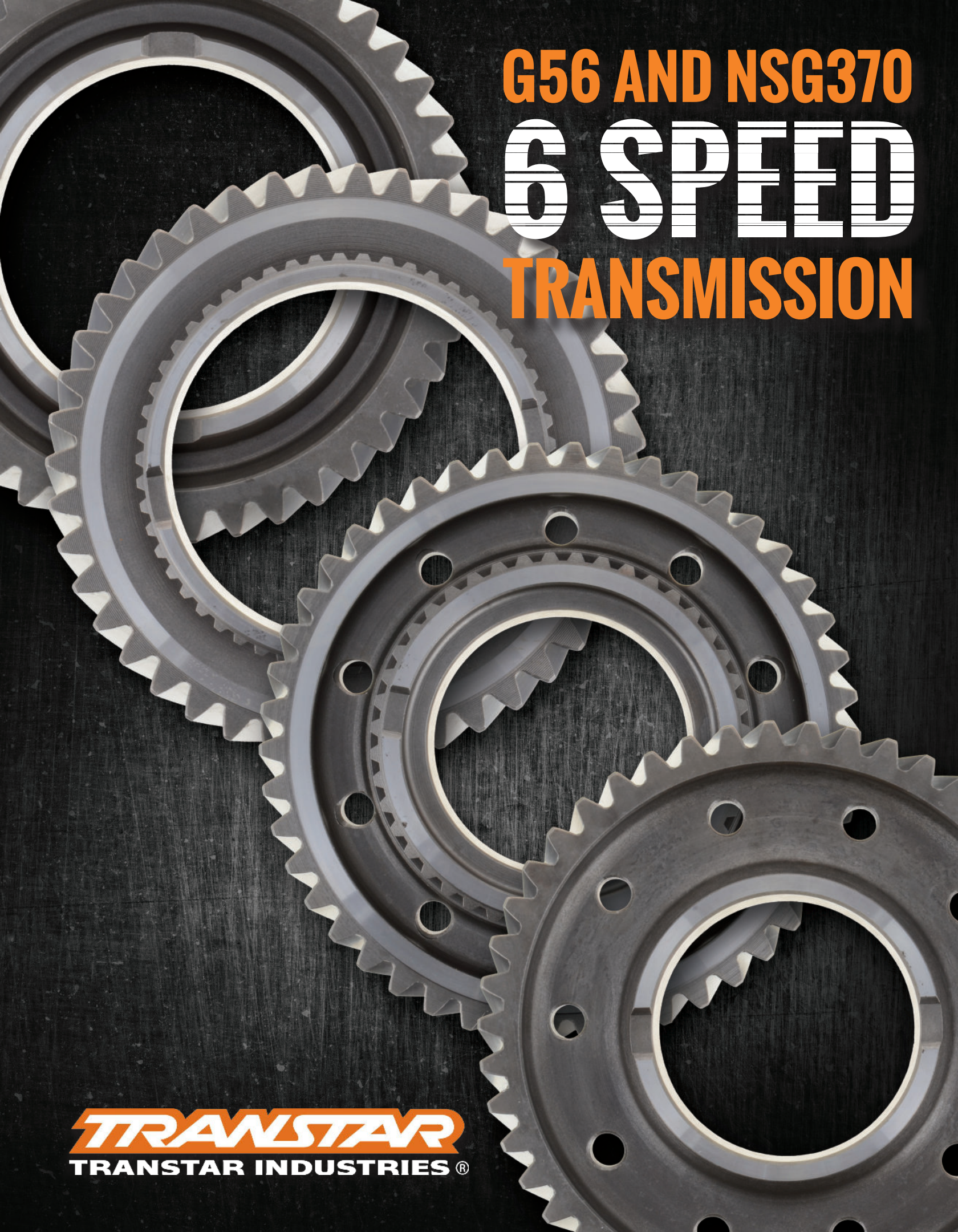
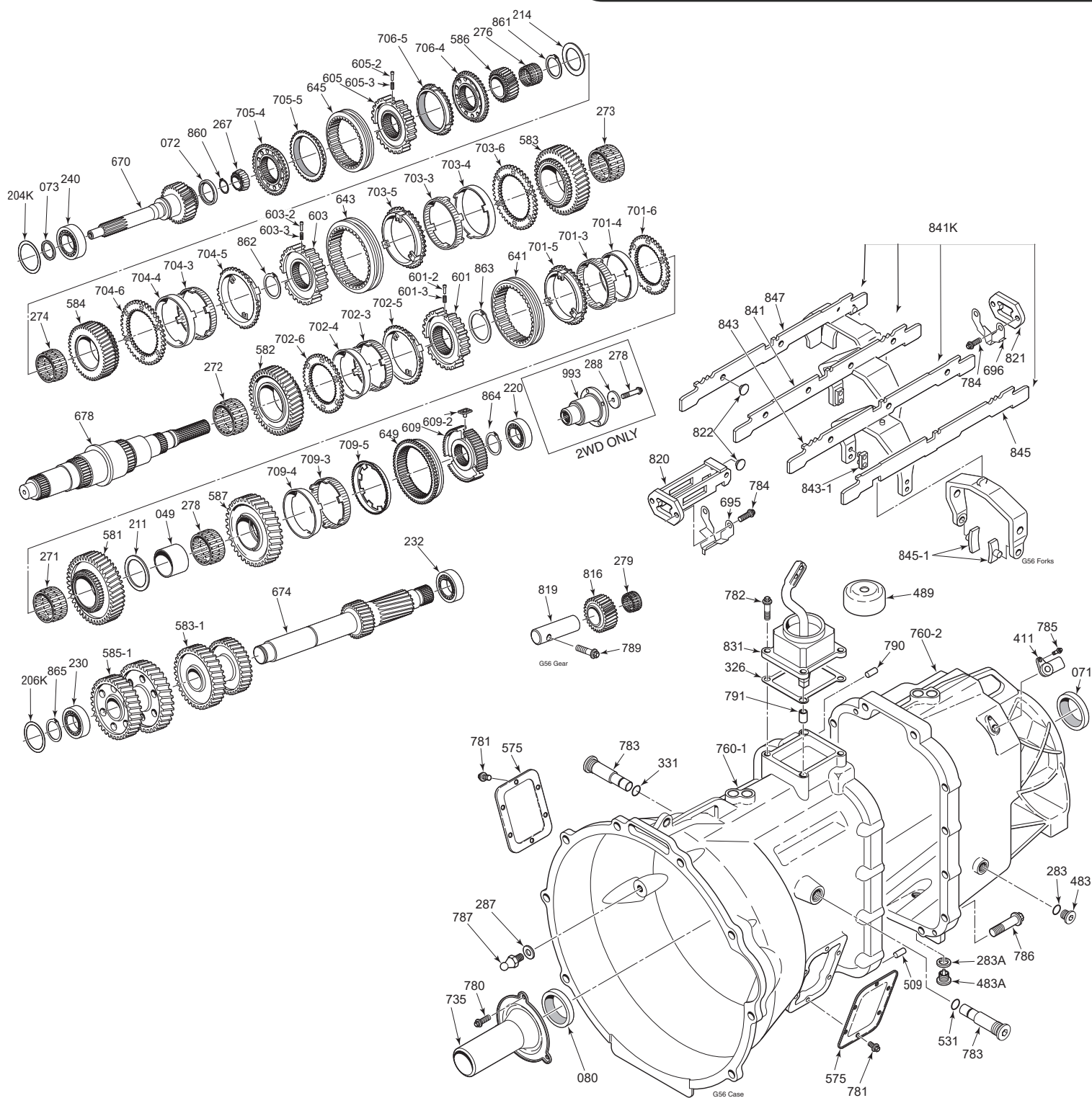




G56 AND NSG370 6 SPEED TRANSMISSION

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ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
N/A	Bearing Kit	1	2005-2018	BK474	N/A
N/A	Bearing Kit w/ Synhros	1	2005-2018	BK474WS	N/A
SEALS					
080	Seal, Input Shaft	1	2005-2018	312080	N/A
071	Seal, Output Shaft, 2WD	1	2005-2018	312071	N/A
071	Seal, Output Shaft, 4WD	1	2005-2018	312071	N/A
072	Seal, Input Pocket Bearing	1	2005-2018	312072	N/A
073	Seal, Input Bearing	1	2005-2018	312073	N/A
489	Seal, Shifter Booth	1	2005-2018	312489	G56-86
WASHERS					
211	Washer, 1st Gear	1	2005-2018	312211	G56-89
214	Washer, 6th Gear	1	2005-2018	312214	G56-79
288	Washer, Rear Yoke, 2WD	1	2005-2018	312288	N/A
283	Washer, Fill Plug	1	2005-2018	312283	N/A
283A	Washer, Drain Plug	1	2005-2018	312283	N/A
287	Washer, Pivot Stud	1	2005-2018	312287	N/A
BEARINGS					
240	Bearing, Input	1	2005-2018	312220	N/A
271	Bearing, 1st Gear, Needle	1	2005-2018	312271	G56-NB
272	Bearing, 2nd, Needle	1	2005-2018	312272	G56-NB
273	Bearing, 3rd Gear, Needle	1	2005-2018	312273	G56-NB
274	Bearing, 4th Gear, Needle	1	2005-2018	312274	G56-NB
276	Bearing, 6th Gear, Needle	1	2005-2018	312276	G56-NB
278	Bearing, Reverse Gear, Needle	1	2005-2018	312278	G56-NB
279	Bearing, Idler Gear, Needle	1	2005-2018	312279	N/A
220	Bearing, Rear Output	1	2005-2018	312220	N/A
230	Bearing, Cluster Shaft, Front	1	2005-2018	312230	N/A
232	Bearing, Cluster Shaft, Rear	1	2005-2018	494220	N/A
267	Bearing, Input, Taper Roller, 30 X 26.5	1	2005-2018	312267	N/A
SYNCHRONIZERS					
N/A	Synchro Assembly,, 1-2	1	2005-2018	312701K	N/A
701-5	Synchro, 1st Order	1	2005-2018	312701-5	N/A
701-3	Synchro, 1st Middle	1	2005-2018	312701-3	N/A
701-4	Synchro, 1st Inner Cone	1	2005-2018	312701-4	N/A
701-6	Synchro Plate, 1st	1	2005-2018	312701-6	N/A
702-5	Synchro, 2nd Outer	1	2005-2018	312702-5	N/A
702-3	Synchro, 2nd Middle	1	2005-2018	312702-3	N/A
702-4	Synchro, 2nd Inner Cone	1	2005-2018	312702-4	N/A
702-6	Synchro Plate, 2nd	1	2005-2018	312702-6	N/A
N/A	Synchro Assembly, 3-4	1	2005-2018	312703K	N/A
703-5	Synchro, 3rd Outer	1	2005-2018	312703-5	N/A
703-3	Synchro, 3rd Middle	1	2005-2018	312703-3	N/A

ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
SYNCHRONIZERS					
703-4	Synchro, 3rd Inner Cone	1	2005-2018	312703-4	N/A
703-6	Synchro Plate, 3rd	1	2005-2018	312703-6	N/A
704-5	Synchro, 4th Outer	1	2005-2018	312704-5	N/A
704-3	Synchro, 4th Middle	1	2005-2018	312704-3	N/A
704-4	Synchro, 4th Inner Cone	1	2005-2018	312704-4	N/A
704-6	Synchro Plate, 4th	1	2005-2018	312704-6	N/A
N/A	Synchro Assembly, 5-6	1	2005-2018	312705K	N/A
705-5	Synchro, 5th Outer	1	2005-2018	312705-5	N/A
705-4	Synchro, 5th Inner Cone	1	2005-2018	312705-4	N/A
706-5	Synchro, 6th Outer	1	2005-2018	312706-5	N/A
706-4	Synchro, 6th Inner Cone	1	2005-2018	312706-4	N/A
N/A	Synchro Assembly, Reverse	1	2005-2018	312709K	N/A
709-5	Synchro, Reverse Outer	1	2005-2018	312709-5	N/A
709-3	Synchro, Reverse Middle	1	2005-2018	312709-3	N/A
709-4	Synchro, Reverse Inner Cone	1	2005-2018	312709-4	N/A
601-2	Key, 1-2 Synchro	3	2005-2018	312601-2	N/A
601-3	Spring, 1-2 Synchro	3	2005-2018	312601-3	N/A
603-2	Key, Synchro, 3-4	3	2005-2018	312603-2	N/A
603-3	Spring, 3-4 Synchro	3	2005-2018	312603-3	N/A
605-2	Key, 5-6 Synchro	3	2005-2018	312605-2	N/A
605-3	Spring, 5-6 Synchro	3	2005-2018	312605-3	N/A
609-2	Key, Reverse Synchro	3	2005-2018	312609-2	N/A
SLIDERS & HUBS					
641	Sliding, 1-2	1	2005-2018	312641	N/A
601	Hub, 1-2	1	2005-2018	312601	N/A
643	Sliding, 3-4	1	2005-2018	312643	N/A
603	Hub, 3-4	1	2005-2018	312603	N/A
645	Sliding, 5-6	1	2005-2018	312645	N/A
605	Hub, 5-6	1	2005-2018	312605	G56-2.5B
605	Hub and Slider Kit, 5-6	1	2005-2018	312605K	G56-50
649	Slider, Reverse	1	2005-2018	312649	N/A
609	Hub, Reverse	1	2005-2018	312609	N/A
609K	Hub and Slider Kit, Reverse	1	2005-2018	312609K	G56-40
FORK PARTS					
841K	Fork And Rails Assy	1	2005-2018	312841K	N/A
841	Fork And Rial, 1-2	1	2005-2018	312841	N/A
843	Fork And Rial, 3-4	1	2005-2018	312843	N/A
845	Fork And Rial, 5-6	1	2005-2018	312845	N/A
847	Fork And Rial, Reverse	1	2005-2018	312847	N/A
843-1	Insert, 3-4 Fork	2	2005-2018	312843-1	N/A
845-1	Inserts, 5-6 Fork	1	2005-2018	312845-1	G56-28A
820	Fork Guide, Front	1	2005-2018	312820	N/A

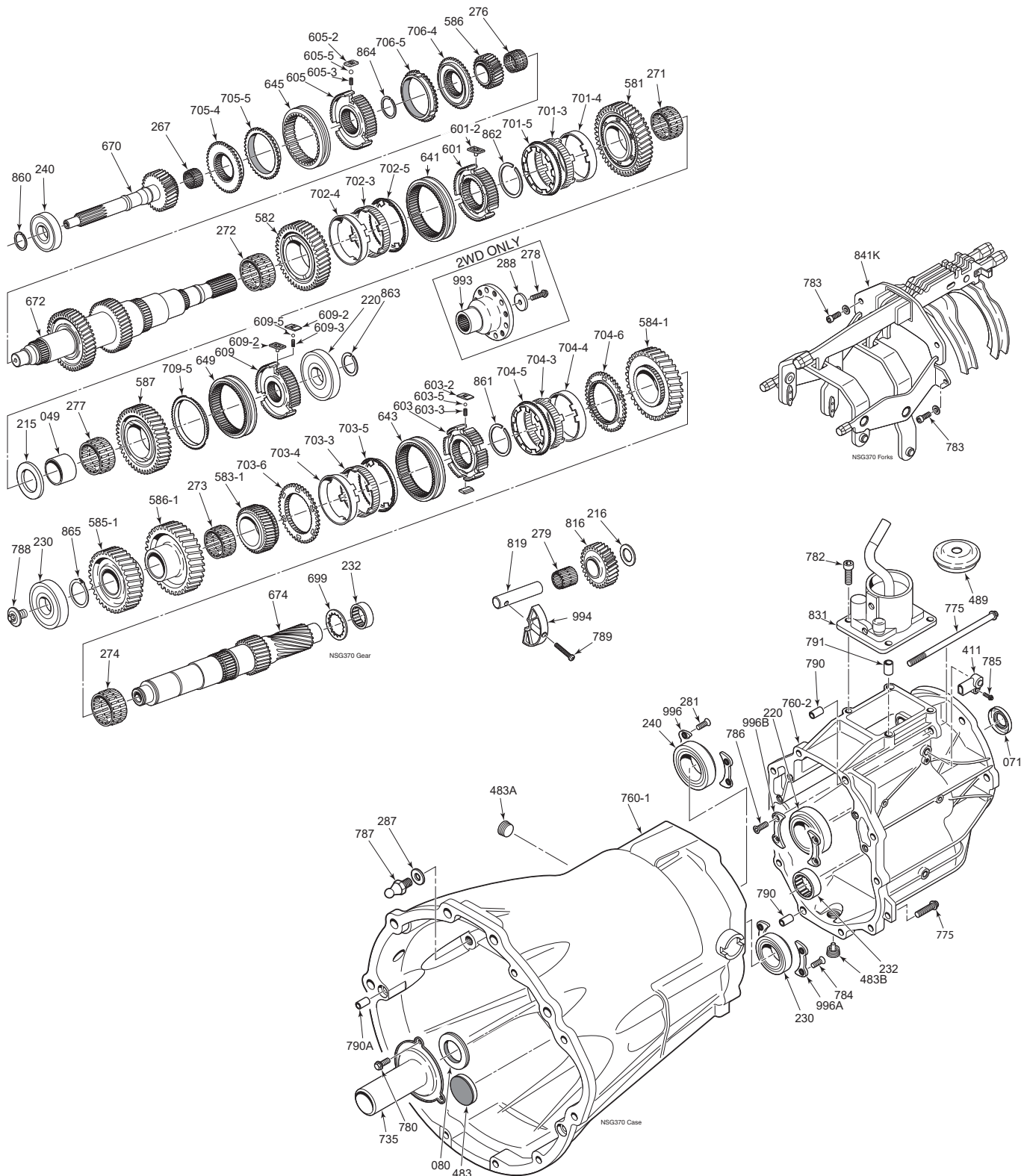
G56 STANDARD TRANSMISSION

ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
FORK PARTS					
821	Fork Guide, Rear	1	2005-2018	312821	N/A
822	Fork Guides, Plastic Buttons	12	2005-2018	312822	N/A
695	Oiler, Fork Guide, Front	1	2005-2018	312695	N/A
696	Oiler, Fork Guide, Rear	1	2005-2018	312696	N/A
783	Bolt, Shift Fork	2	2005-2018	312783	N/A
784	Bolt, Fork Guide	4	2005-2018	312784	N/A
331	O-Ring, Shift Fork	2	2005-2018	312331	N/A
GEARS					
581	Gear, 1st, 46t	1	2005-2018	312581	G56-12
582	Gear, 2nd, 43t	1	2005-2018	312582	G56-21
583	Gear, 3rd, 33t	1	2005-2018	312583	G56-11
584	Gear, 4th, 28t	1	2005-2018	312584	G56-19
586	Gear, 6th, 23t	1	2005-2018	312586	G56-18
587	Gear, Reverse	1	2005-2018	312587	G56-36
816	Gear, Reverse Idler	1	2005-2018	312819	N/A
583-1	Gear, G56, 3-4 Counter Shaft, 36T X 28T	1	2005-2018	312583-1	G56-34
585-1	Gear, G56, 5-6 Counter Shaft, 48T X 52T	1	2005-2018	312585-1	G56-9
585-1	Gear, G56, 5-6 Counter Shaft, 47T X 52T	1	2005-2018	312585-1A	G56-9A
674	Cluster Assy, 5-6, 3-4 Gears	1	2005-2018	312674K	N/A
674	Cluster Assy, 5-6, 3-4 Gears	1	2005-2018	312674AK	N/A
SHAFTS					
670	Shaft, Input, 27t, 2 ID Rings On Shaft, 05-07	1	2005-2017	312670	ATG56-16
670	Shaft, Input, 28t, 2 ID Rings On Shaft, 07-18	1	2007-2018	312670A	ATG56-16A
678	Shaft, Main, 2WD/4WD	1	2005-2018	312678	ATG56-2
674	Shaft, Counter	1	2005-2018	312674	N/A
CASE PARTS					
760-1	Case, Front	1	2005-2018	312760-1	N/A
760-2	Case, Rear	1	2005-2018	312760-2	N/A
735	Retainer, Input Shaft	1	2005-2018	312735	ATG56-6
575	Cover, PTO	2	2005-2018	312575	N/A
831	Shifter	1	2005-2018	312831	N/A
780	Bolt, Front Retainer	3	2005-2018	312780	N/A
781	Bolt, PTO Cover	6	2005-2018	312781	N/A
782	Bolt, Shifter	4	2005-2018	312782	N/A
785	Bolt, Back Up Lights	1	2005-2018	312780	N/A
786	Bolt, Front To Rear Case	14	2005-2018	312786	N/A
788	Bolt, Rear Yoke, 2WD	1	2005-2018	312788	N/A
789	Bolt, Reverse Idler Shaft	1	2005-2018	312789	N/A
787	Stud, Clutch Fork Pivot	1	2005-2018	424487	N/A
483	Plug, Fill	1	2005-2018	312483	N/A
483A	Plug, Drain	1	2005-2018	312483A	N/A
790	Dowel, Front To Rear Case	2	2005-2018	312790	N/A

CASE PARTS

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STANDARD TRANSMISSION



ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
BEARING KITS					
N/A	Bearing Kit	1	2005-2018	BK478	N/A
N/A	Bearing Kit w/ Synchros, 4 Tab Synchro	1	2005-2018	BK478WS	N/A
N/A	Bearing Kit w/ Synchros, 6 Tab Synchro	1	2005-2018	BK478AWS	N/A
SEALS					
080	Seal, Input	1	2005-2018	478080	N/A
071	Seal, Rear, AWD	1	2005-2018	478071	N/A
071	Seal, Rear, 2WD	1	2005-2018	302070	N/A
483	Plug, Expansion, Countershaft, Front	1	2005-2018	478288	N/A
WASHERS					
215	Washer, 1st Gear, Thrust	1	2005-2018	478215	N/A
216	Washer, Reverse Idler	1	2005-2018	478215	N/A
287	Washer, Pivot Stud	1	2005-2018	312287	N/A
288	Washer, Rear Yoke, 2WD	1	2005-2018	478288	N/A
BEARINGS					
240	Bearing, Input	1	2005-2018	478240	N/A
220	Bearing, Output, Rear	1	2005-2018	478240	N/A
230	Bearing, Cluster, Front	1	2005-2018	478230	N/A
232	Bearing, Cluster Gear, Rear	1	2005-2018	478232	N/A
267	Bearing, Input Pocket, Needle	1	2005-2018	478267	N/A
276	Bearing, 6th Gear, Needle	1	2005-2018	478271	N/A
271	Bearing, 1st Gear, Needle	1	2005-2018	478272	N/A
272	Bearing, 2nd Gear, Needle	1	2005-2018	478274	N/A
274	Bearing, 3rd Gear, Needle	1	2005-2018	478273	N/A
273	Bearing, 4th Gear, Needle	1	2005-2018	478277	N/A
277	Bearing, Reverse Gear, Needle	1	2005-2018	478279	N/A
279	Bearing, Reverse Idler Shaft, Needle	1	2005-2018	312575	N/A
SYNCHRONIZERS					
N/A	Synchro Ring Assy, 1-2, 4 Tab, Incl 701-5, 701-3, 701-4	1	2005-2018	478701K-1	NSG370-14
N/A	Synchro Ring Assy, 1-2, 6 Tab, Incl 701-5, 701-3, 701-4	1	2005-2018	478701K-1A	N/A
701-5	Synchro Ring, 1st	1	2005-2018	478701-5	N/A
701-3	Synchro, 1st Middle	1	2005-2018	312709-3	G56-14.801
701-4	Synchro, 1st Inner Cone	1	2005-2018	478701-4	N/A
702-5	Synchronizer Ring, 2nd	1	2005-2018	478702-5	N/A
702-3	Synchro, 2nd Middle	1	2005-2018	312709-3	G56-14.801
702-4	Synchro, 2nd Inner Cone	1	2005-2018	478702-4	N/A
N/A	Synchro Ring Assy, 3-4, 4 Tab, Incl 703-4, 703-3, 703-5	1	2005-2018	478703K-1	G370-14A
N/A	Synchro Ring Assy, 3-4, 6 Tab, Incl 703-4, 703-3, 703-5	1	2005-2018	478703K-1A	N/A
703-5	Synchro Ring, 3rd	1	2005-2018	478703-5	N/A
703-3	Synchro, 3rd Middle	1	2005-2018	312709-3	G56-14.801
703-4	Synchro, 3rd Inner Cone	1	2005-2018	478703-4	N/A

ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
SYNCHRONIZERS					
703-6	Synchro, 3rd Plate	1	2005-2011	478703-6	N/A
704-5	Synchro Ring, 4th	1	2005-2018	478704-5	N/A
704-3	Synchro, 4th Inner Cone	1	2005-2018	312709-3	G56-14.801
704-4	Synchro, 4th Inner Cone	1	2005-2018	478704-4	N/A
704-5	Synchro, 4th Plate	1	2005-2011	478704-6	N/A
705-5	Synchro Ring, 5th	1	2005-2018	478705-5	N/A
705-5	Synchro Ring, 5th	1	2005-2018	478705-5	NSG370-14.500
705-4	Synchro, 5th Inner Cone	1	2005-2018	478705-4	N/A
706-5	Synchro Ring, 6th	1	2005-2018	478705-5	N/A
706-5	Synchro Ring, 6th	1	2005-2018	478705-5	NSG370-14.500
706-4	Synchro, 6th Inner Cone	1	2005-2018	478705-4	N/A
709-5	Synchro Ring, Reverse	1	2005-2018	478709-5	N/A
709-5	Synchro Ring, Reverse	1	2005-2018	478709-5	NSG370-14.800
601-2	Shift Key, 1-2 Assembly	3	2005-2018	478601-2	NSG370-K1
601-3	Detent Spring, 1-2 Assembly	3	2005-2018	478601-5	NSG370-K1
601-5	Detent Ball, 1-2 Shift Key	3	2005-2018	478603-2	NSG370-K1
603-2	Shift Key, 3-4 Assembly	3	2005-2018	478603-3	NSG370-K3
603-3	Detent Spring, 3-4 Assembly	3	2005-2018	478603-5	NSG370-K3
603-5	Detent Ball, 3-4 Shift Key	3	2005-2018	478603-5	NSG370-K3
605-2	Shift Key, 5-6 Assembly	3	2005-2018	478605-2	NSG370-K5
605-3	Detent Spring, 5-6 Assembly	3	2005-2018	478605-3	NSG370-K5
605-5	Detent Ball, 5-6 Shift Key	3	2005-2018	478605-5	NSG370-K5
609-2	Key, Reverse Assembly	3	2005-2018	478609-2	N/A
609-3	Detent Spring, Reverse Assembly	3	2005-2018	478609-3	N/A
609-5	Detent Ball, Reverse Shift Key	3	2005-2018	478609-5	N/A
SLIDERS & HUBS					
601	Hub, 1-2	1	2005-2018	478601	N/A
601K	Hub/slider kit, 1-2, Incl 601, 641, 601-2	1	2005-2018	478601K	N/A
641	Slider 1-2	1	2005-2018	478641	NSG370-15A
603	Hub, 3-4	1	2005-2018	478603	N/A
603K	Hub/slider kit, 3-4, Incl 603, 643, 603-2, 603-5, 603-3	1	2005-2018	478603K	NSG370-2.5
643	Slider, 3-4	1	2005-2018	478643	NSG370-15A
605	Hub, 5-6	1	2005-2018	478605	N/A
605K	Hub/slider kit, 5-6, Incl 645, 605, 605-2, 605-5, 605-3	1	2005-2011	478605K	NSG370-50
605K	Hub/slider kit, 5-6, Incl 645, 605, 605-2, 605-5, 605-3	1	2012-2018	478605AK	N/A
645	Slider, 5-6	1	2005-2018	478645	NSG370-15B
609	Hub, Reverse	1	2005-2018	478604	N/A
609K	Hub/slider kit, Reverse, 649, 609, 609-2, 609-3, 609-4, 609-5	1	2005-2018	478609K	N/A
609K	Hub/slider kit, Reverse, 649, 609, 609-2, 609-3, 609-4, 609-5	1	2008-2018	478609AK	N/A
649	Slider, Reverse	1	2005-2018	478644	NSG370-15R

ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
FORK PARTS					
841K	Shift Fork, Assembly	1	2005-2018	478841K	N/A
GEARS					
581	Gear, 1st, 45T	1	2005-2018	478581	N/A
582	Gear, 2nd, 49T	1	2005-2018	478582	N/A
583-1	Gear, 3rd, Counter Shaft, 33T	1	2005-2011	478583-1	N/A
584-1	Gear, 4th, Counter Shaft, 39T	1	2005-2011	478584-1	N/A
585-1	Gear, 5th, Counter Shaft, 43T	1	2005-2011	478585-1	N/A
586	Gear, 6th, 29T	1	2005-2010	478586	N/A
586	Gear, 6th, 29T	1	2011-2018	478586A	N/A
586-1	Gear, 6th, Counter Shaft, 48T	1	2005-2011	478586-1	N/A
587	Gear, Reverse, Main Shaft, 41T	1	2005-2018	478587	N/A
816	Gear, Reverse Idler, 23T	1	2005-2018	478816	N/A
SHAFTS					
670	Shaft, Input, 31T, 3.8L, 4.0L	1	2005-2011	478670	N/A
670	Shaft, Input, 3.6L	1	2012-2018	478670A	N/A
672	Shaft, Mains	1	2005-2018	478672	N/A
674K	Cluster Gear Assembly, 2.4L/3.7L/3.8L/4.0L	1	2005-2011	478674K	N/A
674K	Cluster Gear Assembly, 3.6L 3.8L	1	2011-2018	478674AK	N/A
819	Shaft, Reverse Idler	1	2005-2018	478819	N/A
CASE PARTS					
760-1	Case, Front, 3.6L	1	2012-2018	478760-1A	N/A
760-1	Case, Front, 3.7L	1	2007-2018	478760-1B	N/A
760-1	Case, Front, 3.8L	1	2007-2011	478760-1C	N/A
760-1	Case, Front, 4.0L	1	2005-2006	478760-1C	N/A
760-2	Case, Rear, 2.4L/4.0L	1	2005-2006	478760-2	N/A
760-2	Case, Rear, 2.4L/3.7L/3.8L	1	2005-2011	478760-2A	N/A
760-2	Case, Rear, 3.6L	1	2012-2018	478760-2B	N/A
735	Retainer, Input Shaft	1	2005-2018	478735	N/A
831	Shifter Tower	1	2005-2018	478831	N/A
489	Shifter Boot	1	2005-2018	478489	N/A
049	Bushing, Reverse Gear	1	2005-2018	478049	N/A
996	Retainer, Input Bearing, Internal	2	2005-2018	478996	N/A
996A	Retainer, Front Counter Bearing, Internal	2	2005-2018	478996	N/A
996B	Retainer, Output Bearing, Internal	2	2005-2018	478996	N/A
780	Bolt, Front Retainer	3	2005-2018	312780	N/A
781	Bolt, Input Bearing Retainer, Internal	4	2005-2018	478781	N/A
784	Bolt, Front Counter Bearing Retainer, Internal	4	2005-2018	478781	N/A
786	Bolt, Output Bearing Retainer, Internal	4	2005-2018	478781	N/A
782	Bolt, Shifter	4	2005-2018	478782	N/A
783	Bolt, Fork Guide	4	2005-2018	478783	N/A

ILL NO	DESCRIPTION	QTY	YEARS	PART NO	REFERENCE
CASE PARTS					
N/A	Bolt, Expansion Plug	1	2005-2018	478783	N/A
785	Bolt, Back Up Lights	1	2005-2018	312780	N/A
775	Bolt, Front to Rear Case, 60MM OAL	8	2005-2018	478775	N/A
775	Bolt, Front to Rear Case, 225MM OAL	2	2005-2018	478775A	N/A
278	Bolt, Rear York	1	2005-2018	478278	N/A
789	Bolt, Reverse Idler Shaft	1	2005-2018	478789	N/A
788	Bolt, Cluster Gear, Front	1	2005-2018	478783	N/A
787	Stud, Pivot, Clutch Fork	1	2005-2018	424487	N/A
790	Dowel Pin, Front to Rear Case	2	2005-2018	478790	N/A
790A	Dowel Pin, Bell Housing	2	2005-2018	478790	N/A
791	Dowel Pin, Shifter	2	2005-2018	478791	N/A
699	Oil Slinger, 1st - Reverse, Cluster	1	2005-2018	478699	N/A
411	Switch, Back Up Lights	1	2005-2018	312411	N/A
994	Bracket, Reverse Idler	1	2005-2018	478994	N/A
483A	Plug, Fill	1	2005-2018	478483A	N/A
483B	Plug, Drain	1	2005-2018	478483B	N/A
993	York, 2WD	1	2005-2018	478993	N/A
860	Snap Ring, Input Bearing, 1.70MM	1	2005-2018	478860	N/A
860	Snap Ring, Input Bearing, 1.80MM	1	2005-2018	478860A	N/A
860	Snap Ring, Input Bearing, 1.90MM	1	2005-2018	478860B	N/A
860	Snap Ring, Input Bearing, 2.00MM	1	2005-2018	478860C	N/A
860	Snap Ring, Input Bearing, 1.75MM	1	2005-2018	478860D	N/A
860	Snap Ring, Input Bearing, 1.85MM	1	2005-2018	478860E	N/A
860	Snap Ring, Input Bearing, 1.95MM	1	2005-2018	478860F	N/A
860	Snap Ring, Input Bearing, 2.05MM	1	2005-2018	478860G	N/A
861	Snap Ring, 3-4 Hub	1	2005-2018	478861	N/A
862	Snap Ring, 1-2 Hub, 2.40MM	1	2005-2018	478862	N/A
862	Snap Ring, 1-2 Hub, 2.50MM	1	2005-2018	478862A	N/A
862	Snap Ring, 1-2 Hub, 2.60MM	1	2005-2018	478862B	N/A
862	Snap Ring, 1-2 Hub, 2.70MM	1	2005-2018	478862C	N/A
862	Snap Ring, 1-2 Hub, 2.80MM	1	2005-2018	478862D	N/A
864	Snap Ring, 5-6 Hub, 1.70MM	1	2005-2018	478860	N/A
864	Snap Ring, 5-6 Hub, 1.80MM	1	2005-2018	478860A	N/A
864	Snap Ring, 5-6 Hub, 1.90MM	1	2005-2018	478860B	N/A
864	Snap Ring, 5-6 Hub, 2.00MM	1	2005-2018	478860C	N/A
864	Snap Ring, 5-6 Hub, 1.75MM	1	2005-2018	478860D	N/A
864	Snap Ring, 5-6 Hub, 1.85MM	1	2005-2018	478860E	N/A
864	Snap Ring, 5-6 Hub, 1.95MM	1	2005-2018	478860F	N/A
864	Snap Ring, 5-6 Hub, 2.05MM	1	2005-2018	478860G	N/A
863	Snap Ring, Rear Output Bearing, 4WD only	1	2005-2018	478863	N/A
865	Snap Ring, Cluster 5th Gear	1	2005-2011	478865	N/A
865	Snap Ring, Cluster 5th Gear	1	2005-2018	478865A	N/A

[illegible]



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