

TRANSMISSION OIL CAPACITY

LARGE CLUTCH COVER	EMPTY CASES = 1.25 QT (40OZ) AT OIL CHANGE = 1 QT (32OZ)
SMALL CLUTCH COVER	EMPTY CASES = 1 QT (32OZ) AT OIL CHANGE = 3/4 QT (24OZ)
USE 80W GEAR OIL MADE FOR USE WITH WET CLUTCH. USE REDLINE BRAND OR SOMETHING COMPATABLE	
Note; 80W gear oil has the same viscosity as 30W engine oil. A FULL SYNTHETIC OIL IS THE BEST OIL	
Redline 80W Motorcycle gear oil #42704(synthetic) or BelRay 80W Gear Saver Trans oil #99250-B1LW (non-synthetic)	
Both have worked well.	

FORK OIL CAPACITIES

EARLY TELESCO	250cc
WILDFIRE TELESCO	125cc
BETOR THRU 1973	180cc
MOUNTAINEER	210cc
350 MAR	210cc
SUPER PIONEER	210cc
DESERT PHANTOM	210cc
PHANTOM 1974	210cc
GP PHANTOM	220cc
GP II PHANTOM	220cc
GP III PHANTOM	250cc

FORK OILS

OSSA recommended either a SAE 30W engine oil or a SAE 80W gear oil. These oils have a cSt@40c rating of as follows:

SAE 30W 75-105 rating

SAE 80W gear oil 60-100 rating

Not all fork oils go by the same number system. Below are my choices of what brands to use.

Bel-ray Fork Oil (15w) = 53 rating

Redline Fork Oil Heavy = 66.8 rating

Bel-ray Fork Oil (30w) = 105 rating

PJ1 Fork Oil (30w) = 116.9 rating