

Allison 1000/2000 Transmission

Available Products
April / May 2016

★ New for April 2016

34426AM – 2010+ C1 Friction Plate

34430AM – 2010+ C3/C4 Friction Plate

★ Separator Plates Coming May 2016

BW Part #	OE Part #	Year	Position	Qty. Per	Description
Friction Plates					
32914AM	29530312	2000-2010	C1	6	High Energy / External Spline
34426AM ★	29546276	2010+	C1	7	High Energy / Thinner Material – 0.071 in
32917AM	29530313	2000-2010	C2	6	High Energy
32920AM	29531049	2000-2010	C3 / C4	9	High Energy / Slotted Core
34430AM ★	29546270	2010+	C3 / C4	10	High Energy / Slotted Core / Thinner Material - 0.071 in / Waved
32923AM	29537393	2000-2010	C5	6	High Energy

BW Part #	OE Part #	Year	Position	Qty. Per 2000-2010 / 2010+	Description
Separator Plates					
34630SEP	29530314	2000+	C1	6 / 7	Steel Separator Plate - Fine Blanked - 0.087 in / 2.22 mm
34631SEP	29530315	2000+	C2	7	Steel Separator Plate - Fine Blanked - 0.086 in / 2.20 mm
34632SEP	29531048	2000+	C3 / C4	7 / 10	Steel Separator Plate - Fine Blanked - 0.099 in / 2.52 mm
34633SEP	29536482	2000+	C5	5 / 6	Steel Separator Plate - Fine Blanked - 0.099 in / 2.52 mm

Why Choose BorgWarner for the Allison 1000/2000 Transmission...

Product	Benefits
<p>Clutch Plates</p> <p>High-Energy Friction material</p>	<p>BorgWarner clutch plates use our 4000 series high thermal stress friction material. This friction material will deliver 3 to 5 times more thermal capacity than the OE application.</p> <p>Benefits - Improved Clutch Life + Consistent Shift Feel</p>
<p>Clutch Plates</p> <p>Heat-Set Waved Clutch Plates</p>	<p>The BorgWarner process for heat-seat waving provides the most robust and consistent method to incorporate waving into the clutch plate. This product feature will reduce drag and heat generation for this clutch application.</p> <p>Benefits – Maintain Fuel Economy + Improved Clutch Life</p>
<p>Separator Plates</p> <p>Fine-Blanked</p>	<p>Our fine-blanked separator plates provide significantly more contact area between the spline teeth and clutch housing (drum). Conventional stamped separator plates do not have the smooth and square spline teeth.</p> <p>Benefits – Less Wear + Improved Clutch Life</p>
<p>Separator Plates</p> <p>Fine-Blanked</p>	<p>Our fine-blanked separator plates are heat-set which will provide the flattest and most consistent surface finish for our high-energy clutch plates to run against. Heat setting alleviates the opportunity for coning and hot spotting.</p> <p>Benefits – Improved Clutch Life + Consistent Shift Feel</p>

Quality. Performance. Reliability.