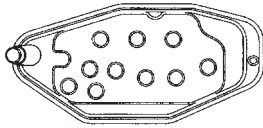
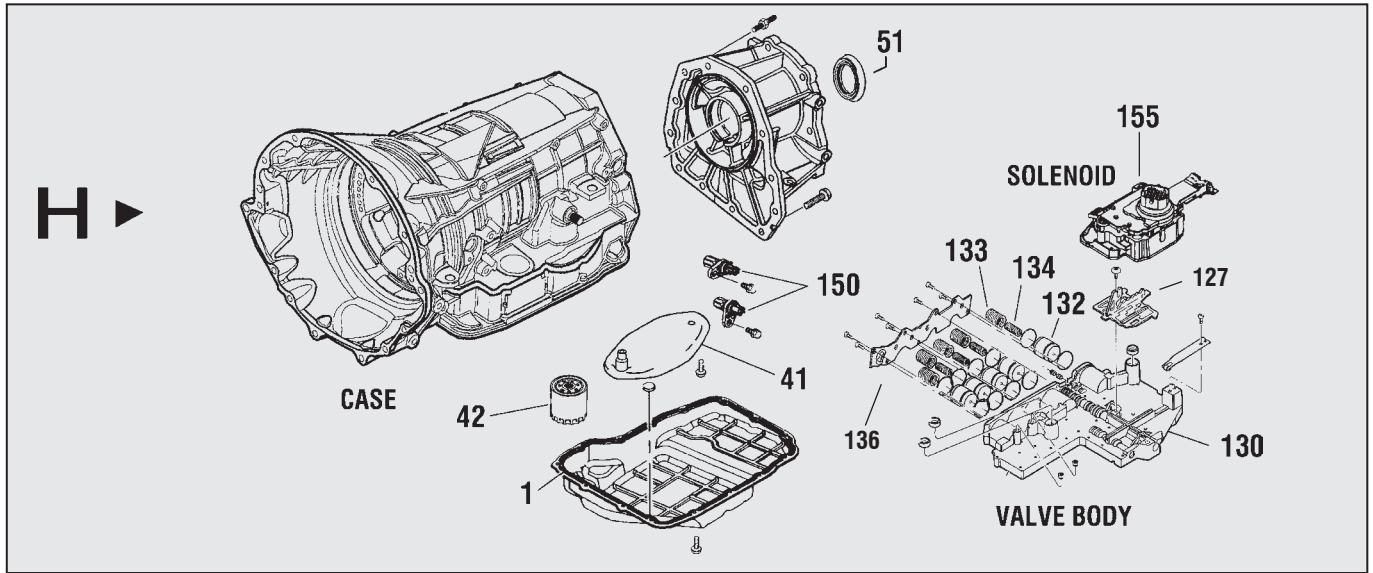


545RFE 5 SPEED

45RFE - RWD/4WD FULLY ELECTRONIC - 4 SPEED

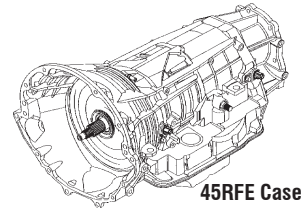


Oil Filter 45RFE
15 Bolt Pan
87700



Cooler Return Filter
45RFE
87702

Grand Cherokee 4.7L V8 - 45RFE 99-Up
Durango - 45RFE 00-Up
Jeep - 545RFE 04-Up



45RFE Case

REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
-------------	------	------	------------	----------------	-----------------	--------------	-------------------

To order Kits with all Borg Warner frictions, use a 'KB' prefix instead of the traditional 'K' prefix.

Rebuilder Kits - 45RFE (1)	1	99-Up		K8700	K8700-LS	K87900	
----------------------------	---	-------	--	-------	----------	--------	--

(1) Master Overhaul Kit and Less Steels Kit contain bonded piston and bonded retainer.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
------	-------------	------	------	----------	---------------

VALVE BODY KITS

N.I.	TRANSGO®				
N.I.	Shift Kit® Prevents 2-3 Neutral / Limp & Slip Codes.....	1	99-04	K87908	SK®45RFE
N.I.	Reprogramming Kit™ 4 / 5 Speeds - Heavy Duty	1	99-04	45RFE-HD2	45RFE-HD2

MISCELLANEOUS GASKETS & SEALS

1H	Gasket - Pan - Fibre (Original is Silicone)	1	99-Up	13716F	N.L.
3A	Seal - Pump Cover - Outer	1	99-Up	13559	N.L.
5A	Seal - Pump Cover - Inner	1	99-Up	13560	N.L.
N.I.	Seal - Filter New	1	99-Up	13548	4799964AB

CLUTCH PLATES

Order Frictions with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand. ('R' suffix for Raybestos Red)

20C	Friction - Underdrive	4	99-Up	87100	04799106
22C	Friction - Overdrive	4	99-Up	87102	04799114
24D	Friction - Reverse	2	99-Up	87104	04799757
26E	Friction - 2nd	2	99-Up	87106	04799244
28E	Friction - 4th	3	99-Up	87108	04799530
30G	Friction - Low/Reverse	6	99-Up	87110	04799461AB

45/545RFE

45RFE - RWD/4WD FULLY ELECTRONIC - 4 SPEED

545RFE 5 SPEED

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.	
CLUTCH PLATES (Cont.)						
21C	Steel - Underdrive	4	99-Up	87101	04799105AB	
23C	Steel - Overdrive.....	3	99-Up	87103	04799398AB	
25D	Steel - Reverse.....	1	99-Up	87101	04799105AB	
27E	Steel - 2nd.....	2	99-Up	87107	04799243	
29E	Steel - 4th.....	3	99-Up	87109	04799529	
31G	Steel - Low/Reverse.....	6	99-Up	87111	04799460	
PRESSURE PLATES						
31C	Plate - Underdrive Pressure - 7.00.....	1	99-Up	87564	4799108AD	
	Plate - Underdrive Pressure - 3.60.....	1	99-Up	87564B	4799109AD	
32D	Plate - Overdrive/Reverse	1	99-Up	87563	4799116AB	
33D	Plate - Reverse.....	1	99-Up	87562	4799121	
34E	Plate - 2nd.....	1	99-Up	87566	N.L.	
35E	Plate - 4th.....	1	99-Up	87567	4799533	
36G	Plate - Low/Reverse.....	1	99-Up	87565	4799667	
FILTERS/FILTER KITS						
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.						
N.I.	Filter Kit - 1 1/4" Inlet	1	99-Up	FK87700	N.L.	
41H	Filter - Oil - 4WD - 1 1/4" Inlet.....	1	99-Up	87700	5013470AC	
	Filter - Oil - 2WD - 7/8"	1	99-Up	87700A	4800029AA	
42H	Filter - Cooler Return - Round.....	1	99-Up	87702	4799662	
N.I.	Solenoid Screen - 1st Design (For Black Connector Solenoid).....	1	99-Up	87713	N.L.	
N.I.	Solenoid Screen - 2nd Design (For White Connector Solenoid).....	1	04-Up	87713B	N.L.	
METAL CLAD SEALS						
50A	Housing - Front Pump	1	99-Up	87202	04617919	
51H	Housing - Extension	1	99-Up	16695C	4531216AB	
51H	Adapter - 4WD	1	99-Up	87205	4167929	
BUSHINGS						
N.I.	Bushing Kit	1	99-Up	K87901	N.L.	
SEALING RINGS/RING KITS						
Order Sealing Rings with 'T' suffix for Teflon.						
N.I.	Sealing Ring Kit.....	1	99-Up	K87300	N.L.	
THRUST WASHERS/NEEDLE BEARINGS						
N.I.	Washer Kit.....	1	99-Up	K87400	N.L.	
HARD PARTS						
Hard Parts may only require the base number for OEM/Aftermarket New. A "N" suffix may also be required or a "-R" suffix for remanufactured. Exceptions are listed individually.						
NOTE: A separate column is provided to indicate a primary or specific brand/type.						
ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
90A	Plate - Cover - Pump.....		1	99-Up	87919	4799609
91A	Pump - Complete:					
	- w/ Shaft Hole.....	R	1	99-02	87920	5072589AC
	- w/o Shaft Hole.....	R	1	03-Up	87920A	5073004AB
92B	Valve - Anti Drain Back - Input		1	99-Up	87925	4799974AA
93B	Input Hub - w/ Shaft (Reman Only w/ Shaft)	R	1	99-Up	87940	4799536AC
94B	Spring - Overdrive Piston Return.....		1	99-Up	87945	4799087
95B	Piston - Overdrive/Reverse		1	99-Up	87941	4799645
96B	Retainer - Input		1	99-Up	87943	4799648

545RFE 5 SPEED

45RFE - RWD/4WD FULLY ELECTRONIC - 4 SPEED

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
HARD PARTS (Cont.)						
97B	Piston - Underdrive - Bonded.....		1	99-Up	87530	4799650
99B	Retainer - Underdrive - Bonded.....		1	99-Up	87531	4799652
103D	Hub - Overdrive - w/ Shaft.....		1	99-Up	87947	4799550
104D	Hub - Reverse.....		1	99-Up	87948	4799556
106E	Housing - 2/4th Clutch.....		1	99-Up	87949	4799498AB
108E	Spring - 2nd Clutch - Piston Return.....		1	99-Up	87950	4799521
110E	Spring - 4th Clutch - Piston Return.....		1	99-Up	87953	4799527AB
112F	Gear - Reaction - Internal.....		1	99-Up	87968	4799501
113F	Gear - Reaction - Sun.....		1	99-Up	87967	4799602
101C	Hub - Underdrive - w/ Shaft.....		1	99-Up	87946	4799546
103D	Hub - Overdrive - w/ Shaft.....		1	99-Up	87947	4799550
104D	Hub - Reverse.....		1	99-Up	87948	4799556
106E	Housing - 2/4th Clutch.....		1	99-Up	87949	4799498AB
108E	Spring - 2nd Clutch - Piston Return.....		1	99-Up	87950	4799521
110E	Spring - 4th Clutch - Piston Return.....		1	99-Up	87953	4799527AB
112F	Gear - Reaction - Internal.....		1	99-Up	87968	4799501
113F	Gear - Reaction - Sun.....		1	99-Up	87967	4799602
114F	Planet - Reaction w/ Reverse Sun Gear.....		1	99-Up	87966	4799619AB
115F	Planet - Reverse - (Center).....		1	99-Up	87956	4799503AB
116F	Gear - Input - Sun.....		1	99-Up	87958	4799586AB
118F	Planet - Input - w/ Output Shaft.....		1	99-Up	87951	4799500AB
119F	Gear - Input - Internal.....		1	99-Up	87952	N.L.
121G	Roller - Low w/ Races.....		1	99-Up	K87960	4799465
122G	Spring - Low/Reverse Piston Return.....		1	99-Up	87955	4799640
125G	Housing - Low/Reverse.....		1	99-Up	87957	4799635
127H	Plate TRS Cam (Solenoid).....		1	04-Up	87890	4799654AC
N.I.	Gears - Pump Body - Set of 3.....		1	99-Up	K87201	N.L.
VALVE BODY - PREMIUM QUALITY						
130H	- 4 / 5 Speeds - Black / White Solenoid Design.....		1	99-Up	P87990	N.L.
VALVE BODY COMPONENTS						
132H	Piston - Accumulator - Aluminum.....		5	99-Up	72985	4446620
	Piston - Accumulator - Bonded.....		5	99-Up	72985R	4446620AC
133H	Spring - Accumulator - Large.....		5	99-Up	72706	4471880
134H	Spring - Accumulator - Small.....		4	99-Up	72706B	4567575
136H	Plate - Valve Body - End.....		1	99-Up	87834	N.L.
N.I.	Spring TCC Accumulator - 5/Bag.....		1	99-Up	K87836	N.L.
ELECTRICAL PRODUCTS						
N.I.	Sensor - Line Pressure Control.....		1	99-Up	20A-419	4799758AC
150H	Sensor - Input/Output.....		2	99-Up	20A-420	4799061AB
155H	Solenoid Block - Black Connector - (Except 2004 Dodge).....		1	99-04	31A-103	4799934AD
155H	Solenoid Block - White Connector - (Except 2004 Jeep).....		1	04-Up	31A-103B	5170877AA
NOTES						

45/545RFE