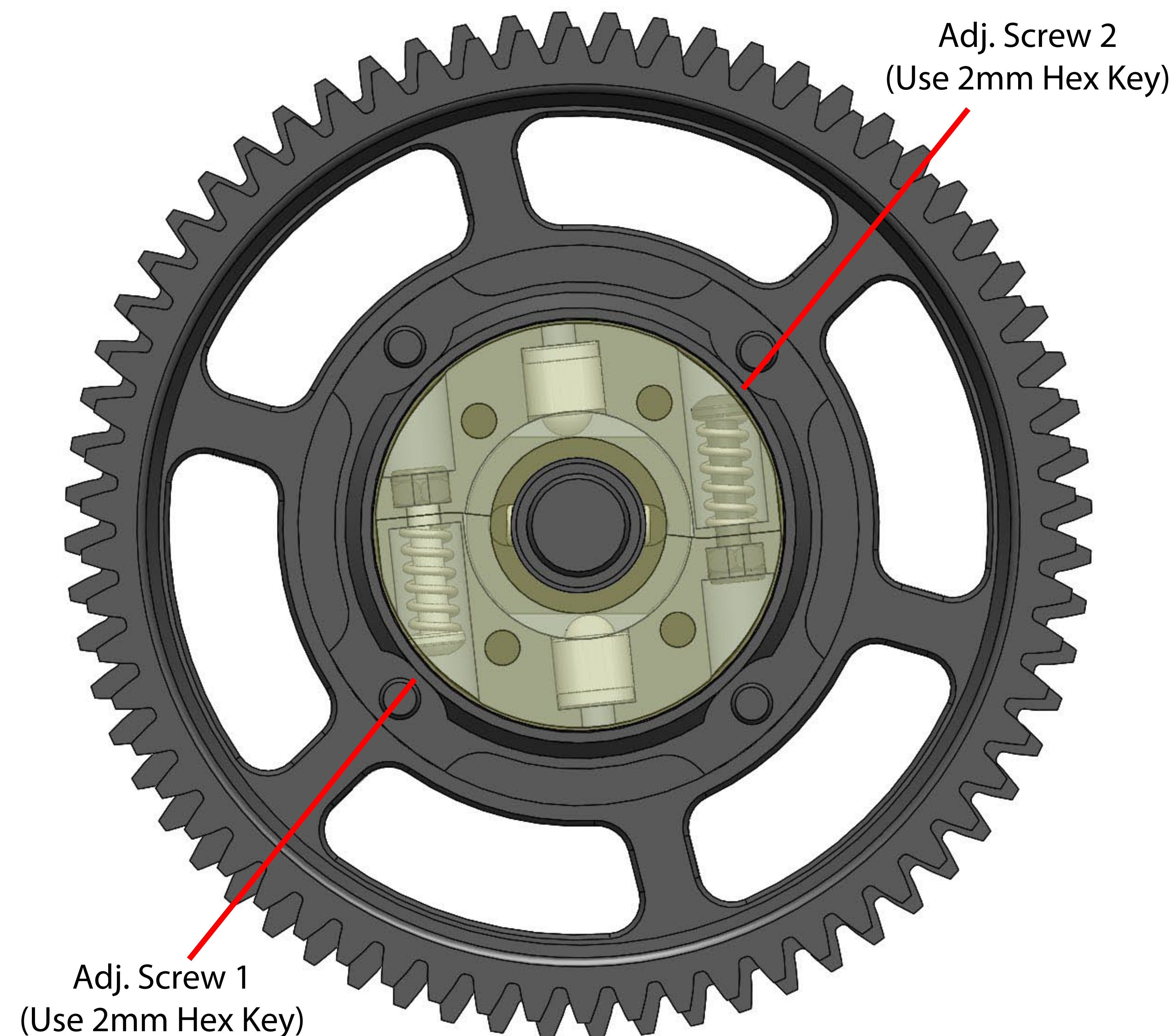
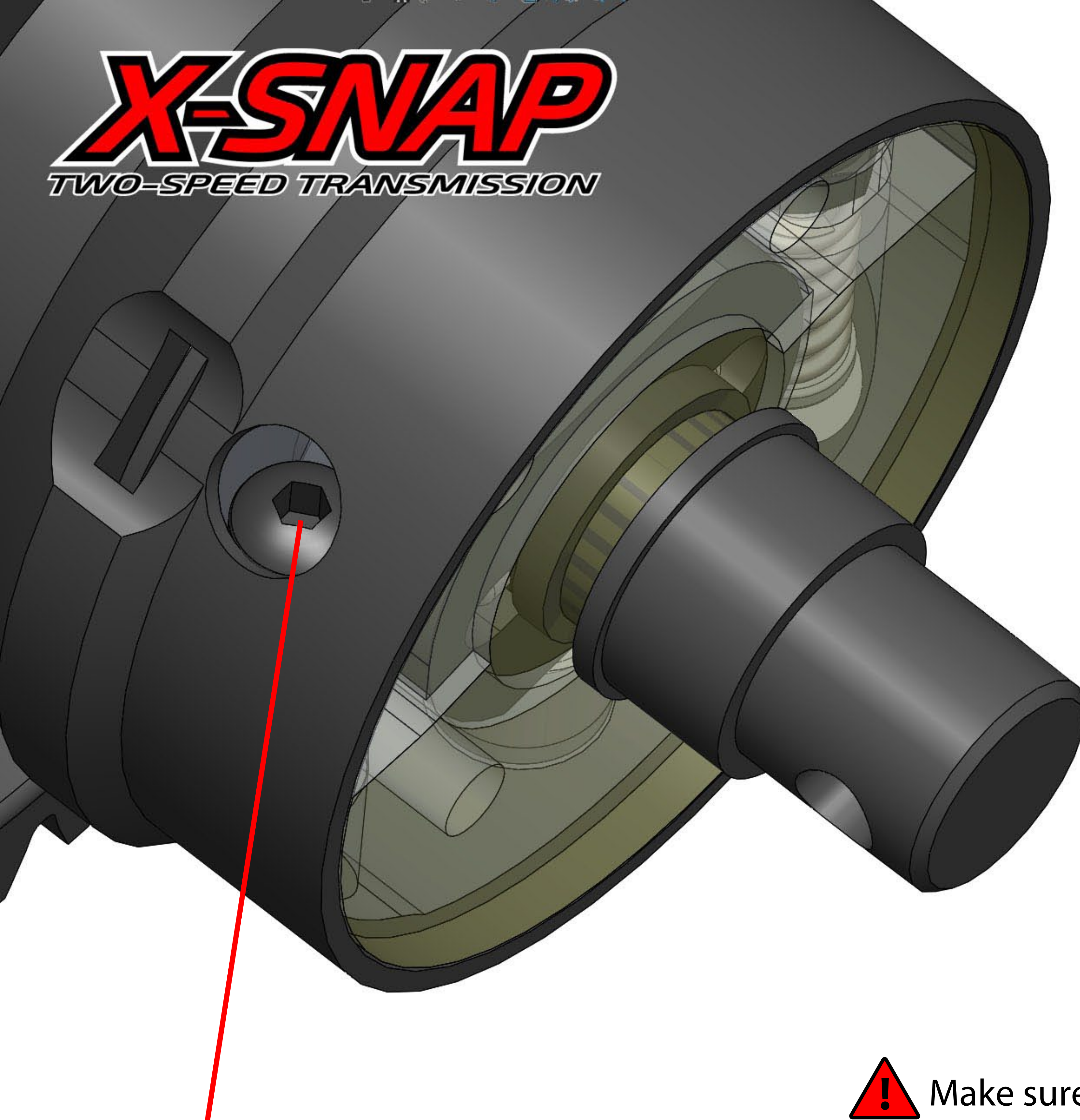


# X-SNAP

TWO-SPEED TRANSMISSION



⚠ Make sure you adjust the screws 1&2 equally!

## Initial setting for on-road:

Tighten the screw clockwise till the end then unscrew 4 to 5 turns.  
(This setting will allow you to shift at 2200 rpm on the wheel and approx. 17,000 RPM on the engine)

## Initial setting for off-road:

Tighten the screw clockwise till the end then unscrew 5 to 6 turns.  
(This setting will allow you to shift at 1850 RPM on the wheel and approx. 17,000 RPM on the engine)

## Shift point setting:

After the initial setting you can fine tune by driving on the track. Listen to hear the shifting point on acceleration. Make incremental changes by 1/4 turns. Turn clockwise to shift on higher RPM, turn counter clock-wise to shift on lower RPM.

⚠ There is half a fuel tank brake-in period. During brake-in your gearbox might not shift accurately.

⚠ Do not oil your gearbox!

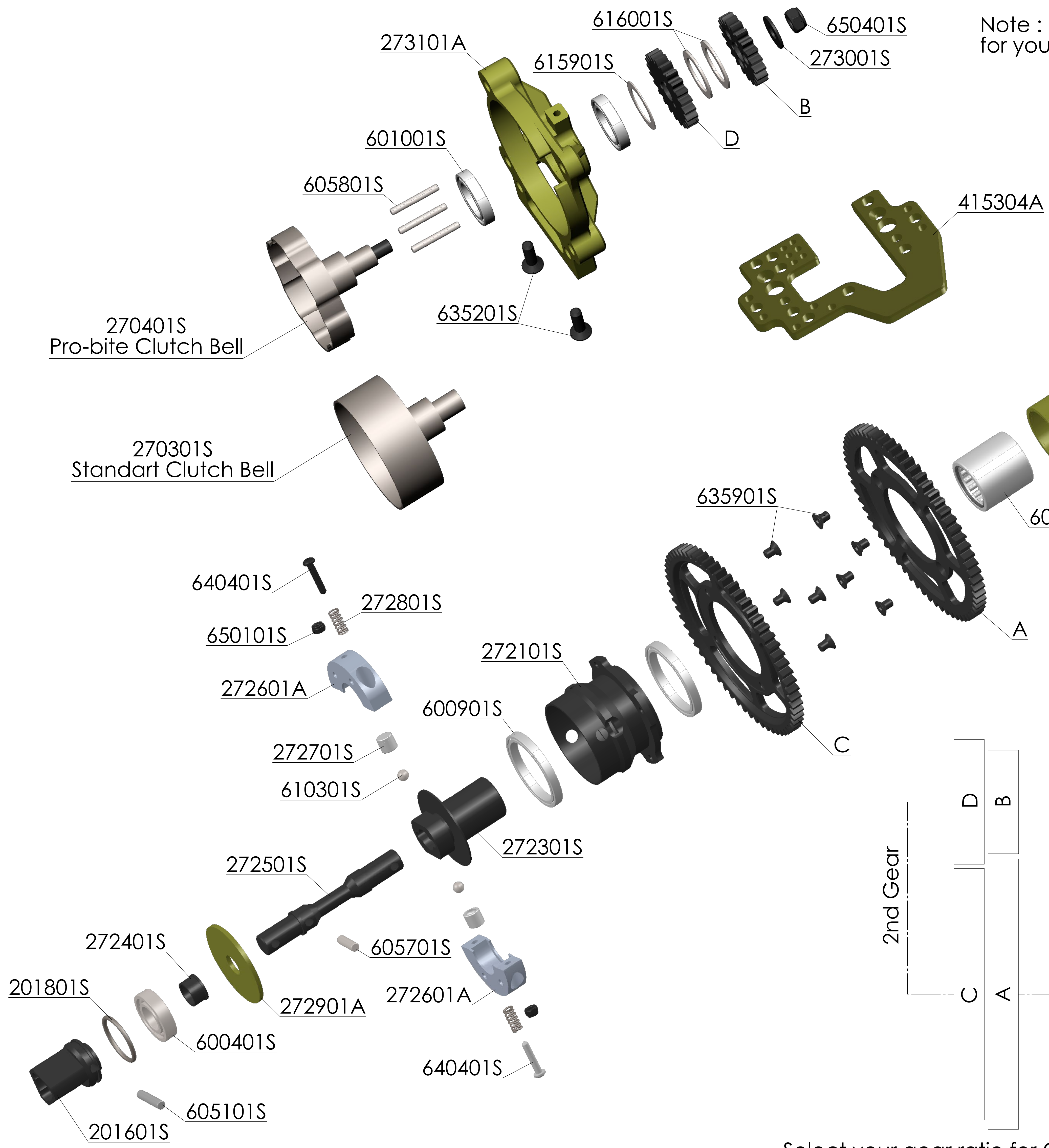
⚠ Oil may get in the gearbox while you are maintaining / cleaning your car or changing the ball bearings. This may prevent shifting.  
After driving a certain period the oil will get out by centrifugal force and the shifting will function normally.



270101X X-Snap Two Speed Transmission

EXPLODED VIEW

Note : Before order make sure your select correct clutch bell and gears for your car.!(Rally or Off-road and Pro-bite or Standard Clutch Bell)



RECOMENDED GEAR RATIO							
CAR	1st Gear Ratio			2nd Gear Ratio			Product Code
	A	B	RATIO	C	D	RATIO	
Off-Road	64	21	9,14	61	24	7,62	270201X
Rally	61	24	7,62	58	27	6,44	270202X

AVAILABLE GEAR RATIO			
Gears		Ratio	Product Code
65	20	9,75	270501S
64	21	9,14	270601S
62	23	8,09	270701S
61	24	7,62	270801S
60	25	7,20	270901S
58	27	6,44	271001S

Select your gear ratio for Off-Road or Rally