

**BORG WARNER****BW 35, BW 65, BW 66**

ILL	DESCRIPTION	YEARS	QTY	FATSCO	REFERENCE
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**REBUILDING KITS**

DESCRIPTION	YEARS	MASTER KIT	MAJOR KIT	OVERHAUL KIT	PAPER/RUBBER
BW 35 - AMC .....	62-72	159-WX	259-WX	355-WX	574-WX
BW 35 - Import .....	63-on	189-WX	289-WX	372-WX	590-WX
BW 65, 66 .....	72-87	118-EWX	218-EWX	348-EWX	506-EWX

**CLUTCH PLATES**

	FRICION PLATES				
B2	Front & Rear - .061" .....	62-on	8-10	1325-W	3198571
	<b>STEEL PLATES</b>				
B3	Front - .068" .....	62-on	3-4	1210-W	3164873
	- .079" - oversized .....	62-on	ar	1693-W	-
	- .091" - oversized .....	62-on	ar	1694-W	-
	- .053" - undersized .....	62-on	ar	1291-W	-
C3	Rear - .068" - dish .....	62-on	4-5	1208-W	3164863

**GASKETS**

E9	Oil Pan - fiber - foreign .....	63-on	1	2524-W	0540-045012
	- cork & rubber - foreign .....	63-on	1	2524-WCR	0540-045012
	- fiber - USA .....	62-71	1	2394-W	3164825
	- cork & rubber - USA .....	62-71	1	2394-WCR	3164825
	- fiber - BW 65, 66 .....	74-87	1	2640-W	0565-141007
	- cork & rubber - BW 65, 66 .....	74-87	1	2640-WCR	0565-141007
A8	Front Pump - except below .....	62-on	1	2396-W	3164869
	- BW 65, 66 .....	74-87	1	2118-W	0465-045007
F5	Extension Housing - 7/16" holes .....	62-on	1	2395-W	3170362
	- 5/16" holes .....	62-on	1	2119-W	3164899
NI	Filter to Valve Body - with silicone bead .....	62-on	1	2120-W	0435-045006
NI	Rear Bearing Retainer .....	62-75	1	2405-W	3170362
F2	Governor Inspection Cover .....	62-75	1	2259-F	

**O'RINGS & RUBBER SEALS**

A3	Front Pump Body to Case .....	62-on	1	4683-W	3165004
E4	O'ring, Manual Control Lever - AMC .....	62-68	1	4698-W	8622099
	- all .....	69-75	1	4617-F	31787389
E5	O'ring, Park Control Lever - AMC .....	62-71	1	4698-W	8622099
NI	O'ring, Toggle Lever Anchor Pin .....	62-75	1	4698-W	8622099
E3	O'ring, Throttle Control Cable - AMC .....	62-66	1	4111-F	3163632
NI	O'ring, Solenoid Connector to Case .....	62-75	1	4617-F	3187389
NI	O'ring, Modulator to Case - BW41 .....	67-75	1	4690-R	3154109
NI	O'ring, Front Pump Tube .....	62-75	1	4684-W	3165005
NI	O'ring, Front Servo Piston Sleeve .....	62-75	1	4681-W	3165002
NI	Seal, Front Servo Piston - AMC .....	62-75	1	4680-W	3165001
	- import .....	63-75	1	4293-W	-

NI	O'ring, Front Servo Piston - AMC .....	62-75	1	<b>4682-W</b>	3165003
	- import .....	63-75	1	<b>4551-W</b>	3198560
NI	O'ring, Rear Servo Piston .....	62-75	1	<b>4689-W</b>	3165014
NI	O'ring, Solenoid to Valve - AMC .....	67-71	1	<b>4700-D</b>	3185600
E1	O'ring, Filler Tube .....	69-75	1	<b>4295-W</b>	3197260
NI	Seal, Oil Filter .....	67-71	1	<b>4322-W</b>	4485950
<b>CLUTCH PISTON SEALS</b>					
B9	LCS, Front Clutch - inner .....	62-75	1	<b>4688-W</b>	3165013
	- AMC .....	69-71	1	<b>4551-W</b>	3198560
B10	LCS, Front Clutch - outer .....	62-75	1	<b>4687-W</b>	3165012
C7	LCS, Rear Clutch - inner .....	62-75	1	<b>4686-W</b>	3165010
	- AMC .....	69-71	1	<b>4552-W</b>	3198561
C8	LCS, Rear Clutch - outer .....	62-75	1	<b>4685-W</b>	3165009
<b>METAL CLAD SEALS</b>					
A1	Front Pump - thick type .....	62-on	1	<b>3168-W</b>	3183866
	- thin type .....	62-on	opt	<b>3236-EW</b>	04650-44041
F3	Extension Housing - closed drive line .....	62-66	1	<b>3105-H</b>	3155168
	- 2.38" OD .....	67-on	1	<b>3146-D</b>	-
	- 1.95" OD .....	63-on	1	<b>3208-W</b>	BWA00011
	- 1.72" OD .....	63-on	1	<b>3209-W</b>	D2R7-7052-B
	- BW 65/66 - BMW .....	74-87	1	<b>3238-EW</b>	0465-044002
	- BW 65/66 - Jaguar .....	74-87	1	<b>3280-EW</b>	0435-044002
NI	Manual Lever Shaft - import - metal OD .....	63-on	2	<b>3010-W</b>	3154112
	- import - rubber OD .....	63-on	2	<b>3237-EW</b>	0591-044071
NI	Speedometer Housing - BW 65/66 - Jaguar .....	74-87	1	<b>3511-W</b>	C032592J
<b>BUSHINGS</b>					
NI	Bushing Kit - BW35 - AMC .....	62-75	1	<b>5037-WX</b>	-
	- BW35 - import .....	63-75	1	<b>5005-WX</b>	-
	- BW65 .....	72-87	1	<b>5519-EWX</b>	-
A2	Front Pump Body .....	62-on	1	<b>5257-W</b>	3205306
A4	Front Pump Drive Gear .....	62-on	1	<b>5260-W</b>	3205308
A5	Stator Support - front - except 26 spline .....	62-on	1	<b>5258-W</b>	3205309
	- front - w/26 spline input shaft ....	69-75	1	<b>5351-W</b>	-
A7	Stator Support - rear .....	62-on	1	<b>5246-W</b>	3205307
B1	Input Shaft .....	62-on	1	<b>5259-W</b>	3205301
C12	Sun Gear - except 26 spline shaft .....	62-on	1	<b>5262-W</b>	3205303
	- w/26 spline input shaft .....	69-71	1	<b>5352-W</b>	-
	Bearing, Sun Gear - except 26 spline .....	62-on	1	<b>5268-W</b>	3164999
	- w/26 spline input shaft .....	69-71	1	<b>5352-W</b>	-
D5	Rear Planetary - internal .....	62-on	1	<b>5262-W</b>	3205303
D3	Planetary Support .....	62-on	1	<b>5263-W</b>	3205304
D9	Output Shaft .....	62-on	1	<b>5264-W</b>	3205305
E10	Case .....	62-on	1	<b>5266-W</b>	3203639
F4	Extension Housing - 1-1/2" OD .....	63-75	1	<b>5190-S</b>	-
	- 1-5/16" OD .....	63-75	1	<b>5270-W</b>	-

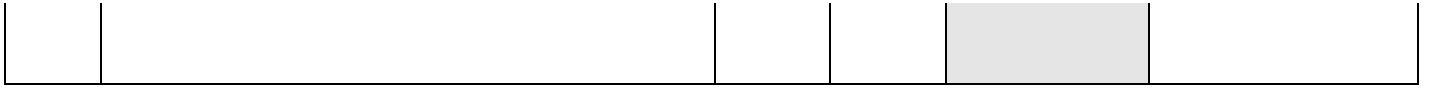
**BORG WARNER****BW 35, BW 65, BW 66**

ILL	DESCRIPTION	YEARS	QTY	FATSCO	REFERENCE
	- w/closed drive line - AMC ...	62-66	1	<b>5267-W</b>	3202124
	- w/open drive line - AMC .....	67-71	1	<b>5060-F</b>	3203640
<b>WASHERS, BEARINGS, RACES &amp; SHIMS</b>					
	<b>KITS</b>				
NI	Washer Kit .....	62-on	1	<b>6079-WX</b>	-
	<b>WASHERS &amp; SHIMS</b>				
A6	Input Shaft - .062" .....	62-on	1	<b>6471-W</b>	3165036
	- .079" .....	62-on	ar	<b>6473-W</b>	3165056
B6	Front Clutch Hub .....	62-on	1	<b>6472-W</b>	3165043
C5	Sun Gear - outer .....	62-on	1	<b>6470-W</b>	3164978
	.....	69-71	1	<b>6608-W</b>	3198547
C6	Sun Gear - inner .....	62-on	1	<b>6469-W</b>	3164986
	.....	69-71	1	<b>6609-W</b>	3198550
D10	Output Shaft .....	62-75	1	<b>6468-W</b>	3164697
	<b>BEARINGS &amp; RACES</b>				
C15	Sun Gear Bearing - front .....	62-on	1	<b>6474-W</b>	3164857
C15	Sun Gear Bearing - rear .....	62-on	1	<b>6474-W</b>	3164857
	.....	67-71	1	<b>6559-W</b>	3188918
C16	Sun Gear Bearing Race - rear .....	62-on	1	<b>6208-W</b>	3164983
	.....	67-75	1	<b>6580-W</b>	3174775
	.....	63-75	1	<b>6245-W</b>	-
D7	Planetary Bearing Race .....	62-75	1	<b>6476-W</b>	3165044
D8	Planetary Needle Bearing .....	62-75	1	<b>6477-W</b>	3164956
	.....	67-95	1	<b>6561-W</b>	3182779
<b>SEALING RINGS</b>					
NI	Sealing Ring Kit .....	62-on	1	<b>7001-EWX</b>	-
	Rear Clutch .....	62-on	3	<b>7259-W</b>	3164858
	Sun Gear - front - except 26 spline .....	62-on	2	<b>7257-W</b>	3165007
	- w/26 spline input shaft .....	62-on	2	<b>7154-F</b>	3186586
	Sun Gear - rear - metal .....	62-on	1	<b>7258-W</b>	3165008
	- Teflon .....	62-on	1	<b>7290-W</b>	-
	Governor - metal .....	62-on	3	<b>7150-F</b>	3165806
	- Teflon .....	62-on	3	<b>7291-W</b>	-
<b>FILTERS</b>					
E8	Filter - front - with shroud .....	63-71	1	<b>898-W</b>	3170356
	- pistol grip .....	69-on	1	<b>896-W</b>	3188896
	- pistol grip - BW 65/66 .....	72-on	1	<b>896-W</b>	3188896
	- Volvo, Capri .....	64-75	1	<b>899-W</b>	-
E7	Filter - rear .....	63-on	1	<b>897-W</b>	-
NI	Filter Kit - with shroud .....	63-71	1	<b>469-WX</b>	-
	- pistol grip .....	69-on	1	<b>758-WX</b>	-
	- BW 65/66 .....	72-on	1	<b>423-WX</b>	-

	- Volvo, Capri .....	64-75	1	<b>424-WX</b>	-
<b>BANDS</b>					
C10	Front Band - 1.53" - flex .....	62-on	1	<b>BT-57</b>	3210388
	- 1.53" - rigid .....	62-on	1	<b>BT-58</b>	3187096
	- 1.84" - rigid .....	67-on	1	<b>BT-59</b>	3188603
D4	Rear Band .....	62-on	1	<b>BT-58</b>	3187096
<b>MODULATORS</b>					
E11	Modulator .....	67-75	1	<b>MT-89</b>	4485870
	- Dodge Colt .....	71-74	1	<b>MT-27</b>	MD950903
<b>HARD PARTS - NEW</b>					
<b>SPRAGS &amp; ROLLER CLUTCHES</b>					
D2	Planetary Sprag .....	62-on	1	<b>8121-W</b>	3164843
<b>SPRINGS</b>					
B8	Front Clutch Diaphragm Spring .....	62-on	1	<b>8388-W</b>	4488458
<b>MISCELLANEOUS</b>					
A11	Flex Drive Plate (9" diameter) .....	62-71	1	<b>8157-W</b>	3191958
<b>ELECTRICAL COMPONENTS</b>					
NI	Solenoid Connector .....	67-71	1	<b>9294-W</b>	-
<b>HARD PARTS</b>					
1	Front Pump 22/23 spline	62-on	1	<b>T35-01</b>	
1	Front Pump 26 spline	69-on	1	<b>T35-01A</b>	
8	Front Pump Body & Gears	62-on	1	<b>T35-02</b>	
9	Front Pump Stator 22/23 spline	62-on	1	<b>T35-03</b>	
9	Front Pump Stator 26 spline	69-on	1	<b>T35-03A</b>	
B12	Input Shaft 22 splines	62-on	1	<b>T35-25</b>	
B12	Input Shaft 23 splines	62-on	1	<b>T35-25A</b>	
B12	Input Shaft 26 spline	62-on	1	<b>T35-25B</b>	
B7	Forward Clutch Hub # 35-40 – 25 splines	62-on	1	<b>T35-59</b>	
B7	Forward Clutch hub # 44-40 – 29 splines	62-on	1	<b>T35-59A</b>	
2	Forward Clutch Piston, use w/T35-06	62-on	1	<b>T35-39</b>	
2	Forward Clutch Piston, use w/T35-06A	62-on	1	<b>T35-39A</b>	
2	Forward Clutch Piston, use w/T35-06B	62-on	1	<b>T35-39B</b>	
B14	Forward Clutch Drum .798" ID	62-on	1	<b>T35-06</b>	
B14	Forward Clutch Drum .875" ID	62-on	1	<b>T35-06A</b>	
B14	Forward Clutch Drum .938" ID	69-on	1	<b>T35-06B</b>	
3	Direct Clutch Piston 1.380"ID	62-on	1	<b>T35-40</b>	
3	Direct Clutch Piston 1.473" ID	62-on	1	<b>T35-40A</b>	
C19	Direct Clutch Drum 1-3/4" band surface, 1 groove	62-on	1	<b>T35-05</b>	
C19	Direct Clutch Drum 1-3/4" band surface	62-on	1	<b>T35-05A</b>	
C19	Direct Clutch Drum 2" band surface	62-on	1	<b>T35-05B</b>	
C19	Direct Clutch Drum 2" band surface, 1 groove	62-on	1	<b>T35-05C</b>	
C19	Direct Clutch Drum 2-1/8" band surface	62-on	1	<b>T35-05D</b>	

**BORG WARNER****BW 35, BW 65, BW 66**

ILL	DESCRIPTION	YEARS	QTY	FATSCO	REFERENCE
C19	Direct Clutch Drum 2-1/8" band surface, 1 groove	62-on	1	<b>T35-05E</b>	
C14	Sun Gear Shaft .797" rings x 1.842" sun gear	62-66	1	<b>T35-19</b>	
C14	Sun Gear Shaft .797" rings x 1.945" sun gear	66-on	1	<b>T35-19A</b>	
C14	Sun Gear Shaft .916" rings x 1.945" sun gear	66-on	1	<b>T35-19B</b>	
C14	Sun Gear Shaft .797" rings x 1.842" sun gear	62-66	1	<b>T35-19C</b>	
D1	Center Support	62-on	1	<b>T35-28</b>	
D15	Planetary (16 <sup>th</sup> x 17 <sup>th</sup> pinion gears)	62-66	1	<b>T35-10</b>	
D15	Planetary (16 <sup>th</sup> x 16 <sup>th</sup> pinion gears)	66-on	1	<b>T35-10A</b>	
D16	Planetary Ring Gear – 7 parking lugs	62-on	1	<b>T35-13</b>	
D16	Planetary Ring Gear – 30 parking lugs	62-on	1	<b>T35-13A</b>	
D16	Planetary Ring Gear – 49 parking lugs	62-on	1	<b>T35-13B</b>	
4	Output Shaft	62-on	1	<b>CALL</b>	
5	Transmission Case	62-on	1	<b>CALL</b>	
6	Extension Housing	62-on	1	<b>CALL</b>	
7	Transmission Pan	62-on	1	<b>CALL</b>	
F6	Governor Assembly	62-on	1	<b>T35-32</b>	
F7	Rear Pump Plate	62-67	1	<b>CALL</b>	
F9	Rear Pump Assembly	62-67	1	<b>T35-60</b>	
NI	Output Support, casting #35ED-160	66-on	1	<b>T35-60A</b>	
NI	Output Support, casting #40-160	66-on	1	<b>T35-60B</b>	
	Valve Body Assembly	62-on	1	<b>CALL</b>	
	Front Servo Assembly	62-on	1	<b>T35-57A</b>	
G7	Rear Servo Assembly, casting # 35-130	62-on	1	<b>T35-57</b>	
G7	Rear Servo Assembly, casting # 35-130A	62-on	1	<b>T35-57-1</b>	
G7	Rear Servo Assembly, casting # 40-130	62-on	1	<b>T35-57-2</b>	
NI	Tube Set	62-on	1	<b>T35-114</b>	
NI	Bell Housing	62-on	1	<b>CALL</b>	
NI	Parking Pawl	62-on	1	<b>T35-62</b>	



BORG WARNER

**BW 35, BW 65, BW 66**

ILL	DESCRIPTION	YEARS	QTY	FATSCO	REFERENCE
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