

B6/17/88 rdey

# EXIGIS, INC.

4083 1/2 Glencoe Avenue  
Marina del Rey, CA 90292

April 22, 1988

01-22-N11B-3044

N.H.T.S.A.  
C/O Patti Gardner  
Program Analyst  
400 7th Street SW  
Washington, DC 20590

ORIGINAL  
TAS

Dear Ms. Gardner:

In response to your correspondence of April 15, 1988, I am including more information on the Yusaki vehicle that you requested.

The Yusaki is a pedal started vehicle, which incorporates a chain driven gear transmission. The electrical power to start the engine is supplied by a standard 6V motorcycle battery incorporating a flywheel magneto. The Yusaki has one main head light, a combination tail/stop light, and left and right turn indicator lights. All electrical supply is supplied by a 6 volt system.

The engine is a two-stroke, air cooled, single cylinder gasoline engine. The engine requires a 3 to 1 mixture of oil for added lubrication. The engine displacement is 49CM3, incorporating a cylinder diameter X stroke of 38X44 MM. The Yusaki is rated at 1.321KW/5000 R.P.M. with a torque of 0.275 kg./M at 3600 to 3800 R.P.M. The leading angle for ignition is 27-29 degrees, utilizing a PZ12 carburetor. As mentioned earlier the magneto is a FC38 flywheel magneto, utilizing 4115 or 4114J ignition spark plugs. The clutch is of automatic centrifical fly block construction.

The Yusaki is constructed of a tubular steel frame, with two front and two rear shock absorbers. Painting incorporates a two step anti rust process, and is available in orange and white. The Yusaki comes with the following additional features as standard equipment: Electric horn, wire basket, two rear-view mirrors, electrical lock, anti-theft front fork lock, emergency front fuel tank shut off valve, tool kit, auxiliary fuel tank, contour twist grip throttle controls, front and rear heavy duty drum brakes, emergency side pedals, assorted necessary spare parts.

The designated agent for Exigis is Jun Labrador and the address is 1341 Ocean Avenue Suite 102 Santa Monica, Ca. 90401.

I hope that this information will help you with our submission.  
Sincerely,

  
Irv Chernov  
V.P. of Marketing

IC:ko