

TENSTAR simulation



EXERCISES TRACK EXCAVATOR

EXERCISE	PURPOSE	DESCRIPTION	FEATURES
EXCAVATOR INTRODUCTION			
1.1 Parts of the excavator	The purpose of this exercise is to learn where the parts of the excavator are located and their parts function.	This is an interactive point-and-click exercise. The student is presented with the name of the part and then instructed to click the right part on the excavator.	
1.4 Daily inspection and startup	The purpose of this exercise is to practice daily inspection of the excavator.		
DIGGIN EXERCISES			
2.1 Loading Dumpers	In this exercise you are to even out a slope and load the material on several dumpers. This exercise uses the Tenstar Scoring System.		
OPEN ENDED EXERCISES			
Construction site sandbox		This is a free exercise that can be used to practice different tasks. Either the student chooses a task or it's assigned by the teacher.	
DEMO EXERCISES			
Expose a well		In this exercise you will expose a well. You can choose to carry this task out with or without tiltrotator and compare your result with the Tenstar Scoring System.	
MULTI MACHINE ENVIRONMENT			
Track excavator loading dumper		In this exercise, several machine types work in the same environment.	
Road construction preparation		In this exercise you need one track excavator, one or two articulated haulers and one dozer	

Developed by



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