

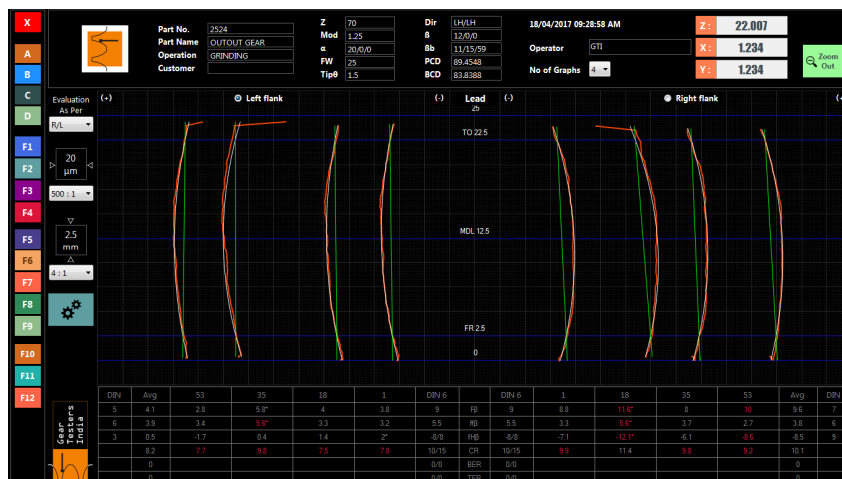
WINDOWS10 based GearSoft "Gnovations"

1. "WINDOWS10" based GearSoft "Gnovations", below is the features,
 - a. External Cylindrical Gears Spur & Helical gears errors evaluations (Basic Software)
 - b. Internal Cylindrical Gears Spur & Helical gears errors evaluations (Add-on)
 - c. Total Form ($F\alpha$), Form ($ff\alpha$), Angular (Slope) ($fH\alpha$) Deviations for Profile
 - d. Crowning (CR), Tip (TR)-Root (RR) Relief for Profile
 - e. Total Form ($F\beta$), Form ($ff\beta$), Angular (Slope) ($fH\beta$) Deviations for Lead
 - f. Crowning (CR), Top End (TER)-Bottom End Relief (BER) for Lead
 - g. Profile graph evaluations as per "Roll Length" or "Roll Diameter"
 - h. Magnification Options Horizontal – 1000:1, 500:1, 250:1, 100:1
 - i. Magnification Options Vertical – 20:1, 16:1, 8:1, 4:1, 2:1, 1:1, 1:2, 1:4
 - j. "Auto Plotting" for Profile Graphs
 - k. "K-Chart" (K-sheet) evaluation
 - l. Various Testers Calculations (**MAAG, KLINGELNBERG, HOFLE, CARL MAHR**)
 - m. "SAP" Calculations
 - n. Graphs hard copy on "A4" size paper
 - o. Graph soft copy on .pdf or .oxps format
 - p. Deviations evaluations as per DIN or USER

"WINDOWS10" based GearSoft "Gnovations" Profile Checking Page:

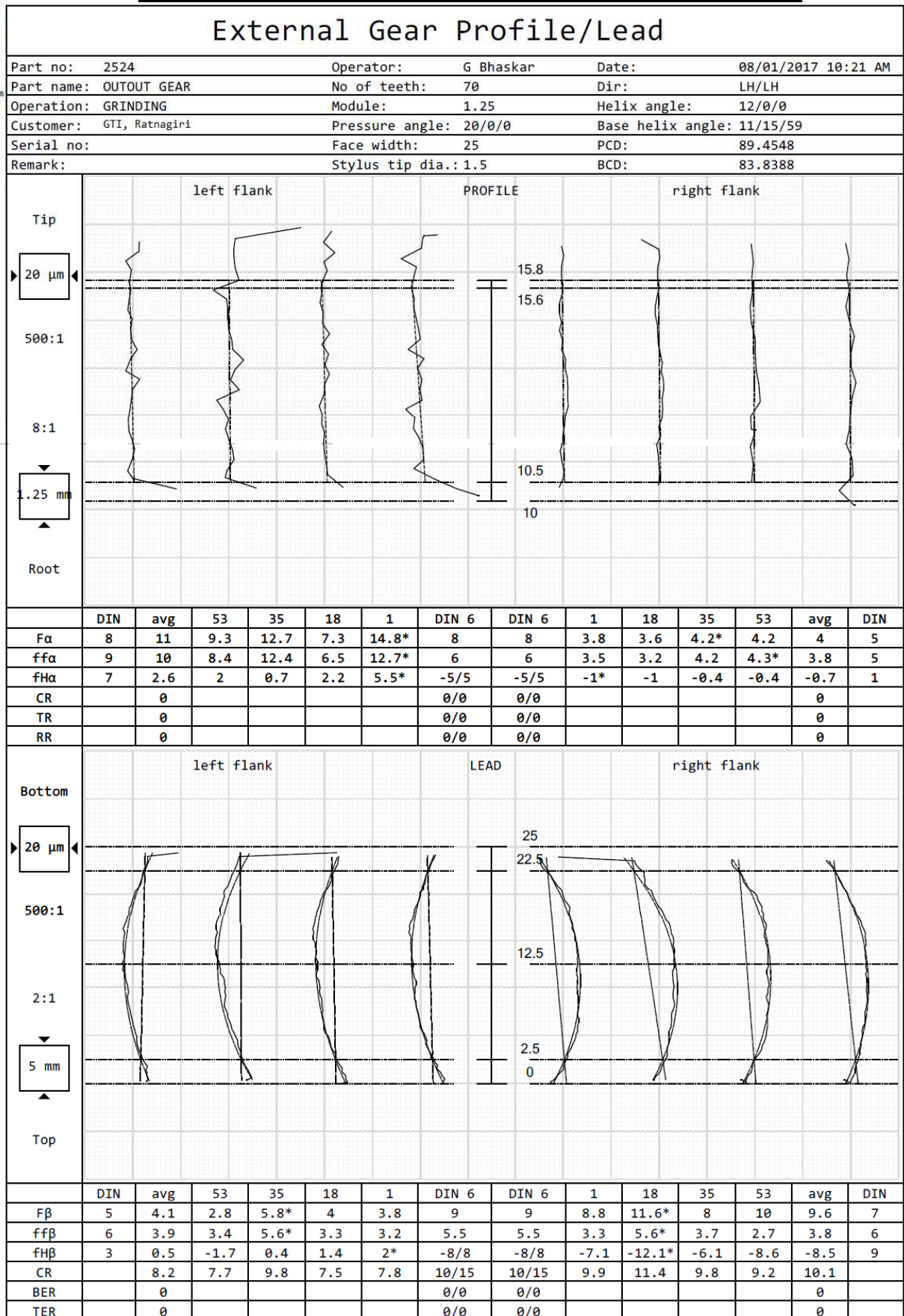


"WINDOWS10" based GearSoft "Gnovations" Lead Checking Page:



WINDOWS10 based GearSoft "Gnovations"

Print out for Profile + Lead Graphs on A4 size Paper or .pdf or .oxps



Gear Testers Available "HOFLER EFRS401"



"HOFLER" Model – "EFRS401"

Min / Max Module = 0.5 – 20 Module

Min / Max Gear Dia. = 10 – 400mm

Max Face Width (00/00/00) = 160mm

Helix Angle Resolution = 1Sec

Note:

1. Gear Tester supplied from GEAR TESTERS INDIA, Ratnagiri is fully new painted. Actual Color & its shade may be varying compare to image.
2. Gear Testers supplied by Gear Testers India, Ratnagiri is Fully Retro Fitted with
 - a. WINDOWS10 Based Gear Soft "Gnovations" with full set of Computer (All in one or Desktop Set)
 - b. PLC Interface, if required or partly new wiring.
 - c. USB Interface & Probe Head Interface
 - d. Complete Hardware (Scales, Encoders & its mounting Brackets etc..)
 - e. Complete Stylus Set (1mm, 2mm, 3mm)