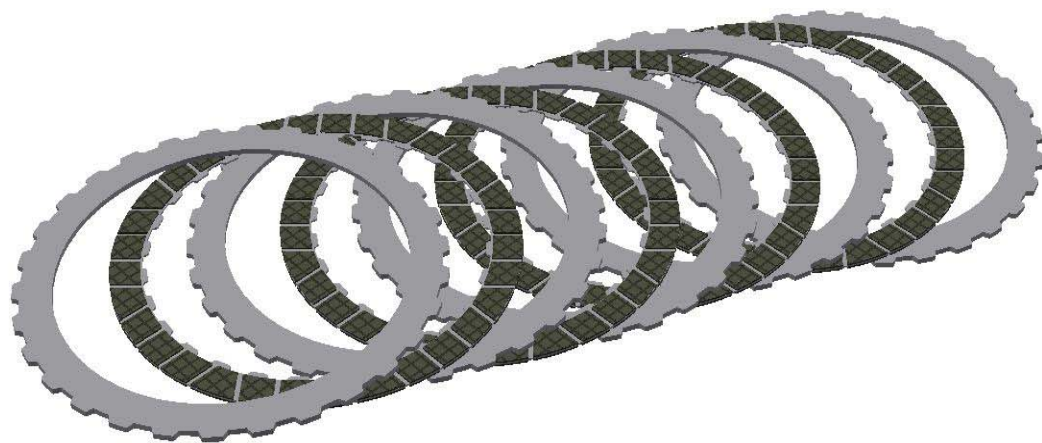




Dual Clutch Transmission (DCT) Catalog



AUDI / VW DSG

0BH (DQ500) 7 SPEED / 0BT

2010-On

KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Pistons	10-On	211752A	211753A	211802AX	211903XLS	211903X

FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211710-196	NA	Small	.077/1.96	10-On	6	DC1 - 34T - OD: 6.632"
211712-196	NA	Large	.077/1.96	10-On	5	DC1 - 48T - OD: 8.408"

STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211713-147	NA	Large	.058/1.47	10-On	6	30T - ID: 7.629"
211713-168	NA	Large	.066/1.68	10-On	4	30T - ID: 7.628"
211715-150	NA	Small	.058/1.47	10-On	1	42T - ID: 5.542"
211715-185	NA	Small	.073/1.85	10-On	7	42T - ID: 5.542"

FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
211942	0BH-325-183B	Filter VW/Audi 0BH	11-On	1	
211942A	NA	Filter VW/Audi 0BT DQ500	11-On	1	

HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
211315	NA	Cover for Unit	11-On	1	

AUDI S-TRONIC DSG

0B5 (DL501) 7 SPEED AWD

2009-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons- thick	09-On	211752	211753	211800A	211901LS	211901
Rebuilding Kit - without Pistons-thick	09-On	211752	211753	211800AX	211901XLS	211901X
Rebuilding Kit - with Pistons- thin	09-On	211752	211753A	211800A	211901ALS	211901A
Rebuilding Kit - without Pistons-thin	09-On	211752	211753A	211800AX	211901AXLS	211901AX

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211700-230	NA	2-4-6-Reverse	.090/2.29	09-On	6	DC1 - 30T - OD: 5.868" - PLNI seg
211702-236	NA	1-3-5-7 clutch	.093/2.36	09-On	5	DC1 - 28T - OD: 8.210" - WF seg

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211701-200	NA	2-4-6-Reverse, waved - thick	.079/2.01	09-On	6	30T - ID: 4.483"
211701-157	NA	2-4-6-Reverse, waved - thin	.062/1.57	09-On	8	30T - ID: 4.483"
211703-198	NA	1-3-5-7 clutch, waved -thick	.078/1.98	09-On	5	36T - ID: 7.008"
211703-157	NA	1-3-5-7 clutch, waved -thin	.062/1.57	09-On	6	36T - ID: 7.008"
211703-275	NA	1-3-5-7 apply clutch	.108/2.74	09-On	1	36T - ID: 7.008"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211940	0B5-325-429E	Filter 0B5 S-Tronic 7SP 08+ Audi A4,A5,Q5,RS6 7Q		08-On	1	
211940AS	0B5-325-330A	Filter 0B5 S-Tronic Cartridge filter with seal		09-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211500	50230	Solenoid- Cooler Flow		09-On	1	
211501	50229	Solenoid- Main Line		09-On	1	
211501	50229	Solenoid- Main Line		09-On	1	
211502	50228	Solenoid- CL1, CL2		09-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211670	NA	Piston Kit		09-On	1	2 pistons
211300	NA	Input		09-On	1	
211301	NA	Reverse		09-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211570	0B5398048C	0B5 Repair kit for mechatronics		09-On	1	

AUDI

DUAL SHAFT VW/AUDI DRY 0AM (DQ200)- 2009-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Overhaul Kit	NA	NA	NA	217800A	NA	NA

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A50029	NA	Valve Body Seal		09-On	1	Molded Rubber
217651	NA	Side Cover Kit		09-On	1	contains 217818 and 217351
217818	0AM-325-443D	Gasket - Side Cover		09-On	1	Rubber
217351	NA	Side Cover		09-On	1	Metal

BORG WARNER

DUAL SHAFT VW/AUDI

02E (DQ250) DSG TWIN CLUTCH 6 SPEED FWD

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - With 1 Piston	03-On	198752	198753	198800A	198901LS	198901

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198700-230	NA	1st, 3rd, 5th, Reverse	.091/2.31	03-On	4	DC1 - 28T - OD: 7.570" - WF
198702-180	NA	2nd, 4th, 6th	.071/1.8	03-On	5	DC1 - 32T - OD: 5.429" - WF

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198701-230	NA	1st, 3rd, 5th, Reverse	.091/2.31	03-On	5	30T - ID: 6.449"
198703-150	NA	2nd, 4th, 6th	.059/1.5	03-On	6	26T - ID: 4.154"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198940	NA	Filter 02E, Internal		02-04	1	
198940A	02E-325-429D	Filter 02E, Internal		05-On	1	
198940B	NA	Filter 02E, Internal	Full Nylon	12-On	1	
198942	NA	Filter 02E, External		03-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198503	50222	Solenoid, VBS NL		03-On	2	
198504	NA	Speed Sensor	OEM	03-On	1	
198501	50221	Solenoid, VFS		03-On	2	
198502	50223	Solenoid, VBS NH		03-On	2	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198308	02E-301-205C	Front Cover		03-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198350	NA	Dual Mass Flywheel - Diesel		07-On	1	

BMW
7DCI600
2008-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	08-On	229752	229753	229800	229901LS	229901	
Rebuilding Kit - without Pistons	08-On	229752	229753	229800X	229901XLS	229901X	

FRICION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229700A218	NA	K1 2 Sided External	.086/2.18	08-On	4	DC1 - 36T - ID: 7.470"
229700B264	NA	K1 1 Sided External	1.04/2.64	08-On	2	DC1 - 36T - ID: 7.470"
229703A218	NA	K2 2 Sided External	.086/2.18	08-On	4	DC1 - 32T - ID: 4.780"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229701A198	NA	K1 Internal	.078/1.98	08-On	5	32T - OD: 8.500"
229703-185	NA	K2 External	.073/1.85	08-On	2	32T - ID: 4.780"
229702A198	NA	K2 Internal	.078/1.98	08-On	5	30T - OD: 6.400"

FILTERS					
ALTO No.	REF No.	Description	Year	Qty	Notes
229940	28107-842-828	Filter - 7DCI600 / 7DCI700	08-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229670	NA	Piston Kit		08-On	1	

GETRAG DCT

6DCT450 / MPS6 6 SPEED

2008-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 6DCT450/MPS6 with Pistons	08-On	209752	209753	209800	209901LS	209901
Rebuilding Kit 6DCT450/MPS6 without Pistons	08-On	209752	209753	209800X	209901XLS	209901X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209700-188	NA	1-3-5-Reverse Clutch, DCT450 (Large OD)	.074/1.88	08-On	4	DC1 - 34T - ID: 5.585" - DR
209702-185	NA	2-4-6 Clutch, DCT450	.073/1.85	08-On	4	DC1 - 32T - ID: 5.585" - DR

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209701-198	NA	1-3-5-Reverse Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	1-3-5-Reverse Clutch	.086/2.20	08-On	1	42T - OD: 6.812"
209701-120	NA	1-3-5-Reverse Clutch PowerPack®	.047/1.19	08-On	5	42T - OD: 6.812"
209701-100	NA	1-3-5-Reverse Clutch selective	.039/1.00	08-On	AR	42T - OD: 6.812"
209701-140	NA	1-3-5-Reverse Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	1-3-5-Reverse Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.813"
209701-180	NA	1-3-5-Reverse Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.813"
209701-198	NA	2-4-6 Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	2-4-6 Clutch	.085/2.16	08-On	1	42T - OD: 6.812"
209701-120	NA	2-4-6 Clutch PowerPack	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	2-4-6 Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	2-4-6 Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.812"
209701-180	NA	2-4-6 Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.812"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209940	7M5R-7G186AC	Filter- DCT450 only		08-On	1	
209944	7M5R-6C631AD	Filter- DCT450,470		08-On	1	External
209944	7M5R-6C631AD	Filter- DCT450,470		08-On	1	External
209944A	NA	Filter- DCT450,470		08-On	1	Inner Cartridge for Assembly

SNAP RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209253	7M5R7570AD	Clutch Hub to Cover		08-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209670	NA	Piston Kit		08-On	1	4 pistons
209300	NA	2-4-6 Clutch		08-On	2	
209301	NA	1-3-5-Reverse Clutch		08-On	2	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209315A	NA	Cover- DCT450 Volvo with Garter Spring		08-On	2	

GETRAG DCT

6DCT470 / SPS6 6 SPEED

2008-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 6DCT470/SPS6 with Pistons	08-On	209752	209753	209802	209903LS	209903
Rebuilding Kit 6DCT470/SPS6 without Pistons	08-On	209752	209753	209802X	209903XLS	209903X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209700-188	NA	2-4-6 Clutch, DCT470 (Large OD)	.074/1.88	08-On	4-5	DC1 - 34T - ID: 5.585" - DR
209702-185	NA	1-3-5-Reverse Clutch, DCT470	.073/1.85	08-On	4-5	DC1 - 32T - ID: 5.585" - DR

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209701-180	NA	1-3-5-Reverse Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.813"
209701-198	NA	2-4-6 Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	2-4-6 Clutch	.085/2.16	08-On	1	42T - OD: 6.812"
209701-120	NA	2-4-6 Clutch PowerPack	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	2-4-6 Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	2-4-6 Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.812"
209701-180	NA	2-4-6 Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.812"
209701-198	NA	1-3-5-Reverse Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	1-3-5-Reverse Clutch	.086/2.20	08-On	1	42T - OD: 6.812"
209701-120	NA	1-3-5-Reverse Clutch PowerPack®	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	1-3-5-Reverse Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	1-3-5-Reverse Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.813"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209942	7U3R-7G186AB	Filter- DCT 470 only		08-On	1	Internal
209944	7M5R-6C631AD	Filter- DCT 450,470		08-On	1	External
209944A	NA	Filter- DCT 450,470		08-On	1	Inner Cartridge for Assembly

SNAP RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209253	7M5R7570AD	Clutch Hub to Cover		08-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209670	NA	Piston Kit		08-On	1	4 pistons
209300	NA	2-4-6 Clutch		08-On	2	
209301	NA	1-3-5-Reverse Clutch		08-On	2	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209316	NA	Cover- DCT470 - Mitsubishi		08-On	1	

MERCEDES

724.0 DCT 2012-On

A CLASS, B CLASS

KITS *Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	12-On	076752A	076753A	076802AX	076903XLS	076903X

FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076942	246-377-1400 246-377-2400	Filter		12-On	1	
076942A	246-377-0495	Filter - Cartridge with Oring		12-On	1	

FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076710-244	NA	Forward	.096/2.44	12-On	4	DC1 - 36T - OD: 6.426"
076712-244	NA	Reverse	.096/2.44	12-On	4	DC1 - 40T - OD: 8.470"

STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076711-193	NA	Forward	.076/1.93	12-On	4	36T - ID: 5.402"
076713-193	NA	Reverse	.076/1.93	12-On	4	54T - ID: 7.602"

NISSAN

GR-6

DUAL CLUTCH

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Friction, Steel Module - G3	07-On	209752A	209753A	NA	NA	NA

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209710-200	NA	A & B Clutch	.079/2.01	07-On	7	DC1 - 42T - OD: 6.717"
209710-235	NA	A & B Clutch	.092/2.34	07-On	12	DC1 - 42T - OD: 6.717"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209711-160	NA	A & B Clutch	.063/1.60	07-On	12	32T - ID: 5.511"
209711-200	NA	A & B Clutch	.079/2.01	07-On	1	32T - ID: 5.511"
209711-300	NA	A & B Clutch	.118/3.00	07-On	1	32T - ID: 5.511"