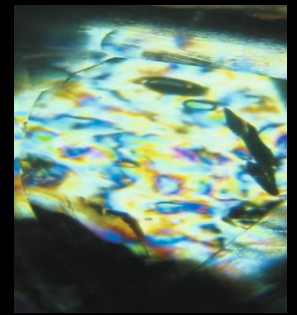
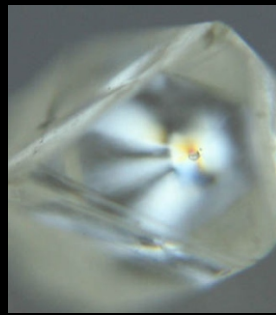


A small and handy instrument to confirm the stress



Why To Use A Stress Scope?

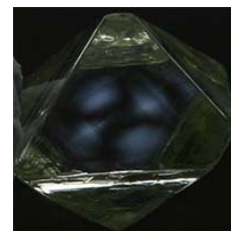
- First of all the obvious question arises is why to use a Stress Scope? What information does Stress Scope provide to the user?
- Basically it may be that some diamonds contain a whole range of smaller and much smaller inclusions, some quite invisible, others being responsible for the thin transparent veils or cloud-like sheets well known to diamond graders. So to view such minute inclusions, we need to use Stress Scope. Most of the time such very small inclusion is associated with stress / plastic deformation, posing risk during manufacturing.

Types Of Stress

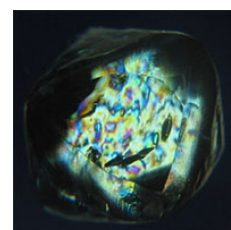
- Stress can be mainly classified in two categories :
- LOCALIZED STRESS
- LEOPARD SKIN STRESS

Salient Features

- A small and handy instrument to confirm the stress (Tensions) in the diamond
- which may result in crack development while polishing, bruting or laser sawing.
- A very simple and easy to use instrument
- A Must tool for every diamond Personnel
- Very useful and should be kept handy while studying to stone before sawing
- Low cost
- No maintenance
- Superior Japanese lens.



LOCALIZED STRESS



LEOPARD SKIN STRESS