Standards Title	Novice Durations & Ratios	Experienced Durations and Ratios
Excavator 360	49 Hours including assessment time	14 Hours including assessment time
Below 10 Tonnes:	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner.1 Trainer. 1 Machine
Tracked	2 Learners. 1 Trainer. 2 Machines	
Hackeu		21 Hours including accomment time
		21 Hours including assessment time
	100 Hours including assessment	2 Leanrers.1 Trainer.1 Machine,
	time	3 Learners.1 Trainer. 2 Machines OR
	3 Learners.1 Trainer.1 Machine.	4 Learners.1Trainer. 2 Machines
	70 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Excavator 360	49 Hours including assessment time	14 Hours including assessment time
Above 10 Tonnes:	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner.1 Trainer. 1 Machine
Wheeled	2 Learners. 1 Trainer. 2 Machines	
		21 Hours including assessment time
	100 Hours including assessment	2 Leanrers.1 Trainer.1 Machine,
	time	3 Learners.1 Trainer. 2 Machines OR
	3 Learners.1 Trainer.1 Machine.	4 Learners.1Trainer. 2 Machines
	70 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Excavator 360	49 Hours including assessment time	14 Hours including assessment time
below 10 Tonnes:	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner.1 Trainer. 1 Machine
Wheeled	2 Learners. 1 Trainer. 2 Machines	
		21 Hours including assessment time
	100 Hours including assessment	2 Leanrers.1 Trainer.1 Machine,
	time	3 Learners.1 Trainer. 2 Machines OR
	3 Learners.1 Trainer.1 Machine.	4 Learners. 1 Trainer. 2 Machines
	70 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Excavator 360	21 Hours including assessment time	7 Hours including assessment time
below 10 Tonnes:	1 Learner. 1 Trainer. 1 Machine	1 Learner. 1 Trainer. 1 Machine
lifting Operations		
	35 Hours including assessment time	14 Hours including assessment time
	2 Learners. 1 Trainer. 1 Machine	2 Learners.1 Trainer. 1 Machine
	49 Hours including assessment time	
	3 Learners. 1 Trainer. 1 Machine	
Excavator 360°	21 Hours including assessment time	7 Hours including assessment time
above 10 Tonnes -	1 Learner. 1 Trainer. 1 Machine	1 Learner. 1 Trainer. 1 Machine
Lifting operations		
	35 Hours including assessment time	14 Hours including assessment time
	2 Learners. 1 Trainer. 1 Machine	2 Learners.1 Trainer. 1 Machine
	49 Hours including assessment time	
	3 Learners. 1 Trainer. 1 Machine	
Excavator 180°	21 Hours including assessment time	7 Hours including assessment time
above 5 Tonnes -	1 Learner. 1 Trainer. 1 Machine	1 Learner.1 Trainer. 1 Machine
Lifting operations		
	35 Hours including assessment time	14 Hours including assessment time
	2 Learners. 1 Trainer. 1 Machine	2 Learners. 1 Trainer. 1 Machine
1		

	49 Hours including assessment time	
	3 Learners. 1 Trainer. 1 Machine	
Excavator 180°	21 Hours including assessment time	7 Hours including assessment time
below 5 Tonnes -	1 Learner. 1 Trainer. 1 Machine	1 Learner.1 Trainer. 1 Machine
Lifting operations		
	35 Hours including assessment time	14 Hours including assessment time
	2 Learners. 1 Trainer. 1 Machine	2 Learners.1 Trainer. 1 Machine
	49 Hours including assessment time	
	3 Learners. 1 Trainer. 1 Machine	
Excavator 180	49 Hours including assessment time	14 Hours including assessment time
Below 5 Tonnes	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner. 1 Trainer. 1 Machine
	2 Learners. 1 Trainer. 2 Machines	
		21 Hours including assessment time
	100 Hours including assessment	2 Learners. 1 Trainer. 1 Machine,
	time	3 Learners. 1 Trainer. 2 Machines OR 4
	3 Learners. 1 Trainer. 1 Machine.	Learners. 1 Trainer. 2 Machines
	70 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Excavator 180	49 Hours including assessment time	14 Hours including assessment time
Above 5 Tonnes	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner. 1 Trainer. 1 Machine
	2 Learners. 1 Trainer. 2 Machines	
		21 Hours including assessment time
	100 Hours including assessment	2 Learners. 1 Trainer. 1 Machine,
	time	3 Learners. 1 Trainer. 2 Machines OR 4
	3 Learners.1 Trainer.1 Machine.	Learners. 1 Trainer. 2 Machines
	70 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Forward Tipping	17 Hours including assessment time	7 Hours including assessment time
Dumper: Tracked	1 Learner. 1 Trainer. 1 Machine. OR	1 Learner. 1 Trainer. 1 Machine
-	2 Learners. 1 Trainer. 2 Machines	
		14 Hours including assessment time
	37 Hours including assessment time	2 Learners. 1 Trainer. 1 Machine,
	3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
		Learners. 1 Trainer. 2 Machines
	28 Hours including assessment time	
	2 Learners. 1 Trainer. 1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR	
	4 Learners. 1 Trainer. 2 Machines	
Dump Truck:	21 Hours including assessment time	7 Hours including assessment time
Articulated	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
Chassis, Up To 15	2 Learners. 1 Trainer. 2 Machines	
Tonnes		14 Hours including assessment time
	49 Hours including assessment time	2 Learners. 1 Trainer. 1 Machine,
	3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
	3 Learners. Thrainer. TMachine	
	3 Learners. T frainer. T Machine	Learners. 1 Trainer. 2 Machines
	3 Learners. Thrainer. TMachine 35 Hours including assessment time	
	35 Hours including assessment time	

Dump Truck: Rigid	21 Hours including assessment time	7 Hours including assessment time
Chassis, Up To 15	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
Tonnes	2 Learners. 1 Trainer. 2 Machines	
Tonnes		14 Hours including assessment time
	49 Hours including assessment time	2 Learners. 1 Trainer. 1 Machine,
	3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
	35 Hours including assessment time	Learners. 1 Trainer. 2 Machines
	2 Learners. 1 Trainer.1 Machine,	
	3 Learners, 1 Trainer, 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Dump Truck: Rigid	21 Hours including assessment time	7 Hours including assessment time
Chassis, Up To 50	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
Tonnes	2 Learners. 1 Trainer. 2 Machines	
1011165		14 Hours including assessment time
	19 Hours including assassment time	2 Learners. 1 Trainer. 1 Machine,
	49 Hours including assessment time 3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
	25 Hours including accomment time	Learners. 1 Trainer. 2 Machines
	35 Hours including assessment time 2 Learners. 1 Trainer.1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines OR 4	
Dump Truck: Rigid	21 Hours including assessment time	7 Hours including assessment time
Chassis, All Sizes	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
	2 Learners. 1 Trainer. 2 Machines	
(Wheeled)	2 Learners. 1 framer. 2 Machines	14 Hours including appagement time
	49 Hours including appagement time	14 Hours including assessment time 2 Learners. 1 Trainer. 1 Machine,
	49 Hours including assessment time 3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
		Learners. 1 Trainer. 2 Machines
	35 Hours including assessment time	Learners. Thamer. 2 Machines
	2 Learners. 1 Trainer.1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Dump Truck: Rigid	21 Hours including assessment time	7 Hours including appagement time
Chassis, All Sizes	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
(Tracked)	2 Learners. 1 Trainer. 2 Machines	
(Hackeu)		14 Hours including assessment time
	49 Hours including assessment time	2 Learners. 1 Trainer. 1 Machine,
	3 Learners. 1 Trainer. 1 Machine	3 Learners. 1 Trainer. 2 Machines OR 4
		Learners. 1 Trainer. 2 Machines
	35 Hours including assessment time	
	2 Learners. 1 Trainer.1 Machine,	
	3 Learners. 1 Trainer. 2 Machines OR 4	
	Learners. 1 Trainer. 2 Machines	
Telescopic	14 Hours including assessment time	7 Hours including assessment time
Handler:	1 Learner. 1 Trainer. 1 Machine	1 Learner. 1 Trainer. 1 Machine
Suspended Loads		14 Hours including assessment time
(Non-Rough	21 Hours including assessment time	2 Learners. 1 Trainer. 1 Machine
• •	2 Learners. 1 Trainer. 1 Machine	
Terrain)		
	28 hours including assessment time	
	28 hours including assessment time 3 Learners. 1 Trainer. 1 Machine	
Telescopio		7 Hours including assessment time
Telescopic	28 Hours including assessment time 1 Learner. 1 Trainer. 1 Machine OR	7 Hours including assessment time
Handler: Industrial		1 Learner. 1 Trainer. 1 Machine
Telescopic	2 Learners. 1 Trainer. 1 Machine	14 Hours including accomment time
	25 hours including account time	14 Hours including assessment time 2 Learners. 1 Trainer. 1 Machine
	35 hours including assessment time	
	3 Learners. 1 Trainer. 1 Machine	

Telescopic	28 Hours including assessment time	7 Hours including assessment time
Handler: Up To 9	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
Meters	2 Learners. 1 Trainer. 1 Machine	
		14 Hours including assessment time
	35 hours including assessment time	2 Learners. 1 Trainer. 1 Machine
	3 Learners. 1 Trainer. 1 Machine	
Telescopic	35 Hours including assessment time	7 Hours including assessment time
Handler: All Sizes	1 Learner. 1 Trainer. 1 Machine OR	1 Learner. 1 Trainer. 1 Machine
Including 360 Slew	2 Learners.1 Trainer. 1 Machine	
		14 Hours including assessment time
	49 hours including assessment time	2 Learners. 1 Trainer. 1 Machine
	3 Learners. 1 Trainer. 1 Machine	