



TRUMPF

Training Certificate

V & F Sheetmetal Co Ltd

Has successfully completed the following
training course

TruTops Bend

The off-line programming system for all
TrumaBend Press Brakes

2011

Date

TRUMPF Ltd

Certificate No. 000



COURSE CONTENT

Machine Overview

- Machine Types and Description
- Machine safety features
- Machines Axes
- Controller Types and their functions
- Control Menus
- Machine Parameters
- Machine Software Versions
- ACB

Introduction to TruTops Bend

- What to expect from TruTops Bend
- Overview of the complete process
- Software structure
- Sheet Advisor Database Export
- TruTops Bend Geo Menus
- Generation of Bending Lines and their Properties
- 'Profile' Commands – Unfold – Create
- TruTops Bend Run Through
- Screen Set-Up and Customisation

Database and Settings

- Configuration Menu Settings
- Process Data Settings
- Materials Database Settings
- Machine Database Settings
- Tooling Database Settings

Worked Examples

- Review of Database settings
- Detailed work through of Flat Blank menus and options
- Detailed work through of the Set Up menus and options
- Detailed work through of the Bending Process menus and options
- Detailed work through of the NC Code menus and options

Final Overview

- Creation of bending programmes
- Course overview
- Period taken to show that an understanding of principles has been achieved