Date:
Employee Name:
Supervisor:
Job classification: BACKHOE/TRACKHOE OPERATOR
Description:

This equipment is used for such work as excavation, and setting steel that requires close conformance to specifications and is subjected to a strict inspection. Equipment may be used for other miscellaneous tasks for which crane or stick type equipment is required. May include hoist operations and pile driving operations. Performs other related duties.

STEPS		KEYPOINTS		SATI	SFA	CTOR	Y
1)	Company	y Orientation	Y	'es ()	No ()
•	a)	Company Policy			,		•
		i) PPE					
		ii) Transportation and communications					
		iii) Introduction to work environment and hazard recognition					
		iv) Instructional Procedures given to employees					
	b)	Safety Orientation					
		i) Use of safety belts					
		ii) Function of roll-over protection					
		iii) Proper dress					
		iv) Equipment operation with regards to 'the do's and don't's					
		a) Operating near overhead power lines (electrocu	ution)				
		b) Underground utilities (gas line explosions)					
		c) Working in and around other heavy equipment					
		d) Trenching standards benching and shoring					
		e) Ground personnel near the work area's					
0)	5	v) Load, grade and terrain limitations of equipment	V	, ,	,	.	,
2)		trated abilities	Y	'es ()	No ()
	a)	Pre-shift inspection check list					
		i) Check equipment for loose bolts, leaks: oil, hydraulic and					
		ii) Make sure area around the equipment is clear of people aiii) Check for fire extinguisher	and other equipment				
		iii) Check for fire extinguisheriv) Make sure that the following equipment is operational					
		a) Brakes					
		b) Lights					
		c) Back-up alarms					
		d) Hand rails & ladders					
		e) Seat belts					
		f) Tires if applicable					
		g) Glass, wipers					
		h) Gauges: temp., oil, & fuel					
		v) Notify supervision of any equipment that is not operational	al				
		vi) The operator can park or sideline a piece of equipment the		it pos	es a	dang	er o
		hazard to employees or property					
3)	Identifica	ation of equipment controls	Y	'es ()	No ()
4)		ng techniques		es (,	No (
•	a)	Benching, sloping			,	- '	•
	b)	Spoil removal from side wall					
	c)	Back filling operations.					
	d)	Aware of surroundings and personnel near the swing radius of boor	m				
5)	Can arrar	nge controls and boom for travel	Y	'es ()	No ()
6)	Speed in	relation to terrain (controlled speed)	Υ	'es ()	No ()
7)	Stock pili	ing with front end bucket		'es (No ()
8)	Loading 1	truck bed with bucket	Y	'es ()	No ()
9)	Parking a	and shut down procedures	Y	'es ()	No ()
	a)	Equipment line-up					
		i) Straight line					
		ii) Allow easy access for service					
	b)	Turn off all accessories					
	c)	Set all park brakes					
	d)	Lower bucket to ground					
	e)	Perform a general walk around looking for items for maintenance					

	E	QUIP	MENT SPECIFIC PERFORMANCE EVALUAT	ION			
Date:			-				
Employe	ee Name:						
Supervis	sor:						
Job clas	sification: §	CRAPE	R OPERATOR				
<u>Descript</u>	tion:						
designa		nanipulates	bowl-like or box-like scoop (scraper), mounted on wheels that scrapes up earth as a series of levers to lower cutting edge of the scraper into the ground, to raise craper.				
STEPS		KEYPOIN	TS	SATI	SFA	CTOR	Y
1)	Company			Yes ()	No (_,
.,	a)	Company	policy	100 (,	110 (,
		i)	PPE				
		ii) :::\	Transportation & communications				
		iii) i∨)	Introduction to work environment & hazard recognition Instructional procedures given to employees				
	b)	Safety ori					
		i)	Use of safety belts				
		ii) ,	Function of rollover protection				
		iii) i∨)	Proper dress Equipment operation with regards to 'the do's and don'ts'				
		IV)	a) Ground speed to haul road conditions				
			b) Loading & unloading procedures				
			c) Different traffic patterns				
			d) Engine overspeeding				
		14	e) Proper use of cushion hitch Loaded and dumping vehicles have the right of way				
		v) vi)	Load, grade and terrain limitations of equipment				
2)	Demonst	rated abilit	• • • • • • • • • • • • • • • • • • • •	Yes ()	No ()
	a)	Pre-shift i	nspection check list				
		i)	Check equipment for loose bolts, leaks: oil, air , hydraulic and water				
		ii) iii)	Make sure area around the equipment is clear of people and other equipment				
		iv)	Check for fire extinguisher Make sure that the following equipment is operational				
		,	a) Brakes				
			b) Lights				
			c) Back-up alarms				
			d) Hand rails & ladders e) Seat belts				
			f) Tires				
			g) Glass, wipers				
			h) Gauges: temp., Oil, air, & fuel				
		V)	Notify supervision of any equipment that is not operational	:e :=			
		vi)	The operator can park or sideline a piece of equipment that is unsafe to operate hazard to employees or property	IT IT pos	es a	a dang	er or
3)	Identifica	tion of eau	ipment controls	Yes ()	No ()
4)		echniques	·	Yes (No (
	a)	Use of ap					
	b)		tting edge				
5)	c) Shifting a	Pump loa nd hauling		Yes (١	No ()
6)	Rough cu			Yes (No ()
7)		g material		Yes (No ()
8)	Fine grad			Yes (No ()
9)		compacti		Yes ()	No ()
10)	Parking a	nd shut do	wn procedures	Yes ()	No ()

Equipment line-up
i) Straight line

Turn off all accessories

Lower bowl to the ground

Lower apron

ii)

b)

c) d)

Allow easy access for service

Perform a general walk around looking for items for maintenance

Date:	
Employee Name:	-
Supervisor:	=
Job classification: WATER TRUCK OPERATOR	

Description:

Drives a heavy-duty gasoline or diesel powered truck used in hauling water to moisture condition haul roads, fill areas, and fills the truck with water when needed. The truck either is a tandem rear axle type, or is a tractor truck, single or tandem axle, pulling a tanker. May service and make necessary adjustments for proper operation of equipment. Performs other related duties.

STEPS		KEYPOINTS	SATISF	FAC	CTORY	Y
1)	Company	У	Yes ())	No ()
	a)	Company policy				
		i) PPE				
		ii) Transportation & communications				
		iii) Introduction to work environment & hazard recognition				
		iv) Instructional procedures given to employees				
	b)	Safety orientation				
	-,	i) Use of safety belts				
		ii) Proper dress				
		iii) Equipment operation with regards to 'the do's and don'ts'				
		a) Ground speed to haul road conditions				
		b) Loading & unloading procedures regarding the use of water on haul r	oads and r	ram	ns	
		c) Different traffic patterns			1	
		d) Engine overspeeding				
		iv) Loaded and dumping vehicles have the right of way				
		v) Load, grade and terrain limitations of equipment				
2)	Demonst	trated abilities	Yes ()	١	No ()
-/	a)	Pre-shift inspection check list	100 ()	,	110 (,
	u,	i) Check equipment for loose bolts, leaks; oil, air, hydraulic and water				
		ii) Make sure area around the equipment is clear of people and other equipment				
		iii) Check for fire extinguisher				
		iv) Make sure that the following equipment is operational				
		a) Brakes				
		b) Lights				
		c) Back-up alarms				
		d) Hand rails & ladders				
		e) Seat belts				
		f) Tires				
		g) Glass, wipers				
		h) Gauges: temp., oil, air, & fuel				
		v) Notify supervision of any equipment that is not operational				
		vi) The operator can park or side line a piece of equipment that is unsafe to operat	o if it poss		dana	or
		hazard to employees or property	e ii ii pose	;5 a	uariy	ei (
3)	Identifica	ation of equipment controls	Yes ()	١	No (١
4)		techniques	Yes ()		No (-
4)	a)	Start and use of water pump	165 ()	,	140 (,
	b)	Chock blocks on inclines				
5)		and hauling	Yes ()	١	No (١
6)		k up using mirrors	Yes ()		No (
7)		le and spreading water in rough terrain	Yes ()		No (
8)		noisture control on haul roads to match conditions	Yes ()		No (-
9)		and shut-down procedures	Yes ()		No (
3)	a)	Equipment line-up	165 ()	,	140 (,
	a)	i) Straight line				
		•				
	b)	,				
	p)	Turn off all accessories				
	c) d)	Park empty to prevent mud hole and freezing of lines Use of chock blocks on inclines				
	e)					
	<i>U</i>	Perform a general walk around looking for items for maintenance				

Date:						
Employ	ee Name:_					
Supervi	sor:					
Job cla	ssification:	BULL DOZER AND PUSH DOZER				
Descrip	otion:					
Operate This wo	es a large tr ork is subjec ent. At time	actor with a concave steel blade or push block mounted in front of the chassis to level, dist to strict inspection and must conform closely to specifications. This equipment may be u es, a ripper attachment is used for ripping the earth prior to loading the scraper. Regulates I May help in necessary adjustments to equipment as needed. Performs other related duti-	sed to po height of	ısh	earth c	arrying
<u>STEPS</u>		KEYPOINTS	SATI	SFA	CTORY	<u> </u>
1)	Compan a) b)	Company policy i) PPE ii) Transportation & communications iii) Introduction to work environment & hazard recognition iv) Instructional procedures given to employees Safety orientation i) Use of safety belts ii) Function of roll-over protection iii) Proper dress iv) Equipment operation with regards to 'the do's and don'ts' a) Ground slopes, and spoil piles b) Pushing of material procedures c) Grading procedures d) Engine overspeeding v) Loaded and dumping vehicles have the right of way vi) Ripping operations	Yes ()	No ()
2)	D	a) Underground utilities vii) Operating around ground personnel a) Dump man viii) Grade and terrain limitations of equipment	V (,	N /	,
2)	a)	trated abilities Pre-shift inspection check list i) Check equipment for loose bolts, leaks: oil, air , hydraulic and water ii) Make sure area around the equipment is clear of people and other equipment iii) Check for fire extinguisher iv) Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms d) Hand rails & access ladders or steps e) Seat belts f) Tracks g) Glass, wipers h) Gauges: temp., oil, air, & fuel i) Audible horn v) Notify supervision of any equipment that is not operational vi) The operator can park or side line a piece of equipment that is unsafe to operat hazard to employees or property	e if it pos	ses		er or
3) 4)	Pushing a) b)	techniques Use of push blade Loading of push load equipment	Yes (Yes ()	No (No ()
5) 6) 7) 8) 9) 10)	Spreadin Fine grad Obtaining	ut and fill g material	Yes (Yes (Yes (Yes (Yes (Yes ()	No (No (No (No (No ()))

Date:			_				
Employe	ee Name:_						
Supervis	sor:						
			D BELLY OR DUMP TRUCK OPERATOR (includes End Dump	/Transf	fer	Truc	ks)
Descript			•				•
•		v gasolina	or diesel-powered truck used in hauling material to fill areas or dump sites. The	truck aith	or i∙	s a tan	dem
rear axle	type, or is	a tractor t	ruck, single or tandem axle, pulling a trailer. May service and make necessary acorms other related duties.				
STEPS		KEYPOIN	TS	SATIS	SFA	CTOR	<u>Y</u>
1)	Compan	У		Yes ()	No ()
	a)	Company i)	PPE				
		ii) iii)	Transportation & communications Introduction to work environment & hazard recognition				
		iv)	Instructional procedures given to employees				
		v)	Required local governing driver's license for hauls on public roads (i.e., comme	rcial drive	r's	license	e)
	b)	Safety or					
		i) ii)	Use of safety belts Proper dress				
		iii)	Equipment operation with regards to 'the do's and don'ts'				
		,	a) Ground speed to haul road conditions				
			b) Loading procedures				
			c) Adhering to traffic patterns				
		iv)	d) Engine overspeeding Stockpiling				
		v)	Loaded and dumping vehicles have the right of way				
		vi)	Load, grade and terrain limitations of equipment				
2)		trated abilit		Yes ()	No ()
	a)	i)	inspection check list Check equipment for loose bolts, leaks: oil, air , hydraulic and water				
		ii)	Make sure area around the equipment is clear of people and other equipment				
		iii)	Check for fire extinguisher				
		iv)	Make sure that the following equipment is operational				
			a) Brakes				
			b) Lights c) Back-up alarms				
			c) Back-up alarms d) Hand rails & access ladders or steps				
			e) Seat belts				
			f) Tires				
			g) Glass, wipers				
		v)	h) Gauges: temp., oil, air, & fuel Notify supervision of any equipment that is not operational				
		vi)	The operator can park or side line a piece of equipment that is unsafe to operat	e if it pos	es	a danq	er or
			hazard to employees or property				
3)			ipment controls	Yes (No (
4)	Truck W a)	eigning Tare weig	white	Yes ()	No ()
	b)	Gross We					
5)	-	Technique	9	Yes ()	No ()
	a)		nto load patterns				
6)	b) Shifting		aration for material	Voc.	١	No.	١
6) 7)	Stockpili	and Hauling ng)	No (No ()
8)			se of mirrors	Yes (,	No ()
9)		g/Spreading		Yes ()	No ()
	a)	Fill mater					
	b) c)	Base cou Surface r	rse material				
	d)	Asphalt	laterials				
	e)		ruck bed (dump trucks) or dump chutes (belly dumps)				
10)		and shut-do	own procedures	Yes ()	No ()
	a)	Equipme					
		i) ii)	Straight line Allow easy access for service				
	b)		Allow easy access for service ill accessories				
	c)	Use park					

Perform a general walk around looking for items for maintenance

d)

Date:
Employee Name:
Supervisor:
Job classification: ROLLER/COMPACTOR OPERATOR
Description:
Operates a self-propelled gasoline or diesel machine that has steel whe

Operates a self-propelled gasoline or diesel machine that has steel wheels that are used to compact earth fills, flexible bases and all types of materials. Rollers sometimes referred to as a sheepfoot roller is also used for compaction to achieve a desired or specified density. Rides on platform of machine and moves lever and pedals or throttles to control and guide machine. Performs other related duties.

STEPS		KEYPOIN	TS	SATI	SFA	ACTOR'	<u>Y</u>
1)	Company	/		Yes ()	No ()
.,	a)	Company	policy	, 00 (,	(,
	•	i) ,	PPE				
		ii)	Transportation & communications				
		iii)	Introduction to work environment & hazard recognition				
		iv)	Instructional procedures given to employees				
	b)	Safety or	· · · · · · · · · · · · · · · · · · ·				
	-,	i)	Use of safety belts				
		ii)	Function of roll-over protection				
		iii)	Proper dress				
		iv)	Equipment operation with regards to 'the do's and don'ts'				
			a) Rolling on uneven or elevated surfaces				
			b) Establishing rolling patterns to gain density				
			c) Working in and around heavy equipment				
			d) Working in a staggered pattern with other rollers				
			e) Running in soft or wet material in high gears (overheating and trans.	damage)			
2)	Demonst	trated abilit	3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Yes (No ()
21	a)		inspection check list	105 (,	140 (,
	u,	i)	Check equipment for loose bolts, leaks: oil, air , hydraulic and water				
		ii)	Make sure area around the equipment is clear of people and other equipment				
		iii)	Check for fire extinguisher				
		iv)	Make sure that the following equipment is operational				
		10)	a) Brakes				
			b) Lights				
			c) Back-up alarms				
			d) Hand rails & access ladders or steps				
			e) Seat belts				
			f) Tires, if applicable				
			g) Glass, wipers				
			h) Gauges: temp., oil, air, & fuel				
		v)	Notify supervision of any equipment that is not operational				
		vi)	The operator can park or side line a piece of equipment that is unsafe to operat	a if it no	202	a dana	or o
		VI)	hazard to employees or property	e ii it po	303	a uariy	61 0
3)	Idontifica	tion of oa	ipment controls	Yes (١	No (١
4)			to obtain compaction	Yes (No (
4)	a)	Use of co		165 (,	140 (,
	a) b)	Vibratory					
	c)	,	d maneuvers				
	d)		surroundings				
5)	Rolling pa		Surroundings	Yes (١	No (١
3)			d patterns with other rollers	165 (,	140 (,
6)	a) Porking o		own procedures	Yes (١	No (١
0)	_			165 ()	140 (,
	a)	Equipme i)					
		ii)	Straight line				
	b)	,	Allow easy access for service				
	b)		all accessories				
	C)	renoma	a general walk around looking for items for maintenance				

Date:			
Employe	e Name:		
Supervis	or:		
Job class	sification: C	DILER	
<u>Descripti</u>	ion:		
mechani	c. Fast fuel	killed worker who is normally assigned to one piece of equipment and works under the dir Is equipment, lubricates moving parts of wearing surfaces, uses grease guns, changes oil, re chains and clutches. Assists in repairs to equipment and other related duties.	
STEPS		KEYPOINTS	SATISFACTORY
1)	Company	/	Yes () No ()
	a)	Company policy i) PPE ii) Transportation & communications iii) Introduction to work environment & hazard recognition iv) Instructional Procedures given to employees v) Required to have a local governmental authority approved driver's license (i.e.,	CDL)) or equivalent.
	b)	Driver's license with hazard endorsement when traveling on public roads vi) Report spills or leaks Safety orientation i) Use of safety belts	" ,
		ii) Function of rollover protection iii) Proper dress iv) Equipment operation with regards to 'the do's and don'ts' a) Ground speed to haul road conditions b) Adhering to traffic patterns c) Fueling equipment d) Greasing equipment e) Engine over-speeding	
2)	Demonst	v) Loaded and dumping vehicles have the right of way vi) Load, grade and terrain limitations of oiler truck trated abilities Pre-shift inspection check list	Yes() No()
3)	Identificat	i) Check equipment for loose bolts, leaks: oil, air , hydraulic and water ii) Make sure area around the equipment is clear of people and other equipment iii) Check for fire extinguisher iv) Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms d) Hand rails & access ladders or steps e) Seat belts f) Tires g) Glass, wipers h) Gauges: temp., oil, air, & fuel v) Notify supervision of any equipment that is not operational vi) The operator can park or sideline a piece of equipment that is unsafe to operate hazard to employees or property	e if it poses a danger or Yes () No ()
4)		techniques From storage tanks	Yes () No ()
5) 6) 7) 8) 9) 10) 11) 12)	Fueling ed Lubricatin Backing v Lifting pro Use of ha Cleaning	and and power tools	Yes() No()

	I	QUIPN	MENT SPECIFIC PERFORMANCE EVALUAT	ION			
Date:							
Employe	ee Name:_						
Supervis	sor:						
Job clas	sification: \	NATER W	AGON OPERATOR				
Descript	tion:						
clearand various	e for rough	terrain opera	nk container that holds water up 10,000 gallons. The tank is mounted on whee ation. Operator must position and load tank with water and must have knowled. Operator must be able to control tractor as well as operate the pump system inditioning.	lge of h	ow	to ope	rate
STEPS		KEYPOINTS		SATI	SFA	CTOR'	Y
1)	Company a) b)	Company pr i) P ii) Tr iii) Ir iv) Ir v) Safety orier i) U iii) F iii) P iv) E	olicy PE ransportation & communications ntroduction to work environment & hazard recognition nstructional procedures given to employees ntation se of safety belts unction of roll-over protection roper dress quipment operation with regards to 'the do's and don'ts' Ground speed to haul road conditions Loading and unloading procedures Different traffic patterns			No (_
2)	Demons ^a	trated abilities Pre-shift ins i) C ii) N iii) C	spection check list heck equipment for loose bolts, leaks: oil, air , hydraulic and water Make sure area around the equipment is clear of people and other equipment heck for fire extinguisher Make sure that the following equipment is operational Brakes Lights Back-up alarms Hand rails & access ladders or steps Seat belts Tires Glass, wipers	Yes ()	No ()

Notify supervision of any equipment that is not operational

hazard to employees or property

Allow easy access for service

Perform a general walk around looking for items for maintenance

The operator can park or side line a piece of equipment that is unsafe to operate if it poses a danger or

Yes () No ()

Yes () No ()

No ()

No ()

No ()

No ()

No ()

No ()

No ()

No ()

Yes ()

Yes ()

Yes()

Yes ()

v)

vi)

Loading techniques

Shifting and hauling

Fueling equipment

Lifting procedures

i)

ii)

Cleaning Filters

b)

c) d)

Lubricating equipment

Backing with the use of mirrors

Parking and shut-down procedures

Equipment line-up

Turn off all accessories

Straight line

Use of hand and power tools

Identification of equipment controls

From storage tanks

3)

4)

5)

6)

7)

8)

9)

10)

11)

12)

Date:
Employee Name:
Supervisor:
Job classification: LABORERS

Description:

A laborer works with all crews doing everything from pick and shovel work to removal of structures. This may consist of fence repairs, liner removals, water line placements, cleanup operations, decontamination of equipment, and traffic control duties.

STEPS KEYPOINTS SATISFACTORY 1) Company Yes () No () Company policy . PPE i) ii) Transportation & communications iii) Introduction to work environment & hazard recognition iv) Instructional procedures given to employees b) Safety orientation Use of proper PPE i) Gloves (rubber, cloth, leather) a) Tyvek (white and yellow) b) c) Face shields Steel-toed boots d) e) Rubber steel-toed boots f) Traffic vests **Dust Masks** ii) Emergency showers and eye wash stations Proper dress iii) iv) Hand tool operations with regards to 'the do's and don'ts' Right tool for the job v) Working around heavy equipment Back up alarms a) vi) Deconning equipment vii) Electrical hazards Lifting hazards viii) ix) Yes () No () 2) Demonstrated abilities Lifting techniques Lifting Techniques j) Knees instead of back Team efforts b) c) Using equipment to do the lifting d) Can demonstrate simple pre-work stretching exercise ii) Identification of supervisor Knows when and how to report an accident to the supervisor iii) b) Can identify dangerous situations

Date:			_				
Employe	ee Name:_						
Supervis	or:						
Job clas	sification:	MECHA	NIC				
Descript	ion:						
compres	ssors, pum		and maintains and repairs all types of construction equipment, such as internal of earth moving equipment, rock crushers. He may perform the duties of a welder s.				
STEPS		KEYPOII	NTS	SATI	SFA	CTOR	<u>Y</u>
1)	Compan	У		Yes ()	No ()
	a)	Compan i)	y policy PPE				
		ii)	Transportation & communications				
		iii) iv)	Introduction to work environment & hazard recognition Instructional procedures given to employees				
		v)	Required to have a local governmental authority approved driver's license (i.e., appropriate hazard endorsement	CDL)) or	equ	uivalen	t, with
	b)	Safety o	rientation				
		i)	Use of safety belts				
		ii) ,	Function of roll-over protection				
		iii) i∨)	Proper dress				
		IV)	Equipment operation with regards to 'the do's and don'ts' a) Ground speed to haul road conditions				
			b) Removal and loading procedures				
			c) Adhering to traffic patterns				
			d) Fueling equipment				
			e) Greasing equipment				
		v)	f) Engine overspeeding Loaded and dumping vehicles have the right of way				
2)	Demons	trated abil		Yes ()	No ()
	a)		inspection check list		,	(,
		i)	Check equipment for loose bolts, leaks: oil, air , hydraulic and water				
		ii)	Make sure area around the equipment is clear of people and other equipment				
		iii)	Check for fire extinguisher				
		iv)	Make sure that the following equipment is operational				
			a) Brakes b) Lights				
			c) Back-up alarms				
			d) Hand rails & access ladders or steps				
			e) Seat belts				
			f) Tires				
			g) Glass, wipers				
		v)	h) Gauges; temp., oil, air, & fuel Notify supervision of any equipment that is not operational				
		vi)	The operator can park or side line a piece of equipment that is unsafe to opera	ite if it no	Ses	a danc	ner or
		• .,,	hazard to employees or property		000	u uug	,
3)			uipment controls	Yes ()	No ()
4)	U	technique		Yes ()	No ()
5)	a) Shifting	lo and f	rom low boys boom	Yes (١	No.	١
6)		equipment		Yes (No (No (
7)		ing equipm		Yes (No (
8)			se of mirrors	Yes ()	No ()
9)	0 1	rocedures		Yes (No ()
10)			ower tools	Yes (No (
11) 12)	Cleaning	ı Fiiters Maintenar	oca Filters	Yes (Yes (No (No (
12)	a)	Engines	ide i litera	163 (,	140 (,
	b)	Transmi	ssions				
	c)	Drive tra	ins				
	d)	Brake sy					
	e)		I systems				
12\	f) Correct	•	c systems	V00/	١	NIc /	١
13) 14)			d welding techniques I replacement filters	Yes (Yes (No (No (
15)			own procedures	Yes (No (•
•	a)		ent line-up	- •		•	
		i)	Straight line				
		ii)	Allow easy access for service				

- b) c) d)
- Turn off all accessories Use park brake Perform a general walk around looking for items for maintenance

Date:							
			-				
Supervis							
•		FF HIGI	HWAY END DUMP OPERATOR				
			THAT END DOWN OF ENATOR				
<u>Descripti</u>							
rock crus	shers or exc	avation. E	for transporting loads of construction material. Machine is normally used off the quipment is of a single rear axle type similar to dump truck, euclid and cat type tr for proper operation of equipment. Performs other related duties.				
STEPS		KEYPOIN'	TS	SATI	SFA	CTORY	<u> </u>
1)	Company			Yes ()	No ()
	a)	iii) iv) Safety ori i) ii) iii) iv)	PPE Transportation & communications Introduction to work environment & hazard recognition Instructional procedures given to employees entation Use of safety belts Function of roll-over protection Proper dress Equipment operation with regards to 'the do's and don'ts' a) Ground speed to haul road conditions b) Loading procedures c) Stay in vehicle when it is being loaded d) Adhering to traffic patterns e) Dumping in dump areas f) Controlling dump beds g) Engine overspeeding Stockpiling Loaded and dumping vehicles have the right of way				
2)	Demonstr		Load, grade and terrain limitations of equipment	Voc.	١	No (١
_,	a)	Pre-shift ii ii) iii) iiii) iv)	Check equipment for loose bolts, leaks: oil, air , hydraulic and water Make sure area around the equipment is clear of people and other equipment Check for fire extinguisher Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms d) Hand rails & access ladders or steps e) Seat belts f) Tires g) Glass, wipers h) Gauges: temp., oil, air, & fuel Notify supervision of any equipment that is not operational The operator can park or side line a piece of equipment that is unsafe to operate hazard to employees or property				
3) 4)	Loading te	ion of equ echniques	ipment controls	Yes (Yes (No (No (•
5) 6) 7) 8) 9)	a) Parking into load patterns Shifting and hauling Stockpiling Dumping in traps and over spoil edge Dumping in fill area/lowering dump bed Backing with the use of mirrors Parking and shut-down procedures))))	No (No (No (No (No (No ())))

Straight line Allow easy access for service

Perform a general walk around looking for items for maintenance

Turn off all accessories

Use park brake

i) ii)

b)

c)

Date:						
Employe	ee Name:					
Supervis	or:					
Job clas	sification: F	RONT END LOADER OPERATOR				
Descript	ion:					
Operate:	s a rubber t Machine is	ire or crawler type tractor with an attached bucket on front end. Moves levers to raise, lowe used to load materials from stockpiles, excavation, loading trucks. May make necessary adjust other related duties.				
STEPS		KEYPOINTS	SATIS	SFA	.CTORY	<u>′</u>
1)	Company		Yes ()	No ()
	a)	Company policy i) PPE ii) Transportation & communications iii) Introduction to work environment & hazard recognition iv) Instructional procedures given to employees				
2)	Demonst a)	Safety orientation i) Use of safety belts ii) Function of roll-over protection iii) Proper dress iv) Equipment operation with regards to 'the do's and don'ts' a) Ground speed to haul road conditions b) Loading procedures c) Managing traffic patterns d) Engine overspeeding v) Stockpilling vi) Loaded and dumping vehicles have the right of way vii) Load, grade and terrain limitations of equipment rated abilities Pre-shift inspection check list i) Check equipment for loose bolts, leaks: oil, air , hydraulic and water ii) Make sure area around the equipment is clear of people and other equipment iii) Check for fire extinguisher iv) Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms d) Hand rails & access ladders or steps e) Seat belts f) Tires g) Glass, wipers h) Gauges: temp., oil, air, & fuel v) Notify supervision of any equipment that is not operational vi) The operator can park or side line a piece of equipment that is unsafe to operate	Yes (No (
3) 4)			Yes (Yes (,	No (No (-
5) 6) 7) 8) 9) 10) 11)	Control has Shifting a Stockpilin Mixing an Feeding of Rough cu	andling of contaminated soils nd hauling g d moisture conditioning rusher t and fill g material	Yes (Yes (Yes (Yes (Yes ()	No (No (No (No (No (No (No ())))))))))))))))))))

Lower bucket to the ground

Perform a general walk around looking for items for maintenance

d)

		<u>.</u> QUIFIV	IENT SPECIFIC PERFURIVIANCE EVALUAT	ION			
Date:							
Employe	e Name:						
Superviso	or:						
Job class	ification: N	IOTOR GI	RADER OPERATOR				
<u>Descripti</u>	on:						
Rides in mounted	control cab on a carry Ilt and flexi	ing and turnir ble base mat	der and moves levers and hand wheels to guide machine and regulate the sci ng circle at the front of the machine. Equipment is used to level, or mix soils a erials. This work may be subject to strict inspection and must conform closely equipment as needed. Performs other related duties.	nd aggra	ates	to gra	de and
STEPS		KEYPOINTS		SATI	SFA	CTOR	<u>Y</u>
1)	Company			Yes ()	No ()
	a) b)	ii) Tr iii) In iv) Si v) H/ Safety orien i) U: ii) Fu iii) Pr	PE ansportation & communications troduction to work environment & hazard recognition te health and safety plan location AZWOPER training required				
		a) b) c) d) v) Tu vi) Ba vii) Lo	Ground speed to haul road conditions Different traffic patterns Engine overspeeding				
2)	a)	rated abilities Pre-shift insi i) Cf ii) M iii) Cf iv) M b) c) d) e) f) y v) No vi) Th	pection check list neck equipment for loose bolts, leaks: oil, air , hydraulic and water lake sure area around the equipment is clear of people and other equipment neck for fire extinguisher lake sure that the following equipment is operational Brakes Lights Back-up alarms Hand rails & access ladders or steps Seat belts Tires Glass, wipers Gauges: temp., oil, air, & fuel lotify supervision of any equipment that is not operational line operator can park or side line a piece of equipment that is unsafe to operate ligated to employees or property		6es :	a dang	ger or
3) 4)		and scraping Use of lever Use of cuttir	s ng edge ront wheel tilt	Yes (Yes (No (
5) 6) 7) 8) 9)	Shifting a Rough cu Spreading Fine grad	nd traveling variations of the second share of	n procedures ine-up traight line low easy access for service	Yes (Yes (Yes (Yes (Yes ()	No (No (No (No ())

	L	QUIF	IVIENT SPECIFIC PENFONIVIANCE EVALUAT	IOI		
Date:			-			
Employe	e Name:					
Superviso	or:					
Job class	ification: F	ORKLIF	T OPERATOR			
Descripti	on:					
A special	ized piece		ent designed to lift loads of various types from one point and transport to anothe ate in somewhat unlevel ground to load trucks with specified materials.	r. The forl	clift is o	on a
STEPS		KEYPOIN	TS	SATISF	ACTO	RY
1)	Company a)	Company i)	PPE	Yes ()	No	()
	b)	ii) iii) iv) Safety ori	Transportation & communications Introduction to work environment & hazard recognition Instructional procedures given to employee			
	D)	i) ii) iii)	Use of safety belts Function of roll-over protection Proper dress			
		iv)	 Equipment operation with regards to 'the do's and don'ts' a) Ground speed to haul road conditions b) Loading and unloading procedures c) Keeping load close to the ground when traveling and/or unloading d) Operating forklift with the knowledge of uneven ground conditions and the lift with a balanced load to prevent turnover 	d the abili	ty to m	naintain
0)		v)	Load, grade and terrain limitations of equipment	V ()		, ,
2)	a)	rated abilit Pre-shift i i) ii) iii) iv)	nspection check list Check equipment for loose bolts, leaks: oil, air , hydraulic and water Make sure area around the equipment is clear of people and other equipment Check for fire extinguisher Make sure that the following equipment is operational a) Safety devices b) Condition of forks c) Brakes d) Lights e) Back-up alarms f) Hand rails & access ladders or steps g) Seat belts h) Tires i) Glass, wipers j) Gauges: temp., oil, air, & fuel k) Clean on the inside: no trash, rags, etc. l) Warning decals in place and legible Fill out pre-operation check list form	Yes()	No	
3) 4) 5) 6) 7)	Loading to Hauling as Moving in	tion of equechniques nd transpo and arour	ipment controls rting of material on level and unlevel ground conditions and machinery with loads and empty wn procedures	Yes() Yes() Yes() Yes() Yes()	No	()

Turn off all accessories

b)

Allow easy access for service

Perform a general walk around looking for items for maintenance

Date:						
Employe	ee Name:_					
Supervis	sor:					
Job clas	sification:	CRANE OPERATOR				
<u>Descript</u>	tion:					
and is s	ubjected to	used for such work as hoisting or lowering material or equipment that requires close confo a strict inspection. Equipment may be used for other miscellaneous tasks for which stick ude hoisting or lowering of workers in aerial baskets. Performs other related duties.				ations
STEPS		KEYPOINTS	SATI	SFA	CTOR	<u>Y</u>
1)	Compar a)	ny Orientation Company Policy	Yes ()	No ()
		 i) PPE ii) Transportation and communications iii) Introduction to work environment and hazard recognition iv) Instructional procedures given to employees 				
	b)	Safety Orientation i) Use of safety belts ii) Function of roll-over protection				
		iii) Proper dress iv) Equipment operation with regards to 'the do's and don't's' a) Operating near overhead power lines (electrocution) b) Testing the load and proper load balance. c) Working in and around other heavy equipment d) Positioning of personnel working with or near the operation. e) Use of approved and rated chains, hooks, cables and slings. f) Proper use of tag lines. g) Limits of boom and hoist operations. v) Load, grade and terrain limitations of equipment				
2)		strated abilities	Yes ()	No ()
3)	a)	Pre-shift inspection check list i) Check equipment for loose bolts, leaks; oil, hydraulic and water ii) Make sure area around the equipment is clear of people and other equipment iii) Check for fire extinguisher iv) Check hoist cables and mechanisms for defects v) Check chains, cables, and hooks for defects and proper rating. vi) Make sure the following equipment is operational a) Brakes b) Lights c) Back-up alarms and horn d) Hand rails & access ladders or steps e) Seat belts f) Tires if applicable g) Glass, wipers h) Gauges: temp., oil, & fuel vii) Notify supervision of any equipment that is not operational viii) The operator can park or side line a piece of equipment that is unsafe to operation of equipment controls			a dang	
4)		g and Lowering Techniques Crane-operation hand signals Testing the load and load limits Correct placement of outriggers Aware of surroundings and personnel near the swing radius Use of tag lines to stabilize load Can arrange controls and boom for travel Speed in relation to terrain (controlled speed) Hoist and lift material/equipment Obey hand signals properly Select proper cables, hooks, or chains for lift Parking and shut-down procedures Equipment line-up i) Straight line and level area ii) Allow easy access for service Turn off all accessories Transmission in neutral with safety lock engaged, boom at rest Set parking brake and/or chock wheels Perform a general walk around looking for items for maintenance	Yes (-	No (

Date:							
Employe	e Name:						
Superviso	or:						
Job class	ification: A	GRICUI	TURE TRACTORS				
<u>Descripti</u>	on:						
			hitch to till, plow or level soil. This work is subject is subject to strict inspection				
,	specificat other relat		equipment may be used to pull spreaders or other types of equipment used to or	ondition	the	soil.	
STEPS		KEYPOIN'	TS	SATI	SFA	ACTO!	RY
1)	Company			Yes ()	No	()
,	a)	iii)	PPE Transportation & communications Introduction to work environment & hazard recognition	,	,		, ,
	b)	Safety ori	Instructional procedures given to employees entation Use of safety belts Function of roll-over protection Proper dress Equipment operation with regards to " the do's and don'ts " a) Ground slopes and tilt limits b) Proper pulling techniques for equipment c) Proper hook up procedures d) Correct turning procedures Loaded and dumping vehicles have the right of way Plowing or tilling operations a) Underground utilities (if applicable) Operating around ground personnel Grade and terrain limitations of equipment				
2)	a)	ated abilit Pre-shift ii i) ii) iii) iii) v) v)	reses respection check list Check equipment for loose bolts, leaks; oil, air, hydraulic and water Make sure area around the equipment is clear of people and other equipment Check for guards over rotating shafts, pinch points, PTO and other hazardous are Check for fire extinguisher Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms (if applicable) d) Hitch component e) Seat belts f) Tires g) Glass, wipers h) Gauges: temp., oil, air, & fuel i) Audible horn Notify supervision of any equipment that is not operational The operator can park or side line a piece of equipment that is unsafe to operate hazard to employees or property	if it po	ses	a dan	nger or
3) 4) 5)	Plowing o	r tilling ted ader or oth Parking ar Equipmer i) ii)	er equipment and shut-down procedures at line-up Straight line and level ground Allow easy access for service Il accessories	Yes (Yes (Yes ()	No (()

Lower equipment on hitch (if applicable)
Perform a general walk around looking for items for maintenance

e)

		QUIP	MENT SPECIFIC PERFORMANCE EVALUAT	ION			
Date:			<u>-</u>				
Employe	e Name:						
Supervis	or:						
Job class	sification: 1	TERRAG	ATOR/SPREADER				
Descripti	ion:						
as seed,		r manure to	which is used to spread or disperse material to condition the soil. May spread or treat the soil. By nature of its configuration, it is used in steep or irregular slope ed duties.				
STEPS		KEYPOIN	TS	ΙΤΔΡ	SFZ	ACTOR'	Y
	Camanani		10				
1)	Company a)	Company i) ii) iii) iv)	policy PPE Transportation & communications Introduction to work environment & hazard recognition Instructional procedures given to employees	Yes ()	No ()
	b)	Safety ori i) ii) iii)	entation Use of safety belts Proper dress Equipment operation with regards to 'the do's and don'ts' a) Ground speed b) Loading procedures c) Adhering to traffic patterns d) Tilt and weight limitations Loaded and dumping vehicles have the right of way				
0)	5	v)	Load, grade and terrain limitations of equipment	V (,	N. /	,
2)	a)	i) ii) iii) iv) v)	nspection check list Check equipment for loose bolts, leaks; oil, air , hydraulic and water Make sure area around the equipment is clear of people and other equipment Check for guards over rotating shafts, pinch points, PTO and other hazardous are Check for fire extinguisher Make sure that the following equipment is operational a) Brakes b) Lights c) Back-up alarms d) Hand rails & access ladders or steps e) Seat belts f) Tires g) Glass, wipers h) Gauges: temp., oil, air, & fuel Notify supervision of any equipment that is not operational			No (
	vii) The operator can park or side line a piece of equipment that is unsafe to ope hazard to employees or property				ses	a dang	er or
3) 4)	Identifica Truck We a)		ipment controls	Yes (Yes (No (No (
5)	b) Loading 7 a)	Gross we Fechniques Parking in	•	Yes ()	No ()
	b)	Bed prepa	aration for material				
6) 7)	Shifting and Hauling Yes () No () Backing with the use of mirrors Yes () No ()						

Spreading Material (e.g., soil, fertilizer, lime seeds, etc.)
Parking and shut-down procedures

Perform a general walk around looking for items for maintenance

Equipment line-up
i) Straight line
ii) Allow easy access for service

Turn off all accessories

Use park brake

6) 7)

a) b)

c)

d)

e) f)