

**CSE Software from SimU Campus**  
**Training Exercise Detail Report (Practice) for Demo**

3/19/2018

14:35:20

**Joe Adams 1/23/2018**

**Large Wheel Loader 2016 (3/19/2018 14:35:20)**

Description ( * Indicates Failure / ** Indicates Critical Failure )	Results(avg)	Units
<b>Load And Carry</b>		
<b>Failed</b>		
<b>**Execution Time</b>	00:02:20	mins
Results should be: 00:06:40 mins to 00:11:20 mins		
<b>**Fuel Burned</b>	2.44	L
Results should be: 5.68 L to 15.14 L		
Time Spent In Reverse	13	sec
Time Spent Stopped	00:02:05	mins
<b>*Time Spent In Neutral</b>	24	sec
Results should be: 0 sec to 20 sec		
<b>*Time Spent In Forward</b>	21	sec
Results should be: 200 sec to 400 sec		
Time Spent In Forward - First Gear	0	sec
<b>*Time Spent In Forward - Second Gear</b>	21	sec
Results should be: 200 sec to 400 sec		
Time Spent In Forward - Third Gear	0	sec
Time Spent In Reverse - First Gear	0	sec
Time Spent In Reverse - Second Gear	13	sec
Time Spent In Reverse - Third Gear	0	sec
Time Spent With Throttle Lock Engaged	0	sec
Time Spent With Wheels Slipping	4	sec
Maximum Forward Speed	12.72	km/h
Average Forward Speed	7.41	km/h
Maximum Reverse Speed	14.06	km/h
Average Reverse Speed	8.02	km/h
Number Of Engine Overspeed Warnings Issued	0	
Number Of Other Collisions	0	
Times Service Brake Used	0	
Times Key Placed In Emergency Position	0	
Maximum Bucket Height	4	m
Average Bucket Height	84.8	cm
<b>*Distance Maneuvered</b>	56.13	m
Results should be: 609.6 m to 1219.2 m		
<b>*Distance Maneuvered In Forward</b>	28.82	m
Results should be: 243.84 m to 1097.28 m		
Distance Maneuvered In Reverse	25.71	m
Weight Of Material Spilled	1.20	mt
<b>*Weight Of Material Moved</b>	21.11	mt
Results should be: 36.29 mt to 108.86 mt		
Productivity	543.47	mt/h