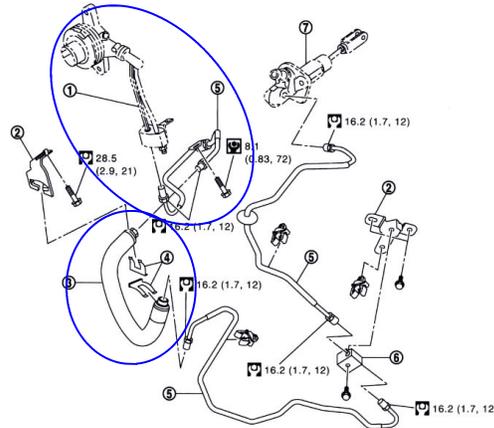




## Carbon Twin / Triple clutch for Nissan 350Z w/ HR & 370Z



The Nissan stock parts circled in blue are replaced with ATS parts

ATS released newly designed carbon twin / triple clutch for Nissan 350Z with HR motor and for 370Z in 2008 and they have been upgraded to Spec II . Like other ATS carbon clutches , this performance carbon clutch can handle a big torque / horse power with an exceptional smooth engagement and can enhance the driving pleasure for the tuned 350Z/370Z . It is offered with several clamping rates to properly handle your Z's power .

For example, the single carbon spec II w/ 1,600kg clamping rate can handle 400 to 420 hp (at the wheel) with its pedal effort lighter than stock. The triple carbon spec II 1,900kg clamping rate is for the Z with more than 1,000 hp and its pedal effort is same as the previous ATS triple with 1,100kg clamping rate.

The weak point of the 350Z (w/ HR) / 370Z stock clutch is the CSC (Concentric Slave Cylinder) . CSC tends to be easily damaged when you increase the horse power of your Z or when you use an aftermarket clutch with a higher clamp. After many trials and errors , ATS concluded the best way is to give up the CSC and use a withdrawal lever , the similar activation system used for 350Z early model with DE motor.

The clutch kit comes with [the ATS big slave cylinder](#) which reduces the pedal effort by 30 % ( much more effective than NISMO cylinder) and comes with all the necessary parts for the installation. As an option [a special mesh clutch line \(R7A56-10\)](#) for excellent heat protection from the exhaust pipe (+\$125.00) is offered.

The clutches (single, twin , and triple) are available in both standard flywheel and light flywheel.

\* standard flywheel for twin / triple 9.9 kg (22.8 lb) & light flywheel **4.5 kg (9.9 lb)**

\* standard flywheel for single 11 kg (24.2 lb) & light flywheel **5.2kg (11.4 lb)**

Please refer to the application list for prices and the model numbers.