Manual with instalation proces of DCT from 6 line cylinder engine and S65 M3 V8 in to JZ engines
www.adamat.com.pl
E-mail: adamat@poczta.onet.eu

SR20DET
Flywhell assembly directly on crankshaft
Torque for bolts from kit M10x1 12.9 class
PLEASE ENSURE THAT BOLTS ARE NOT TO LONG. IF NESCEASSARY PLEASE MAKE IT SHORTEN.
TO LONG BOLTS CAN BLOCK CRANNKSHAFT.
-use lubricant SOFT thread locker
-first stage 49Nm
-Secound stage 65 Nm
-final stage 92 Nm

-final torque 79 Nm for spline HUB solid or dampened after flywhell installation, please use moly greace on thread and bolts slide Surface. Dont use thread locker. Those connection is self locking.


First step adapter installation on engine



Please make 5 mm pocket in tranmission in starter gear whell axle to eliminate starter whell colision with transmission when engine start cranking.

Please ensure that starter motor gear whell dont touching flywhell starter ring.

Tranmission installation bolts chart GS7D36SG M2/M4/N55 6Line

| No | DIN912 size | pcs |
| :--- | :--- | :--- |
| $\mathbf{1}$ | M10x40 + wascher <br> or M12x1.5×40 <br> depends from <br> adapter version | 2 |
| 2 | M12x1,5×55 | 4 |
| 3 | M8x50 | 4 |
| 4 | M10x55 | 2 |



M10 holes for starter motor. Use silver bolts DIN912 M10x65 See next page


Transmission installation bolts chart GS7D36SG S65 V8 E92 M3

| No | DIN912 size | pcs |
| :--- | :--- | :--- |
| 1 | M10x55 | 6 |
| 2 | M8X65 | 2 |
| 3 | M8x50 | 2 |



