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35. Micro-Carb harden, Oil Quench, Wash

PROCESS RECORD - HEAT TREAT SPECIFICATION

Operation Step Detail Operation: 35

Step	Operation / Step Description
1	Rack Parts in Basket
2	Load Rack on Furnace Base With Shroud
3	Wash Parts If Needed - Parts Must Be Clean and Dry
4	Load Work on Furnace Apron
5	Load Work - Carburize
6	Oil Quench
7	Unload Work from Furnace
8	Wash Parts - Furnace Base and Shroud - Parts Must Be Clean and Dry

Operation Tool Detail Operation: 35

Tool Number	Tooling Description
Std	MicroCarb Furnace
Std	Proceco Washer
D-44637	Fixture Microcarb Shroud
D-44683	Fixture Microcarb Base
STD	Fixture Microcarb Medium Mesh Basket (12"x 21"x 2")

PROCESS RECORD - HEAT TREAT SPECIFICATION

Operation Procedure Notes Operation: 35