

## H. TRACY HALL, INCORPORATED

P.O. BOX 7533 UNIVERSITY STATION

PROVO, UTAH 84601

October 7, 1975

H. TRACY HALL  
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Pierre Gilson  
Ingenieur I.C.F.M.  
Directeur de la Societe TURGIL  
55A, rue du Centre  
1025 SAINT SULPICE  
SUISSE Vaud

Dear Sir,

Thank you for your letter of September 26th which was received today.

In the 25 years that I have been designing and building equipment capable of manufacturing diamond, much information of a proprietary nature has been developed. Consequently, blue prints are not for sale.

However, we would be happy to consider your requirements and quote on any type of high pressure apparatus that you might desire.

A small pilot plant apparatus capable of manufacturing one carat of diamond grit per five minute cycle is shown in the enclosed photo. This press has six each hydraulic rams of 200 ton capacity and was recently shipped abroad. It weighs about 8000 pounds and stands about six feet tall. This is the smallest size that we manufacture and it sells for \$90,000.00. Larger units to 1000 tons are also available.

Sincerely yours,

*H. Tracy Hall*

H. Tracy Hall

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**PIERRE GILSON**

Ingénieur I.C.A.M.  
Directeur de la Société TURGIL  
55 A, rue du Centre  
1025 SAINT SULPICE  
SUISSE Vaud  
Tél. (021) 34.21.59  
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St-Sulpice, le 26 septembre 1975

Mr. H. Tracy Hall  
Brigham Young University  
Provo UTHA  
U. S. A.

Dear Sir,

Could you send me more technical information on your multiple -  
piston ram of 2.000 tons with a oil pressure of 1.000 bars ?

Which is the price for blue-prints of this ram ?

Sincerely yours,

Pierre GILSON

The secretary : *S. P. Schuebel*

I saw it in "Progress in very high pressure research" (John Wiley  
& sons Inc. Publishers)

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