line of remanufactured valve bodies are completely disassembled, cleaned and thoroughly checked for imperfections. In addition, various updates are performed on certain valve bodies to eliminate factory deficiencies and ensure the best remanufactured valve bodies available. In 2007, the **VBX** valve body line had a documented warranty return rate of less than 1%!

Many of the remanufactured valve bodies come equipped with either new or quality tested electrical components (i.e. solenoid/pressure switches), to provide a complete unit that can be installed immediately. Refer to individual listings for content or ask your sales representative!

Available applications and additional information is provided below; **Core and Warranty Procedures** information immediately follows this.

NOTE: Applications not stocked can be special ordered from **VBX** and drop-shipped directly to the installer.

Transmission	Year	Description	Part #	Modifications/Additions
GM				
125C	92-Up	w/ 3 prong 2 nd switch	P64740-1	} (valve body with pump, w/ new solenoid)
	92-Up	w/o 3 prong 2 nd switch	P64740-2	
TAAT	91-92	1 st des solenoid type	P10740-2	} w/ updated PR system / w/ tested solenoids
	93-Up	3 rd des solenoid type	P10740-1	
2004R	81-90	all models (except Grand National)	P54740-1	w/o pressure switches
400	87-Up	w/o reverse check ball	P34740-4	w/o pressure switches
	87-Up	w/ reverse check ball	P34740-5	w/o pressure switches
4L80E	91-92	w/ tot switch	P34740-3	} (w/ updated TCC Reg/ actuator limit valves, w/ new EPC / PSM)
	92-96	w/o tot switch	P34740-2	
	97-03	w/ Holley type solenoid	P34740-1	
4T40E/45E	95-01	w/ Holley type solenoid – w/ vented PR valve	P14740-1	} (w/ updated TCC Reg Valve w/ new EPC / PSM)
	02-03	w/ Holley type solenoid - w/ solid PR valve	P14740-2	
	04-Up	w/ Bosch type solenoid	P14740-4	
4T60E	91-92	w/ on-off TCC (3 solenoid)	P84740-4	} (w/ updated TCC / servo apply valves w/ tested solenoids)
	93-Up	w/ PWM TCC (4 solenoid)	P84740-1	
4T65E	97-02	w/ 2 piece pump / Holley solenoid	P84740-2	} (with updated TCC / Reg vlaves with new EPC solenoid / PSM)
	2003	w/ 2 piece pump / Bosch solenoid	P84740-5	
	2002	w/ 3 piece pump / Holley solenoid	P84740-6	
	03-Up	w/ 3 piece pump / Bosch solenoid	P84740-3	
	99-02	Volvo only	P84740-7	
	04-Up	Volvo & GM Tapp shift type	P84740-8	
	04-Up	GM non-Tapp shift type	P84740-3	



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GM				
700R4	87-92	w/ hydraulic TCC	P74740-7	} various modifications
	87-92	w/ electronic TCC	P74740-4	
	1993	w/ electronic TCC	P74740-8	
4L60E	93-94	w/o PWM TCC	P74740-3	} (w/ updated TCC Reg / AFL / ACC Valves w/ new EPC solenoid / PSM
	1995	w/ PWM TCC	P74740-2	
	96-01	w/ on-off 3-2 (w/ Holley solenoid)	P74740-1	
	01-02	w/ full annular TCC (w/ Holley solenoid)	P74740-5	
	03-05	w/ Bosch type solenoid	P74740-6	
LCT1000	00-03	w/o modulated control	P121740-1	w/ new trim A&B solenoid / PSM w/ updated TCC control sleeve
	04-Up		P121740-2	
FORD				
A4LD	88-95	2 solenoids (2 nd designh 3-4)	P56740-4	various modifications
4R44E	95-Up	non 4.0L - 4 speed	P56740-1	various mods - w/ solenoids (new EPC)
4R55E	95-96	w/ 4.0L - 4 speed	P56740-2	various mods - w/ solenoids (new EPC)
5R44E/55E	97-Up	5 speed - all engine sizes	P56740-3	various mods - w/ solenoids (new EPC)
5R55N	99-Up	w/ intermediate clutch	P46740-1	various modifications
5R55S/W	02-Up	w/o intermediate clutch	P46740-2	various modifications
C4	78-81	P26740-1		various modifications
C5			N/A	
C6	76-Up	w/ gas	P36740-2	various modifications
	76-Up	w/ diesel	P36741-1	various modifications
CD4E	94-96	w/ F3 casting (w/o solenoids)	P96740-1	} (w/ updated pressure regulator / TCC bypass valves / P96740-1/4 w/ new solenoid group)
	94-96	w/ F3 casting (w/o solenoids)	P96740-3	
	97-Up	w/ F7 casting (w/o solenoids)	P96740-2	
	97-Up	w/ F7 casting (w/solenoids)	P96740-4	
E40D	1989	w/ E9 casting #	P36740-3	} various modifications
	90-95	w/ F0, F1 casting # (F5 # - R & R only)	P36740-4	
	96-98	w/ F6 casting #	P36740-5	
4R100	98-Up	w/ F6 casting #, non PTO	P36740-6	various modifications
	98-Up	w/ F81 casting #, PTO	P36740-7	various modifications
ATX	81-Up	all models	P66740-1	w/ updated TV valves



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FORD				
4X4S	1991	w/ on-off lock-up	P86740-6	} (w/ new EPC solenoid / new pump vanes / new bearing / updated boost / TCC reg / bypass valves)
	1992	w/ PWM lock-up	P86740-7	
	93-98	w/ PWM (white conn) F4 cast #	P86740-1	
	97-98	w/ PWM (blue conn) F4 cast #	P86740-4	
	98-Up	w/ YF/XF cast #		
AX4N	95-97	w/ F4 pump casting # (excluding 97 Lincoln)	P86740-2	} (w/ new EPC solenoid / new pump vanes / new bearing / new pump cover) (updated boost / TCC reg / bypass valves)
	98-Up	w/ F8 / XF pump casting #	P86740-3	
4F50N	04-Up	w/ RF4F VB casting #	P86740-8	
AOD	80-87	w/ 4 th accumulator	P76740-7	various modifications
	87-93	w/o 4 th accumulator	P76740-8	various modifications
AODE	1992	w/ 13mm bolt / F2 casting #	P76740-5	various modifications
	93-95	w/ F3 cast #	P76740-6	
4R70W	96-97	w/ 10mm / soft wire / F6 casting #	P76740-2	} various modifications new TCC solenoid
	98-00	w/ 2-3 acc plate / hardware	P76740-1	
	00-Up	w/o 2-3 acc plate / hardware	P76740-9	
4F27E	99-Up	Mazda	P48740-2	} w/ tested solenoids, updated PR valve
	00-Up	Ford	P48740-1	
CHRYSLER				
904 (TF-6)	78-86	w/ non-lock-up	P12740-1	} various mods - w/ new solenoids
	78-86	w/ lock-up / w/o solenoid	P12740-2	
	87-Up	w/ lock-up / w/ 1 wire solenoid	P12740-3	
	94-95	w/ lock-up / w/ 2 wire solenoids / small port	P12740-4	
	94-Up	w/ lock-up / w/ 2 wire solenoids / large port	P12740-5	
A500 (42RH)	88-92	w/ lock-up / w/o boost tube / valve	P12740-6	w/ updated boost / manual valves w/ updated boost / manual valves
	92-95	w/ boost tube / small port	P12740-8	
42/44RE	94-Up	w/ small port / w/ sq sensor conn	P12740-9	} (w/ updated boost / manual valves / w/ new governor solenoid) (w/ updated boost / manual valves / w/ new governor solenoid / sensor)
	95-99	w/ large port / w/ sq sensor conn	P12740-10	
	99-Up	w/ small port / w/ rect. sensor conn	P12740-11	
	99-Up	w/ large port / with rect. sensor conn	P12740-12	
727 (TF-8)	78-Up	w/ non-lock-up	P22740-8	} various modifications various mods - w/ new solenoids various mods - w/ new solenoids
	78-Up	w/ lock-up / w/o solenoid	P22740-9	
	87-Up	w/ lock-up / w/ 1 wire solenoid	P22740-10	
	94-Up	w/ lock-up / w/ 2 wire solenoids	P22740-11	



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Transmission	Year	Description	Part #	Modifications/Additions
CHRYSLER				
A518 (46 / 47RH)	90-Up	w/ non-lock-up	P22740-3	} w/ updated boost / manual valves
	90-95	w/ lock-up / w/o boost tube	N/A	
	92-99	w/ lock-up / w/ boost tube	P22740-5	
46 / 47 RE	97-99	w/ sq sensor conn	P22740-6	} w/ updated boost / manual valves w/ new governor solenoid
	00-Up	w/ rect sensor conn	P22740-1	
48RE	03-Up	P22740-12		
45RFE/54RFE	99-04	4 speed version - black solenoid conn	P72740-1	(w/ updated end plate switch valve plugs)
	04-Up	4/5 speed version - white solenoid conn	N/A	
A404 / 670	81-86	w/ non-lock-up	P32740-1	w/ new solenoid w/ new solenoid
	87-Up	w/ lock-up, w/o thermal bypass	P32740-2	
	99-Up	w/ lock-up, w/o thermal bypass	P32740-3	
A604	88-95	w/ external MLPS	P92740-1	} (w/ updated end plate switch valve plugs) TCC components)
	96-98	w/ internal MLPS (round pin)	P92740-2	
	98-Up	w/ internal MLPS (spade terminal)	P92740-3	
A606	93-97	w/ internal MLPS (round pin)	P62740-1	} (w/ updated accumulator / press reg / TCC components)
	98-Up	w/ internal MLPS (spade terminal)	P62740-2	
42RLE	03-Up	P162740-1		
IMPORTS				
Mitsubishi				
KM Series	89-Up	w/ low OHM TCC solenoid	P42740-3	updated manual valve updated manual valve w/ new solenoid group
	93-Up	w/ hi OHM TCC solenoid	P42740-2	
F4A41 / 42 / 51	96-Up	41 / 51 series	P82740-1	w/ tested solenoids
Mazda				
4F27E	99-Up	Mazda	P48740-2	w/ tested solenoids
F4A-EL (1 Pan)	90-97	w/ 4 solenoids (cable control)	P38740-1	} (w/ new EPC solenoid, w/ updated PR / TCC valves)
	97-Up	w/ 5 solenoids (w/ tube) Ford / Mazda	P38740-2	
	97-Up	w/ 5 solenoids (w/o tube) Ford / Mazda	P38740-4	
	98-Up	w/ 5 solenoids - Kia	P38740-3	
G4A-EL (2 Pan)	88-92	w/ 4 solenoids (cable control)	P28740-1	updated spring kit



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Mazda				
GF4A-EL (2 Pan)	93-Up	w/ 7 solenoids (wire type TOT)	P28740-2	} various modifications / w new EPC
	93-Up	w/ 7 solenoids (plug type TOT)	P28740-4	
	95-Up	w/ 6 solenoids (wire type TOT)	P28740-3	
	95-Up	w/ 6 solenoids (plug type TOT)	P28740-5	
R4A-EL	89-98	w/ 5 solenoids	P73740-1	various modifications / reman solenoids
	92-Up	w/ 6 solenoids	P73740-4	various modifications / reman solenoids
LJ4A-EL	95-Up	w/ electronic control	P84740-3	R & R only
Nissan				
RE/L4R01A	87-Up	w/ 5 solenoids (electronic)	P73740-2	various modifications / reman solenoids
	87-Up	w/ 2 solenoids (hydraulic w/ governor)	P73740-3	various modifications / reman solenoids
REL/4F2A	85-Up	w/ hydraulic control (governor)	P93740-3	various modifications / reman solenoids
	88-Up	w/ electronic control (computer)	P93740-1	various modifications / reman solenoids
JR403E	88-Up	w/ 5 solenoids (truck)	P73740-5	various modifications / reman solenoids
RE4F04A	92-Up	w/ long wire solenoid group	P83740-2	various modifications / reman solenoids
RE4F04B	00-Up	w/ short wire solenoid group	P83740-4	various modifications / reman solenoids
Subaru				
R4AX-EL	87-98	first design	P23740-1	various modifications / reman solenoids
Toyota				
A540 / 541E	88-Up	A540E 3 solenoid w/ tube	P87740-1	} w/ updated boost valve / sleeve
	88-Up	A540E 3 solenoid w/o tube	P87740-2	
	88-Up	A540H 4 solenoid (AWD)	P87740-3	
	94-Up	A541E 4 solenoid w / tube	P87740-4	
VW				
AG4 / 095 /096	90-94	095 / 096 Damper type	P75740-4	(w/ tested solenoids / updated TCC modified main / boost reg valves)
01M	94-96	01M lock-up type	P75740-1	} (w/ new EPC /updated TCC modified main / boost sol reg valves)
	97-98	01M lock-up type	P75740-2	
	99-Up	01M lock-up type	P75740-3	
ZF				
5HP30	91-Up	5 speed	P159740-1	w/ ZF OEM valve body kit



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CORE POLICY

Each box contains a core handling instruction sheet. The customer needs to put the core in the plastic bag, place it back in the original **VBX™** box, then return the boxed core to the KOM location (either the local branch or to KOM Mississauga) using the Purolator call tag also included in the box. When this item is received by the KOM branch, the core credit can then be issued to the customer.

WARRANTY

The warranty program for **VBX™** premium valve bodies is both supportive and strict. All **VBX™** premium valve bodies include coverage for 12 months with unlimited mileage from date of installation in the vehicle. The program itself incorporates a dedicated tech support line, and very specific return and replacement process. The following Warning sticker is placed on the seam of each box:

The customer will be bound by the following warranty process upon opening the box.



- If a customer encounters any installation or functional issues, they must call the **VBX™** technical support line at 866.243.8829. Full-time valve body experts handle these calls and work with the customer to determine whether the **VBX™** product is defective, and if there is anything that can be done to correct the issues prior to returning the valve body.
- If the valve body is found to be at fault, the customer must call their KOM rep with the RGA claim number. **VBX™** will have logged the call from the installer with the shop name and other relevant information. The customer can then return the valve body and KOM must ship a replacement out of its current inventory. If none exists, **VBX™** will work with KOM to provide the customer a replacement product.