

 <b>Minds Over Matter</b>	<b>Goldhofer THP Operator Qualification Card</b>	Document Number: <span style="float: right;">TRN QC 001</span>
		Revision Number: <span style="float: right;">2.0</span>
		Approval Date: <span style="float: right;">1-Jul-19</span>

  

**TRAINEE NAME:** \_\_\_\_\_

[Print](#)

**KNOWLEDGE**

	INSTRUCTOR SIGNATURE	DATE
1 Complete QC-013 Multi-Purpose Hydraulic Pump.	1 _____	_____
2 Read the Goldhofer THP Operator's Manual.	2 _____	_____
3 Read ENG-SOP-006 PLATFORM TRAILER.	3 _____	_____
4 Read ENG-SOP-005 LOAD SECUREMENT FOR ROAD TRANSPORTS.	4 _____	_____
5 Discuss the various parts of a loading diagram.	5 _____	_____
6 Discuss the various parts of a brake system diagram.	6 _____	_____
7 Discuss the various parts of a steering diagram.	7 _____	_____
8 Explain why total trailer capacity is reduced when COG is offset from trailer centerline.	8 _____	_____
9 Explain the three types of zoning (3A, 3B, and 4 pt.) and when you would use each.	9 _____	_____
10 Explain the suspension system in detail.	10 _____	_____
11 Describe basic trailer operations (steering control, leveling, brake operation).	11 _____	_____
12 Describe three (3) steps to draw bar steering and three (3) steps to manual steering.	12 _____	_____
13 Explain when shimming would be required (precamber) and how to select thickness of required shims.	13 _____	_____
14 Explain when the #7 valves should be used and the danger of leaving them open.	14 _____	_____
15 Explain how to test the nitrogen accumulator.	15 _____	_____
16 Describe typical load securement to a trailer based on ENG-SOP-005.	16 _____	_____
17 Describe loading and unloading the platform trailer from a transport trailer.	17 _____	_____
18 Describe how to tie down the platform trailer for transport.	18 _____	_____
19 Explain hazard of allowing one zone to approach ZERO PSI.	19 _____	_____
20 Describe PM requirements including trailer inspection, lubrication, and troubleshooting.	20 _____	_____
21 Discuss who has the authority to authorize mechanical changes.	21 _____	_____
22 Discuss the reason for the rear mounting of the pump unit/operator console.	22 _____	_____
23 Demonstrate how to connect a THP for operation.	23 _____	_____
24 Operate an unloaded trailer (under supervision).	24 _____	_____
25 Operate a loaded trailer (under supervision).	25 _____	_____
26 Successfully complete a written test with a minimum passing grade of 80%.	26 _____	_____

  

**KNOWLEDGE AUTHORIZATION**  
 I certify that the above listed trainee has met the necessary knowledge requirements of this qual card.

\_\_\_\_\_  
**BRANCH MANAGER OR TRAINING  
MANAGER SIGNATURE**  
  
 \_\_\_\_\_  
**Print Name**

\_\_\_\_\_  
**DATE**

**QUALIFIED: EXPERIENCE REQUIREMENTS**

	SUPERVISOR (PRINT NAME)	DATE
1 Job/Project 1: _____	1 _____	_____
2 Job/Project 2: _____	2 _____	_____
3 Job/Project 3: _____	3 _____	_____
4 Job/Project 4: _____	4 _____	_____
5 Job/Project 5: _____	5 _____	_____
6 Job/Project 6: _____	6 _____	_____
7 Job/Project 7: _____	7 _____	_____
8 Job/Project 8: _____	8 _____	_____
9 Job/Project 9: _____	9 _____	_____
10 Job/Project 10: _____	10 _____	_____

  

**QUALIFIED AUTHORIZATION**  
 I certify that the above listed trainee has the met necessary requirements to be qualified as a Goldhofer THP Operator.

\_\_\_\_\_  
**BRANCH MANAGER SIGNATURE**  
  
 \_\_\_\_\_  
**Print Name**

\_\_\_\_\_  
**DATE**

RETURN QUAL CARD TO BRANCH QUALITY MANAGER WHEN COMPLETED. QUAL CARD MUST BE ENTERED INTO IFS UPON COMPLETION. REVIEW WI-IFS-602 FOR DATA ENTRY PROCESS.