

SHOCK ABSORBERS

**UPGRADE YOUR RIDE  
WITH PROVEN  
PERFORMANCE**



2025

**ABSEL**

Power in Motion. Quality in Parts.

## Oil shock absorbers COMFORT series

ABSEL COMFORT Hydraulic Shock Absorbers

Provide a high level of comfort and stability on any road. Equipped with a range of advanced technologies, these shock absorbers deliver improved performance and durability.

- High-quality oil: Enhances lubrication, ensuring durability and stable operation.
- Efficient stabilizing valve: Guarantees optimal tire-road contact, increasing safety and handling.
- Sintered metal piston: Improves durability and efficiency of the shock absorbers.
- Constantly active adjustment disc: Continuously adjusts comfort and stability parameters, adapting to changing road conditions.
- Original oil scraper ring: Reduces friction between moving parts, ensuring smooth operation and reduced wear.
- Chromed piston rod: Features high manufacturing precision and corrosion resistance.
- High-precision working cylinder: Reinforced construction strength extends the shock absorber's lifespan.
- DU bushing with minimal friction: Further increases strength and reduces friction at critical points of the shock absorber.



These shock absorbers are perfect for drivers seeking maximum comfort and handling for their vehicle.

# ABSEL

Power in Motion. Quality in Parts.

## Gas Shock absorbers PERFECT series

ABSEL PERFECT High-Pressure Monotube Gas Shock Absorbers

- **Dual-Chamber Design.** The shock absorbers feature a floating piston that separates the fluid and gas chambers. The fluid chamber is filled with oil, while the gas chamber contains nitrogen under pressure, ensuring optimal pressure and efficiency.
- **Multi-Stage Valve Mechanism.** Allows precise adjustment of damping force according to different speed conditions, improving vehicle stability and handling.
- **Flexible Oil Seal Design.** Increases sealing reliability and extends its lifespan, preventing leaks and wear.
- **Aluminum Seal Guide Components.** The use of aluminum with excellent thermal conductivity promotes better heat dissipation and increases seal durability.
- **Smooth Floating Piston Movement.** Ensures excellent response to changes in road surface, enhancing driving comfort.
- **Optimized Heat Dissipation.** The unique design with a single-wall tube between the oil and external environment improves heat dissipation, contributing to the shock absorber's long lifespan.
- **Separation of Oil and Gas.** Prevents defects in the gas path and insufficient oil compensation, which can lead to noise, reduced comfort, and degraded handling.



ABSEL PERFECT shock absorbers provide the highest level of performance and durability, making every ride more comfortable and controlled.

# ABSEL

Power in Motion. Quality in Parts.



## Gas Shock absorbers ADAPT series

Modern technologies and high-quality materials used in the ADAPT series gas shock absorbers provide a high level of comfort and stability on any road:

- Efficient stabilizing valve: Guarantees optimal tire-road contact, increasing safety and handling.
- Chromed piston rod: Features high manufacturing precision and corrosion resistance.
- High-precision working cylinder: Reinforced construction strength extends the shock absorber's lifespan.
- Nitrogen: Enhances damping efficiency.
- Anti-leak piston seal ring system: Prevents leaks and increases lifespan.
- Flexible valve plates and check valve: Ensure smoothness and precision of adjustments.
- Sintered piston and compression valve: Improve durability and performance.



These shock absorbers are perfect for drivers seeking maximum comfort and handling for their vehicle.

# ABSEL

Power in Motion. Quality in Parts.



## Shock absorber ADVANT series

ABSEL ADVANT Magnetorheological Shock Absorbers

### Fast and Precise Adaptation

ABSEL ADVANT shock absorbers can instantly react to changes in road conditions, adjusting suspension stiffness within milliseconds. This ensures an exceptional level of comfort and stability, allowing drivers to feel more confident and comfortable in any situation.

### Improved Durability and Reliability

With a minimal number of moving parts and advanced technological design, ABSEL ADVANT magnetorheological shock absorbers require less maintenance and have a longer service life. This reduces overall vehicle ownership and maintenance costs.

### High Handling Efficiency

The ABSEL shock absorber system offers better control over the vehicle, reducing body roll during sharp turns and maneuvers, which is crucial for safety and comfort while driving.



ABSEL ADVANT shock absorbers are perfect for drivers seeking an advanced technological solution to improve their vehicle's handling and comfort.

| ABSEL SKU    | Series | Product name                                  | OEM ref.#  |
|--------------|--------|---|--|
| AU 342 029 R | ADVANT | Air suspension, Rear Right (with el.control)  | 4F0616032F, 4F0616032J, 4F0616032K, 4F0616032N   |
| AU 342 030 L | ADVANT | Air suspension, Rear Left (with el.control)   | 4F0616031F, 4F0616031J, 4F0616031K, 4F0616031M, 4F0616031N   |
| AU 342 046   | ADAPT  | Gas shock absorber, Rear                      | 1J0512011AA, 1J0513025AA, 1J0513025AK, 1J0513025AL, 1J0513025AQ, 1J0513025AR, 1J0513025B, 1J0513025BM, 1J0513025BP, 1J0513025BR, 1J0513025CD, 1J0513025CE, 1J0513025DC, 1J0513025E, 1J0513025F, 1J0513025H, 1J0513025P, 1J0513025PG, 1J0513025Q, 8N0513025, 8N0513025A, 8N0513025C, 8N0513025H, 8N0513025J, 8N0513025K   |
| AU 342 057   | ADAPT  | Gas shock absorber, Rear                      | 4G5513035, 4G5513035C, 4G5513035D, 8K0513035AK, 8K0513035AM, 8K0513035K  |
| AU 342 058   | ADAPT  | Gas shock absorber, Rear                      | 8R0513035AB, 8R0513035C, 8R0513035E, 8R0513035H, 8R0513035R  |
| AU 342 060   | ADAPT  | Gas shock absorber, Rear                      | 4G5513035E, 8K0513035AF, 8K0513035BB   |
| AU 342 066   | ADAPT  | Gas shock absorber, Front                     | 4GD413031D, 4GD413031E, 4GD413031F, 4GD413031G, 8K0413031G, 8K0413031AE, 8K0413031AF, 8K0413031AQ, 8K0413031AR, 8K0413031AS, 8K0413031AT, 8K0413031BB, 8K0413031BH, 8K0413031BJ, 8R0413031BC, 8R0413031F, 8R0413031G, 8R0413031M, 8T0413031AC, 8T0413031AD   |
| AU 342 070   | ADAPT  | Gas shock absorber, Front                     | 8F0413031AB, 8F0413031T, 8R0413031AF, 8R0413031AK, 8R0413031AL, 8R0413031AP, 8R0413031BB, 8R0413031BD, 8R0413031BE, 8R0413031N, 8R0413031T   |
| AU 342 073   | ADAPT  | Gas shock absorber, Front                     | 437412031, 441413031G, 441413031H, 441413031N, 443413031, 443413031A, 443413031D, 443413031E, 443413031F, 443413031G, 447413031, 447413031A, 4A0413031, 4A0413031D, 4A0413031F, 4A0413031J, 4A0413031L, 4A0413031M, 4A0413031N   |
| AU 342 081   | ADAPT  | Gas shock absorber, Front                     | 431412031A, 431412031B, 431412031E   |
| AU 342 082   | ADAPT  | Gas shock absorber, Front                     | 4F0413031AA, 4F0413031AB, 4F0413031AL, 4F0413031AQ, 4F0413031AR, 4F0413031AS, 4F0413031AJ, 4F0413031BK, 3B0413031, 3B0413031A, 4B0412031, 4B0412031F, 4B0412031G, 4B0412031M, 8D0413031AC, 8D0413031AF, 8D0413031AT, 8D0413031BD, 8D0413031BF, 8D0413031BJ, 8D0413031BK, 8D0413031D, 8D0413031F, 8D0413031G, 8D0413031J, 8D0413031L, 8D0413031M  |
| AU 342 089   | ADAPT  | Gas shock absorber, Front                     | 33526758094, 33526758095, 33526786541, 33526786542, 6758094, 6758095, 6786541, 6786542   |
| BW 342 018   | ADVANT | Air suspension, Rear (with el.control)        | 31316768797, 31316768798, 31326764445, 31326764459, 31326764460, 6764459, 6764460, 6766993, 6766994  |
| BW 342 019   | ADVANT | Air suspension, Front (with el.control)       | 33526766605, 33526766995, 33526775059, 33526785982, 33526785983  |
| BW 342 020   | ADVANT | Air suspension, Rear (with el.control)        | 31316777672, 31316777674, 31316785530, 6777674, 6785530  |
| BW 342 021 R | ADVANT | Air suspension, Front Right (with el.control) | 31316777671, 31316777673, 31316785529, 6777673, 6785529  |
| BW 342 022 L | ADVANT | Air suspension, Front Left (with el.control)  | 31316777671, 31316777673, 31316785529, 6777673, 6785529  |
| BW 342 028 R | ADVANT | Air suspension, Rear Right (with el.control)  | 37106867868, 37106875088, 37126863176  |
| BW 342 029 L | ADVANT | Air suspension, Rear Left (with el.control)   | 37106867867, 37106875087, 37126863175  |
| BW 342 030 R | ADVANT | Air suspension, Front Right (with el.control) | 37116797026, 37116797028   |
| BW 342 031 L | ADVANT | Air suspension, Front Left (with el.control)  | 37116797025, 37116797027   |
| BW 342 036 R | ADVANT | Air suspension, Front Right (with el.control) | 37106850252, 37106865566, 37106865568, 37106866511, 37106866516, 37116793866, 37116793868, 37116864752, 37116865540, 37116874518, 6793866, 6793868, 6850252, 6864752, 6865540, 6865566, 6865568, 6866516, 6874518, 37106850251, 37106865565, 37106865567, 37106866515, 37116793865, 37116793867, 37116864751, 37116865539, 37116874517, 6793865, 6793867, 6850251, 6864751, 6865539, 6865565, 6865567, 6866515, 6874517, 31316767321, 31316767323, 31316768211, 31316768219, 31316771177, 31316785593, 31316786005, 31316786009, 33504035261, 33504035546, 33504035872, 33506771867, 3350677097, 33524036117, 33524036123, 33526764401, 33526767326, 33526768663, 33526768917, 33526768921, 33526771555, 33526771559, 33526771725, 3352677172502, 33526771729, 33526771867, 33526772916, 33526772925, 33526772926, 33526772927, 33526773254, 33526779985, 3352678007, 33526780077, 33526780081, 33526780195, 33526780199, 33526781200, 33526782761, 33526782859, 33526782860, 33526782860, 33526783989, 33526783993, 33526783997, 33526784977, 33526796157, 33526796161, 33526796469, 33526796470, 33528036014, 33528036026, 4035261, 4035872, 4036117, 6764401, 6767321, 6767323, 6767326, 6768211, 6768219, 6768663, 6768917, 6768921, 6771177, 6771555, 6771559, 6771725, 6771729, 6772916, 6772921, 6772925, 6772926, 6772927, 6773254, 6777097, 6779985, 6780077, 6780081, 6780195, 6780199, 6781200, 6782859, 6782860, 6783989, 6783993, 6783997, 6784973, 6784977, 6785589, 6785593, 6786001, 6786005, 6786009, 6786013, 6796155, 6796157, 6796159, 6796160, 6796161, 6796469, 6796470, 8036014, 8036026, SKSA0131894 |
| BW 342 037 L | ADVANT | Air suspension, Front Left (with el.control)  | 31316768916, 31316771178, 31316771554, 31316783988, 31316786018, 6786916, 6771178, 6771554, 6772918, 6783988, 6786018  |
| BW 342 091 R | ADAPT  | Gas shock absorber, Front Right               | 31316768915, 31316771553, 31316782329, 31316783995, 31316786017, 6768915, 6771553, 6771723, 6772921, 6780075, 6782329, 6783995, 6786017  |
| BW 342 092 L | ADAPT  | Gas shock absorber, Front Left                | 31306850903, 31316791541, 31316791551, 31316791555, 31316791575, 31316791579, 31316791581, 31316791647, 31316791651, 31316791663, 31316791665, 31316799583, 31316799584, 31316803057, 31316803058, 31316850902, 31316850904, 31316850905, 31316854689, 31316854691, 31316856626, 31316856629, 31316856697, 31316859040, 31316862171, 31316862173, 31316865128, 31316866112, 31316866113, 31316866114, 31316866115, 31316868520, 31316868655, 31316868657, 31316868659, 31316868661, 31316873721, 31316873723, 31316873738, 31316873740, 31316873750, 31316873752, 31316873762, 31316873763, 31316873765, 31316873774, 31316873776, 31316873777, 31316873787, 31316873797, 31316874367, 31316874368, 31316874371, 31316874378, 31316874379, 31316874381, 31316874382, 31316876753   |
| BW 342 142   | ADAPT  | Gas shock absorber, Front                     | 31306775057, 31316766993, 31316775058, 6768797, 6768798, 6775055, 6775056, 6775057   |
| BW 342 157 R | ADAPT  | Gas shock absorber, Front Right               | 1093644, 1094041, 1096858, 1096862, 31311093644, 31311094041, 31311096858, 31311096862, 31331096862  |
| BW 342 158 L | ADAPT  | Gas shock absorber, Front Left                | 1093644, 1094041, 1096858, 1096862, 31311093644, 31311094041, 31311096858, 31311096862, 31331096862  |
| BW 342 160 R | ADAPT  | Gas shock absorber, Front Right               | 31306775056, 31316766994, 31316766997, 31316775056, 31326764458, 31326764462, 31326764464, 6764462, 6764464, 6766997, 6775058  |
| BW 342 161 L | ADAPT  | Gas shock absorber, Front Left                | 31306775055, 31316775055, 31316775057, 31326764457, 31326764461, 31326764463, 6764461, 6764463   |
| BW 342 183   | ADAPT  | Gas shock absorber, Rear                      | 33521093646, 33521094467   |
| CE 342 003   | ADAPT  | Gas shock absorber, Rear                      | 4853149275, S2515200, T112915010A, T112915010AB  |
| CN 342 023   | ADAPT  | Gas shock absorber, Rear                      | 5453101G210  |
| CR 342 051   | ADAPT  | Gas shock absorber, Front                     | 4060A045, MN101532, MN101644, MN184208   |
| CT 342 054   | ADAPT  | Gas shock absorber, Rear                      | 5206CH, 5206CS, 5206EJ, 5206EK, 5206GG, 5206JE, 5206JV, 5206JW, 5206KF, 5206SG, 5206V9, 5206W0, 5206W3, 5206WE, 5206YY   |
| CT 342 055   | ADAPT  | Gas shock absorber, Rear                      | 5206NF, 5206NG, 5206PK, 5206SF   |
| CT 342 062   | ADAPT  | Gas shock absorber, Rear                      | 9674665480, 9674665580, 9811392680, 9824997280   |
| CT 342 070   | ADAPT  | Gas shock absorber, Rear                      | 5206LC, 5206LE, 4162A050   |
| CT 342 081   | ADAPT  | Gas shock absorber, Rear                      | 1610304980, 5206HS, 5206HZ, 5206JA, 5206PW, 5206QY, 5206RA, 5206RC, 5206RE, 9811403680   |
| CT 342 089   | ADAPT  | Gas shock absorber, Rear                      | 5206NH, 5206QE   |
| CT 342 092   | ADAPT  | Gas shock absorber, Rear                      | 5206QQ, 5206QR, 9678509980, 9678510080, 9678510180, 9807784080, 9807784180, 9807784280   |
| CT 342 093   | ADAPT  | Gas shock absorber, Rear                      | 5206QH, 5206QJ, 5206YQ   |
| CT 342 102   | ADAPT  | Gas shock absorber, Rear                      | 5206HR, 5206HT, 5206QZ   |
| CT 342 103   | ADAPT  | Gas shock absorber, Rear                      | 1355821080, 1362548080, 1368970080, 5206TR   |
| CT 342 107 R | ADAPT  | Gas shock absorber, Front Right               | 9678117380, 9678117580, 9805824380, 9806013280, 9810768580, 9810768880, 9819219080, 9819233680   |
| CT 342 108 L | ADAPT  | Gas shock absorber, Front Left                | 9678117480, 9678117680, 9805824480, 9806013380, 9810768680, 9810768880, 9819219180, 9819233780   |
| CT 342 133 R | ADAPT  | Gas shock absorber, Front Right               | 520804, 520806, 520819   |
| CT 342 134 L | ADAPT  | Gas shock absorber, Front Left                | 520803, 520805   |
| CT 342 158 R | ADAPT  | Gas shock absorber, Front Right               | 5202X6, 5202ZR, 4060A174   |
| CT 342 159 L | ADAPT  | Gas shock absorber, Front Left                | 5202NZ, 5202ZZ, 4060A173   |
| CT 342 203   | ADAPT  | Gas shock absorber, Front                     | 1307633080, 1312312080, 1317926080, 1334894080, 1351012080, 5202J0, 5202J1, 5202J3   |
| DW 342 020   | ADAPT  | Gas shock absorber, Rear                      | S112915010, 963167811, 96342033, 96610023  |
| DW 342 024 R | ADAPT  | Gas shock absorber, Front Right               | 96316746, 96610020, 96610022   |
| DW 342 025 L | ADAPT  | Gas shock absorber, Front Left                | 96316745, 96610019, 96610021   |
| DW 342 030 R | ADAPT  | Gas shock absorber, Front Right               | 96336488   |
| DW 342 031 L | ADAPT  | Gas shock absorber, Front Left                | 96336487   |
| DW 342 032 R | ADAPT  | Gas shock absorber, Front Right               | 96424402   |
| DW 342 033 L | ADAPT  | Gas shock absorber, Front Left                | 96424401   |
| DW 342 034 R | ADAPT  | Gas shock absorber, Front Right               | 96424026   |
| DW 342 035 L | ADAPT  | Gas shock absorber, Front Left                | 96424025   |
| DW 342 036 R | ADAPT  | Gas shock absorber, Front Right               | 96980823, 96980825   |
| DW 342 037 L | ADAPT  | Gas shock absorber, Front Left                | 96980821, 96980827   |





| ABSEL SKU    | Series | Product name                    | OEM ref. #   |
|--------------|--------|---------------------------------|--|
| GM 342 213 L | ADAPT  | Gas shock absorber, Front Left  | 96394571, 96407819, 96409542, 96454522, 96454523, 96454550, 96561721   |
| GM 342 217   | ADAPT  | Gas shock absorber, Rear        | 13308391, 13316272, 93175220   |
| GM 342 228 R | ADAPT  | Gas shock absorber, Front Right | 93179693, 93195747, 93179393, 93179397, 93179661, 93179679, 93179685, 93179687, 93183826, 93183851, 93185142, 93185157, 93185815, 93195912, 93195915, 93195917, 93195965, 93195972, 93195976, 93195982, 0344667, 344099, 344155, 344160, 344351, 344353, 344357, 344380, 344384, 344398, 344429, 344432, 344667, 344669, 344671, 344673, 344677, 344679, 344684, 344686  |
| GM 342 229 L | ADAPT  | Gas shock absorber, Front Left  | 93179692, 93195740, 93179398, 93179660, 93179680, 93179684, 93179686, 93183825, 93183850, 93185139, 93185156, 93185814, 93195911, 93195914, 93195924, 93195964, 93195975, 93195981, 0344666, 0344672, 3440154, 344098, 344154, 344165, 344352, 344356, 344379, 344383, 344397, 344399, 344431, 344666, 344668, 344670, 344672, 344674, 344676, 344683, 344685  |
| GM 342 231 R | ADAPT  | Gas shock absorber, Front Right | 13329596, 13331987, 13279326, 13279328, 13279332, 13279332, 13329594, 13331989   |
| GM 342 232 L | ADAPT  | Gas shock absorber, Front Left  | 13279331, 13329595, 13279325, 13279327, 13329593, 13331986, 13331988   |
| GM 342 245 R | ADAPT  | Gas shock absorber, Front Right | 344906, 344908, 344910, 344912, 344914, 345027, 345030, 345033, 95137358, 95137360, 95137362, 95137364, 95137366, 95320365, 95353835, 95353837   |
| GM 342 246 L | ADAPT  | Gas shock absorber, Front Left  | 344905, 344907, 344909, 344911, 344913, 345026, 345028, 345034, 95137357, 95137359, 95137361, 95137363, 95137365, 95320366, 95353834, 95353836   |
| GM 342 266   | ADAPT  | Gas shock absorber, Front       | 04743116AA, 05066333AA, 05066334AA, 05066336AA, 05066337AA, 05066338AA, 05135538AA, K05066333AA, K05066334AA, K05066336AA, K05066337AA   |
| GM 342 289 R | ADAPT  | Gas shock absorber, Front Right | 13279326, 13279328, 13279332, 13329594, 13331989, 13329598, 13337808, 13402939, 13412717, 13412719, 13412721, 13412723, 0345018, 0345020, 0345022  |
| GM 342 290 L | ADAPT  | Gas shock absorber, Front Left  | 13279325, 13279327, 13329593, 13331986, 13331988, 13329597, 13337807, 13402938, 13412716, 13412718, 13412720, 13412722, 0345017, 0345019, 0345021  |
| GM 342 313 R | ADAPT  | Gas shock absorber, Front Right | 20767222, 20945998, 4802537, 4806442, 4813838, 4814247, 4817662, 4819793, 4820225, 95147608, 95166267, 95948812, 95948816, 96626304, 96809738, 96858478, 96863984  |
| GM 342 314 L | ADAPT  | Gas shock absorber, Front Left  | 20767221, 20945997, 4802536, 4806441, 4813837, 4814245, 4817808, 4819581, 4820262, 95147607, 95166266, 95948811, 95948815, 96626303, 96809737, 96858477, 96863983  |
| GM 342 333   | ADAPT  | Gas shock absorber, Front       | 061500100328, 22008155, 22008157, 22008161, 72118789, 90007584, 9003275, 9003335, 90184185, 9018854, 9018855, 90188656, 90188854, 90188855, 90289884, 90295403, 90373163, 90421692, 90511718, 96187438, 96226992, 0334138, 0344112, 0344115, 0344116, 0344135, 0344137, 0344138, 0344139, 0344162, 0344199, 0344200, 0344201, 0344258, 0344259, 0344301, 334138, 344112, 344115, 344116, 344135, 344137, 344138, 344139, 344162, 344199, 344200, 344201, 344258, 344259, 344301  |
| GM 342 337   | ADAPT  | Gas shock absorber, Front       | 61500100328, 90236448, 90272631, 90421647, 90421693, 96208555, 96208556, 96445038, D96226992, D96445024  |
| HN 342 046   | ADAPT  | Gas shock absorber, Rear        | 52610SZA04, 52610SZA05   |
| HN 342 176   | ADAPT  | Gas shock absorber, Rear        | 52610S10A01, 52611S10024, 52611S10A01  |
| HN 342 210   | ADAPT  | Gas shock absorber, Rear        | 52610TK4A03, 52610TK5A04, 52611T2AA13, 52611T2FA02, 52611T2FA12, 52611T2FA33, 52611T2JH02, 52611T2MT02, 52611T3LA03, 52611T3LA12, 52611TA0A03, 52611TA1A03, 52611TC0T01, 52611TE0A02, 52611TL0F01, 52611TL1E01, 52611TL4E01, 52611TL6F02, 52611TL7A01  |
| HN 342 219   | ADAPT  | Gas shock absorber, Rear        | 52611SEAE03, 52611SEFE01, 52611SEFE02  |
| HN 342 254   | ADAPT  | Gas shock absorber, Rear        | 52610SXA15, 52611SWA01, 52611SWA02, 52611SWAA01, 52611SWAA02, 52611SWET01, 52611SWET02   |
| HY 342 038   | ADAPT  | Gas shock absorber, Rear        | 55300H8550, 553101E100, 553101E200   |
| HY 342 050   | ADAPT  | Gas shock absorber, Rear        | 5530526000, 5530526200   |
| HY 342 051   | ADAPT  | Gas shock absorber, Rear        | 553000Q000, 553000Q100, 553001J000, 553001J100, 553001J200, 553001K000, 553001K100, 553001M515, 553001P000, 553001P100, 553001R100, 553001R160, 553001R200, 553001X000, 553001X001, 553001X500, 553004L000, 553004L001, 553004L002, 553004P000   |
| HY 342 055   | ADAPT  | Gas shock absorber, Rear        | 2915100U1510, 553004Q010, 553004Q011, 553112S000, 553112T110, 553112T120, 553112T220, 553112T223, 553112Y001, 553112Y010, 553112Y300, 553112Y350, 553113Q010, 553113S010, 553113U000, 553113U010, 553113V010, 553114C120, 553114C220, 553114C320, 553114Q010, 553114R010, 553114R011, 553114R012, 553114R013, 553114R014, 553114R015, 553114R016, 553114R017, 553114R018, 553114R019, 553114R020, 553114R021, 553114R022, 553114R023, 553114R024, 553114R025, 553114R026, 553114R027, 553114R028, 553114R029, 553114R030, 553114R031, 553114R032, 553114R033, 553114R034, 553114R035, 553114R036, 553114R037, 553114R038, 553114R039, 553114R040, 553114R041, 553114R042, 553114R043, 553114R044, 553114R045, 553114R046, 553114R047, 553114R048, 553114R049, 553114R050, 553114R051, 553114R052, 553114R053, 553114R054, 553114R055, 553114R056, 553114R057, 553114R058, 553114R059, 553114R060, 553114R061, 553114R062, 553114R063, 553114R064, 553114R065, 553114R066, 553114R067, 553114R068, 553114R069, 553114R070, 553114R071, 553114R072, 553114R073, 553114R074, 553114R075, 553114R076, 553114R077, 553114R078, 553114R079, 553114R080, 553114R081, 553114R082, 553114R083, 553114R084, 553114R085, 553114R086, 553114R087, 553114R088, 553114R089, 553114R090, 553114R091, 553114R092, 553114R093, 553114R094, 553114R095, 553114R096, 553114R097, 553114R098, 553114R099, 553114R100, 553114R101, 553114R102, 553114R103, 553114R104, 553114R105, 553114R106, 553114R107, 553114R108, 553114R109, 553114R110, 553114R111, 553114R112, 553114R113, 553114R114, 553114R115, 553114R116, 553114R117, 553114R118, 553114R119, 553114R120, 553114R121, 553114R122, 553114R123, 553114R124, 553114R125, 553114R126, 553114R127, 553114R128, 553114R129, 553114R130, 553114R131, 553114R132, 553114R133, 553114R134, 553114R135, 553114R136, 553114R137, 553114R138, 553114R139, 553114R140, 553114R141, 553114R142, 553114R143, 553114R144, 553114R145, 553114R146, 553114R147, 553114R148, 553114R149, 553114R150, 553114R151, 553114R152, 553114R153, 553114R154, 553114R155, 553114R156, 553114R157, 553114R158, 553114R159, 553114R160, 553114R161, 553114R162, 553114R163, 553114R164, 553114R165, 553114R166, 553114R167, 553114R168, 553114R169, 553114R170, 553114R171, 553114R172, 553114R173, 553114R174, 553114R175, 553114R176, 553114R177, 553114R178, 553114R179, 553114R180, 553114R181, 553114R182, 553114R183, 553114R184, 553114R185, 553114R186, 553114R187, 553114R188, 553114R189, 553114R190, 553114R191, 553114R192, 553114R193, 553114R194, 553114R195, 553114R196, 553114R197, 553114R198, 553114R199, 553114R200, 553114R201, 553114R202, 553114R203, 553114R204, 553114R205, 553114R206, 553114R207, 553114R208, 553114R209, 553114R210, 553114R211, 553114R212, 553114R213, 553114R214, 553114R215, 553114R216, 553114R217, 553114R218, 553114R219, 553114R220, 553114R221, 553114R222, 553114R223, 553114R224, 553114R225, 553114R226, 553114R227, 553114R228, 553114R229, 553114R230, 553114R231, 553114R232, 553114R233, 553114R234, 553114R235, 553114R236, 553114R237, 553114R238, 553114R239, 553114R240, 553114R241, 553114R242, 553114R243, 553114R244, 553114R245, 553114R246, 553114R247, 553114R248, 553114R249, 553114R250, 553114R251, 553114R252, 553114R253, 553114R254, 553114R255, 553114R256, 553114R257, 553114R258, 553114R259, 553114R260, 553114R261, 553114R262, 553114R263, 553114R264, 553114R265, 553114R266, 553114R267, 553114R268, 553114R269, 553114R270, 553114R271, 553114R272, 553114R273, 553114R274, 553114R275, 553114R276, 553114R277, 553114R278, 553114R279, 553114R280, 553114R281, 553114R282, 553114R283, 553114R284, 553114R285, 553114R286, 553114R287, 553114R288, 553114R289, 553114R290, 553114R291, 553114R292, 553114R293, 553114R294, 553114R295, 553114R296, 553114R297, 553114R298, 553114R299, 553114R300, 553114R301, 553114R302, 553114R303, 553114R304, 553114R305, 553114R306, 553114R307, 553114R308, 553114R309, 553114R310, 553114R311, 553114R312, 553114R313, 553114R314, 553114R315, 553114R316, 553114R317, 553114R318, 553114R319, 553114R320, 553114R321, 553114R322, 553114R323, 553114R324, 553114R325, 553114R326, 553114R327, 553114R328, 553114R329, 553114R330, 553114R331, 553114R332, 553114R333, 553114R334, 553114R335, 553114R336, 553114R337, 553114R338, 553114R339, 553114R340, 553114R341, 553114R342, 553114R343, 553114R344, 553114R345, 553114R346, 553114R347, 553114R348, 553114R349, 553114R350, 553114R351, 553114R352, 553114R353, 553114R354, 553114R355, 553114R356, 553114R357, 553114R358, 553114R359, 553114R360, 553114R361, 553114R362, 553114R363, 553114R364, 553114R365, 553114R366, 553114R367, 553114R368, 553114R369, 553114R370, 553114R371, 553114R372, 553114R373, 553114R374, 553114R375, 553114R376, 553114R377, 553114R378, 553114R379, 553114R380, 553114R381, 553114R382, 553114R383, 553114R384, 553114R385, 553114R386, 553114R387, 553114R388, 553114R389, 553114R390, 553114R391, 553114R392, 553114R393, 553114R394, 553114R395, 553114R396, 553114R397, 553114R398, 553114R399, 553114R400, 553114R401, 553114R402, 553114R403, 553114R404, 553114R405, 553114R406, 553114R407, 553114R408, 553114R409, 553114R410, 553114R411, 553114R412, 553114R413, 553114R414, 553114R415, 553114R416, 553114R417, 553114R418, 553114R419, 553114R420, 553114R421, 553114R422, 553114R423, 553114R424, 553114R425, 553114R426, 553114R427, 553114R428, 553114R429, 553114R430, 553114R431, 553114R432, 553114R433, 553114R434, 553114R435, 553114R436, 553114R437, 553114R438, 553114R439, 553114R440, 553114R441, 553114R442, 553114R443, 553114R444, 553114R445, 553114R446, 553114R447, 553114R448, 553114R449, 553114R450, 553114R451, 553114R452, 553114R453, 553114R454, 553114R455, 553114R456, 553114R457, 553114R458, 553114R459, 553114R460, 553114R461, 553114R462, 553114R463, 553114R464, 553114R465, 553114R466, 553114R467, 553114R468, 553114R469, 553114R470, 553114R471, 553114R472, 553114R473, 553114R474, 553114R475, 553114R476, 553114R477, 553114R478, 553114R479, 553114R480, 553114R481, 553114R482, 553114R483, 553114R484, 553114R485, 553114R486, 553114R487, 553114R488, 553114R489, 553114R490, 553114R491, 553114R492, 553114R493, 553114R494, 553114R495, 553114R496, 553114R497, 553114R498, 553114R499, 553114R500, 553114R501, 553114R502, 553114R503, 553114R504, 553114R505, 553114R506, 553114R507, 553114R508, 553114R509, 553114R510, 553114R511, 553114R512, 553114R513, 553114R514, 553114R515, 553114R516, 553114R517, 553114R518, 553114R519, 553114R520, 553114R521, 553114R522, 553114R523, 553114R524, 553114R525, 553114R526, 553114R527, 553114R528, 553114R529, 553114R530, 553114R531, 553114R532, 553114R533, 553114R534, 553114R535, 553114R536, 553114R537, 553114R538, 553114R539, 553114R540, 553114R541, 553114R542, 553114R543, 553114R544, 553114R545, 553114R546, 553114R547, 553114R548, 553114R549, 553114R550, 553114R551, 553114R552, 553114R553, 553114R554, 553114R555, 553114R556, 553114R557, 553114R558, 553114R559, 553114R560, 553114R561, 553114R562, 553114R563, 553114R564, 553114R565, 553114R566, 553114R567, 553114R568, 553114R569, 553114R570, 553114R571, 553114R572, 553114R573, 553114R574, 553114R575, 553114R576, 553114R577, 553114R578, 553114R579, 553114R580, 553114R581, 553114R582, 553114R583, 553114R584, 553114R585, 553114R586, 553114R587, 553114R588, 553114R589, 553114R590, 553114R591, 553114R592, 553114R593, 553114R594, 553114R595, 553114R596, 553114R597, 553114R598, 553114R599, 553114R600, 553114R601, 553114R602, 553114R603, 553114R604, 553114R605, 553114R606, 553114R607, 553114R608, 553114R609, 553114R610, 553114R611, 553114R612, 553114R613, 553114R614, 553114R615, 553114R616, 553114R617, 553114R618, 553114R619, 553114R620, 553114R621, 553114R622, 553114R623, 553114R624, 553114R625, 553114R626, 553114R627, 553114R628, 553114R629, 553114R630, 553114R631, 553114R632, 553114R633, 553114R634, 553114R635, 553114R636, 553114R637, 553114R638, 553114R639, 553114R640, 553114R641 |





| ABSEL SKU    | Series | Product name                            | OEM ref. #  |
|--------------|--------|---|---|
| RN 342 146   | ADAPT  | Gas shock absorber, Front               | 543020017R, 543022646R, 543023532R, 543023826R, 543025246R  |
| SU 342 132   | ADAPT  | Gas shock absorber, Rear                | 20365XA00A, 20365XA01A, 20365XA03A, 20365XA04A, 20370AA000, 20379XA00A  |
| SY 342 005   | ADAPT  | Gas shock absorber, Rear                | 4530134000, 4530134100, 4531034000  |
| SZ 342 068   | ADAPT  | Gas shock absorber, Rear                | 4180056K11, 4180075K01, 4180075K11, 4180075K21, 4180080J00, 4180080J01, 4180080J20, 4180080J21, 4180080J40, 4180080J41, 4181075K01, 4181075K11, 4181075K21, 4181080J00, 4181080J01, 4181080J20, 4181080J21, 4181080J40, 4181080J41  |
| SZ 342 086   | ADAPT  | Gas shock absorber, Rear                | 4180079J00, 4180079J02, 4180079J20  |
| SZ 342 136 R | ADAPT  | Gas shock absorber, Front Right         | 4160164J00, 4160164J01, 4160164J10, 4160164J11, 4160165J00, 4160165J01, 4160165JA0, 4160178K10, 4160178K11, 4160179K10, 4160179K11  |
| SZ 342 137 L | ADAPT  | Gas shock absorber, Front Left          | 4160264J00, 4160264J01, 4160264J10, 4160264J11, 4160265J00, 4160265J01, 4160265JA0, 4160278K10, 4160278K11, 4160279K10, 4160279K11  |
| TY 342 016   | ADVANT | Air suspension, Front (with el.control) | 4851060260, 4851060280, 4851060281, 4851060290, 4851069475, 4851069476, 4851069485  |
| TY 342 017   | ADVANT | Air suspension, Rear (with el.control)  | 4853060210, 4853069205, 4853069485, 4853069535  |
| TY 342 182   | ADAPT  | Gas shock absorber, Rear                | 4851169066, 4853135660, 4853135750, 4853135780, 4853135781, 4853180082, 4853180089, 4853180091, 4853180508, 485310R080, 485310R081, 485310R110, 485310R111, 485310R120, 485310R121, 485310R180, 485314213, 4853142130, 4853142140, 4853142270, 4853142271, 4853142280, 4853142281, 4853142291, 4853142300, 4853142301, 4853142310, 4853142340, 4853142360, 4853142370, 4853142380, 4853142390, 4853142400, 4853142430, 4853142460, 4853142470, 4853142480, 4853142500   |
| TY 342 273   | ADAPT  | Gas shock absorber, Rear                | 4853002M70, 4853002S90, T485308Z09, T485308Z10800, 485208Z142PC, 4853002L70, 4853002L80, 4853002L90, 4853002M00, 4853002M10, 4853002M20, 4853002M30, 4853002M40, 4853002M50, 4853002M60, 4853002M80, 4853002M90, 4853002N10, 4853002S30, 4853002S70, 4853002S80, 4853002T00, 4853002T10, 4853006630, 4853006840, 4853006850, 4853006860, 4853006870, 4853006870, 4853006A40, 4853033540, 4853033550, 4853033560, 4853033580, 4853042120, 4853042130, 4853042140, 4853042190, 4853047100, 4853047110, 4853047340, 4853047460, 4853047470, 4853080117, 4853080583, 4853080788, 4853080789, 4853080791, 4853080809, 4853080810, 4853080813, 4853080895, 4853080896, 4853080897, 4853080898, 485308Z054, 485308Z055, 485308Z056, 485308Z057, 485308Z064, 485308Z080, 485308Z081, 485308Z082, 485308Z083, 485308Z084, 485308Z085, 485308Z086, 485308Z087, 485308Z088, 485308Z089, 485308Z090, 485308Z091, 485308Z096, 485308Z098, 485308Z106, 485308Z107, 485308Z108, 485308Z109, 485308Z110 |
| TY 342 306   | ADAPT  | Gas shock absorber, Rear                | 4853009T11, 485300G021, 4853035291, 4853060200, 4853060201, 4853060203, 4853069515, 4853069516, 4853080701, 4853080818  |
| TY 342 322   | ADAPT  | Gas shock absorber, Rear                | 4851006390, 4851006410, 4851006610, 4851009R40, 4851033500, 4851033510, 4851033530, 4851033540, 4851033590, 4851080308, 4851080309, 4851080311, 4851080312, 4851080323, 4851080456  |
| TY 342 403 R | ADAPT  | Gas shock absorber, Front Right         | 4852006390, 4852006410, 4852006610, 4852009K00, 4852033500, 4852033510, 4852033530, 4852033540, 4852033590, 4852080089, 4852080090, 4852080092, 4852080093, 4852080100, 4852080199  |
| TY 342 404 L | ADAPT  | Gas shock absorber, Front Left          | 4852080089, 4852080090, 4852080092, 4852080093, 4852080100, 4852080199  |
| TY 342 419 R | ADAPT  | Gas shock absorber, Rear Right          | 4853048020, 4853048060, 4853048070, 4853048080, 4853049125, 4853049165, 4853049175, 4853049195  |
| TY 342 420 L | ADAPT  | Gas shock absorber, Rear Left           | 4854048020, 4854048060, 4854048070, 4854048080, 4854049065, 4854049105, 4854049115, 4854049125  |
| TY 342 472 R | ADAPT  | Gas shock absorber, Front Right         | 4851009U7, 4851009U70, 4851009U80, 4851009W90, 485100R010, 485100R020, 485100R030, 4851042300, 4851042330, 4851042340, 4851080284, 4851080285, 4851080287, 4851080366, 4851080454, 4851080454   |
| TY 342 473 L | ADAPT  | Gas shock absorber, Front Left          | 4852009M8, 4852009M80, 4852009M90, 4852009P90, 485200R010, 485200R020, 485200R030, 4852042300, 4852042330, 4852042340, 4852080071, 4852080072, 4852080074, 4852080130, 4852080197, 4852080198   |
| TY 342 488 R | ADAPT  | Gas shock absorber, Rear Right          | 4853006400, 4853006540, 4853006550, 4853007120, 4853007130, 4853009K70, 4853009M20, 4853009N60, 4853033410, 4853033440, 4853033450, 4853033460, 4853080370, 4853080524, 4853080525, 4853080527, 4853080528, 4853080529, 4853080618, 4853080619, A094344277, A094344496  |
| TY 342 489 L | ADAPT  | Gas shock absorber, Rear Left           | 0854009820, 4854006400, 4854006540, 4854006550, 4854006611, 4854007120, 4854007140, 4854007150, 4854009660, 4854009760, 4854009810, 4854009820, 4854033410, 4854033440, 4854033450, 4854033460, 4854039795, 4854039815, 4854039825, 4854080010, 4854080011, 4854080012, 4854080013, 4854080014, 4854080015, A094344278, A094344497  |
| TY 342 493 R | ADAPT  | Gas shock absorber, Front Right         | 4851009R50, 4851009W50, 4851009Y31, 4851012B40, 4851012B41, 4851080334, 4851080457, 4851082099  |
| TY 342 494 L | ADAPT  | Gas shock absorber, Front Left          | 4852002411, 4852002412, 4852009K10, 4852009P50, 4852009R41, 4852012A40, 4852012A41, 4852080108, 4852080200, 4852082010  |
| TY 342 521 R | ADAPT  | Gas shock absorber, Front Right         | 4851006770, 4851006770A, 4851006771, 4851006780, 4851006780A, 4851006781, 4851006800, 4851006800B, 4851006810, 4851006810B, 4851006A40, 4851033640, 4851033650, 4851080559, 4851080560, 4851080627, 4851080628, 4851082035, 4851082037  |
| TY 342 522 L | ADAPT  | Gas shock absorber, Front Left          | 4852006710, 4852006710A, 4852006711, 4852006770, 4852006770A, 4852006771, 4852006780, 4852006800, 4852006800B, 4852006810, 4852006810B, 4852009W10, 4852009W10, 4852033640, 4852033650, 4852048650, 4852080281, 4852080282, 4852080331, 4852080332  |
| TY 342 557 R | ADAPT  | Gas shock absorber, Front Right         | 4851002380, 4851002390, 4851002400, 4851002410, 4851002420, 4851002470B, 4851002490, 4851002870, 4851002880, 4851002A00, 4851002A10, 4851002A30, 4851002A40, 4851002B20, 4851002B30, 4851002E50, 4851009R6, 4851009R65, 4851009R70, 4851009W70, 4851012B40C, 4851012B60C, 4851012B90C, 4851012B91, 4851080333, 4851080336, 4851080458, 4851080460, 4851080698, 485108457, 485108Z061, 485108Z062, 485108Z063, 485108Z064, 485108Z065, 485108Z066, 485108Z094, 485108Z095, 485108Z145, 485108Z188, 4852002D90, 4852002E00, 4852002E10, 4852002E20, 4852002E30  |
| TY 342 558 L | ADAPT  | Gas shock absorber, Front Left          | 4852002380, 4852002390, 4852002400, 4852002410, 4852002420, 4852002470B, 4852002490, 4852002870, 4852002A00, 4852002A10, 4852002A30, 4852002A40, 4852002B20, 4852002B30, 4852002E50, 4852009K2, 4852009K20, 4852009K30, 4852009P70, 4852009X70, 4852009X90, 4852009Y10, 4852009Y20, 4852009Y21, 4852009Y30, 4852012A40C, 4852012A60C, 4852012A90C, 4852012A91, 4852012F50A, 4852080107, 4852080108, 4852080201, 4852080203, 4852080310, 4852080392, 485208Z005, 485208Z006, 485208Z033, 485208Z103, 485208Z105, 485208Z107, 485208Z108, 5A2905100, 5A2905200  |
| TY 342 601 R | ADAPT  | Gas shock absorber, Rear Right          | 4853033420, 4853033421, 4853033480, 4853080365, 4853080498, 4853080576  |
| TY 342 602 L | ADAPT  | Gas shock absorber, Rear Left           | 4854033420, 4854033421, 4854033480, 4854039785, 4854039805, 4854039875  |
| TY 342 603 R | ADAPT  | Gas shock absorber, Rear Right          | 4853006330, 4853006470, 4853006490, 4853033370, 4853033380, 4853033430, 4853080364, 4853089015, 4853089025, 4854006330, 4854006470, 4854006490, 4854033370, 4854033380, 4854033430, 4854039745, 4854039755, 4854039775  |
| TY 342 604 L | ADAPT  | Gas shock absorber, Rear Left           | 4851006A70, 4851006B10, 4851006B11, 4851006B20, 4851006B30, 4851006B50, 4851006C20, 4851006C30, 4851006C31, 4851006C50, 4851033710, 4851033720, 4851033740, 4851033740, 4851033750, 4851033A20, 4851033A40, 4851033A60, 4851080860, 4851080861, 4851080863, 4851080864, 4851080B07, 4851080B63, 4851080B64, 485108Z231, 485108Z323, 485108Z330, 485108Z334, 485108Z342, 485108Z405, 485108Z406, 485108Z460  |
| TY 342 618 R | ADAPT  | Gas shock absorber, Front Right         | 4852006A70, 4852006B10, 4852006B11, 4852006B20, 4852006B30, 4852006B50, 4852006C20, 4852006C31, 4852006C50, 4852033710, 4852033720, 4852033740, 4852033750, 4852033A20, 4852033A40, 4852033A60, 4852080533, 4852080534, 4852080536, 4852080537, 4852080665, 4852080721, 4852080722, 485208Z181, 485208Z183, 485208Z190, 485208Z192, 485208Z200, 485208Z259, 485208Z260, 485208Z307  |
| TY 342 619 L | ADAPT  | Gas shock absorber, Front Left          | 485100W060, 4851035400, 4851060200, 4851060220, 4851060221, 4851060270, 4851060290, 4851060300, 4851060360, 4851069465, 4851069495, 4851069565, 4851069595, 4851069645, 4851080494, 4851080495, 4851080497, 4851080498, 4851080507, 4851080671, 485108Z005, 485108Z052  |
| TY 342 744   | ADAPT  | Gas shock absorber, Front               | 4851004080, 4851004090, 4851004120, 4851004210, 4851009L80, 4851009L81, 4851009L90, 4851035230, 4851035240, 4851035242, 4851060090, 4851060110, 4851069165, 4851069185, 4851069185, 4851080086, 4851080087, 4851080328  |
| TY 342 746   | ADAPT  | Gas shock absorber, Front               | 4851004080, 4851004090, 4851004120, 4851004210, 4851009L80, 4851009L81, 4851009L90, 4851035230, 4851035240, 4851035242, 4851060090, 4851060110, 4851069165, 4851069185, 4851069185, 4851080086, 4851080087, 4851080328  |
| VL 342 041 R | ADAPT  | Gas shock absorber, Front Right         | 31323217, 31340322, 31408626  |
| VL 342 042 L | ADAPT  | Gas shock absorber, Front Left          | 31323216, 31340323, 31408625  |
| VL 342 045 R | ADAPT  | Gas shock absorber, Front Right         | 1459710, 1459724, 1459726, 1465734, 1470940, 1470941, 1470942, 1476610, 1476611, 1476612, 1481805, 1577960, 1577961, 1577971, 1577972, 1627263, 1718455, 1718456, 1720984, 1720985, 1721080, 1721083, 31200247, 31212217, 31212219, 31212507, 31212509, 31255231, 31255529, 31262150, 31262171, 31262419, 31262421, 31262895, 31277900, 31277901, 31277904, 31277905, 31277908, 31277912, 31277914, 31277917, 31277975, 31290310, 31662175, 6G9118045BCC, 6G9118045BCD, 6G9118045BCE, 6G9118045BCF, 6G9118045GAC, 6G9118045GAD, 6G9118045GAE, 6G9118045GAF, 6G9118045GBC, 6G9118045GBD, 6G9118045GBE, 6G9118045GBF, 6G9118045HAC  |





# ABSEL

Power in Motion. Quality in Parts.

## HEAD OFFICE



Jebel Ali Free Zone South, Dubai, UAE  
+971 4 340 0336 | +971 50 896 0071  
[www.absel.com](http://www.absel.com)  
[info@absel.com](mailto:info@absel.com)

## MANUFACTURING COORDINATION CENTER



No:19/6 Mahmutbey, Taşocağı Yolu, Entrance C1  
Floor:17 Office:52, Bağcılar, 34218 Istanbul, Turkey  
+90 539 926 93 36 | +90 212 924 40 50  
[info@absel.com](mailto:info@absel.com)

## DISTRIBUTION NETWORK

### EUROPE | EUROPEAN UNION, TURKEY



Max-Kaiser-Str. 60, 97424, Germany  
+49 176 362 250 48  
[eu-sales@absel.com](mailto:eu-sales@absel.com)



[absel.com](http://absel.com)