

Loader Roadeo Course

Obstacle #1 – Cul-de-sac (Forward)

The objective is to maneuver the loader around the cul-de-sac in one continuous motion and stay within 6” of the inside cones while not making contact with the inside or outside cones. The bucket must be level and approximately one foot off the ground while entering and exiting this maneuver.

Accomplishing this obstacle	350 points
Passing within 6 inches from cone	50 points each
Passing over 6 inches from cone	-50 points each
Hit inside or outside cones	-50 points each
Bucket not level and/or bucket is above cones	0 points
Running out of the course	0 points

Obstacle #2 – Offset Backing

The objective is to drive straight through a set of cones, stop and back into the opposite lane centering the loader inside the box. The operator must sound the horn when he/she thinks they are completely inside the box. The bucket must be level and approximately one foot off the ground while entering and exiting this maneuver.

Accomplishing this obstacle	350 points
Completely inside the box	250 points
Bonus for not hitting any cones	100 points
Hit inside or outside cones	-50 points each
Loader not positioned completely in the space	-200 points
Bucket not level and/or bucket is above cones	0 points
Running out of the course	0 points

Obstacle #3 – Right Wheel Track

The objective is to negotiate the right wheels of the loader through a set of cones without hitting any of the cones. This obstacle will test the operator’s ability to judge the position of right wheels and to drive in a straight line. The bucket must be level and approximately one foot off the ground while entering and exiting this maneuver.

Accomplishing this obstacle	350 points
Not hitting any cones while in wheel track	250 points
Bonus for not hitting any inside or outside cones	100 points
Hit inside or outside cones	-50 points each
Bucket not level and/or bucket is above cones	0 points
Running out of the course	0 points

Obstacle #4 – Cul-de-sac (Backing)

The objective is to back the loader around the cul-de-sac in one continuous motion and stay within 6” of the inside cones while not making contact with the inside or outside cones. The bucket must be level and approximately one foot off the ground while entering and exiting this maneuver.

Accomplishing this obstacle	350 points
Within 6 inches from cone	50 points each
Over 6 inches away from cone	-50 points each
Hit inside or outside cones	-50 points each
Bucket not level and/or bucket is above cones	0 points
Running out of the course	0 points

Obstacle #5 – Blue Topping

The objective is to remove the red blocks without hitting/touching the blue blocks. If the blue block is touched/hit 0 points will be scored for that individual block.

Accomplishing this obstacle	350 points
Red blocks removed	50 points each
Bonus for all red blocks removed	150 points
Blue block touched/hit	-50 points each
Hit outside cones	-50 points each
Running out of the course	0 points

Obstacle #6 – Diminishing Clearance

The objective is to drive the loader between a set of cones that are gradually set closer together. The operator must negotiate the loader between the cones without touching or hitting any cones. The bucket must be level and approximately one foot off the ground while entering and exiting this maneuver.

Total points possible	350 points
Hitting cones	-50 points each
Bucket not level and/or bucket is above cones	0 points
Running out of the course	0 points

Obstacle #7 – Stop Line

The objective is to come as close to the stop line as possible with the front of the loader bucket without touching or going past the stop line. The bucket must be level and approximately one foot off the ground at the stop line. The time stops when the operator sounds the horn.

Total points possible	350 points
Within 6” of the stop line	250 points
7” – 12” of the stop line	75 points
13” – 18” of the stop line	25 points
Over 18” of the stop line	0 points
Front of loader bucket goes over the stop line	0 points
Bonus for finishing the course within the time limit	100 points
Penalty points for going over the time limit	-1 point for each second
Finishing the course over the time limit	- 100 points

Snow Plow Rodeo

Loader Obstacle #1 – Cul-de-Sac (Forward)

Loader # _____

Name _____

350 points possible

Within 6" of inside cones

1 2 3 4 5 6 7 x 50 = + _____ Points

Points deducted for each cone over 6" from inside cone

1 2 3 4 5 6 7 x 50 = - _____ Points

Points deducted for each cone touched or hit

1 2 3 4 5 6 7 x 50 = - _____ Points

Bucket not level and/or bucket above cones 0 _____ Points

Running out of the course 0 _____ Points

Total Points: _____

Lowest possible score is: 0

Remarks

Judges Name

Snow Plow Rodeo

Loader Obstacle #2 – Offset Backing

Loader # _____

Name _____

350 points possible

Loader completely in the box +250 _____ Points

Bonus points for no cones hit +100 _____ Points

Points deducted for each cone touched or hit
1 2 3 4 5 6 7 x 50 = - _____ Points

Loader not completely in the box -200 _____ Points

Bucket not level and/or bucket above cones 0 _____ Points

Running out of the course 0 _____ Points

Total Points: _____

Lowest possible score is: 0

Remarks

Judges Name

Snow Plow Rodeo

Loader Obstacle #3 – Right Wheel Tracking

Loader # _____

Name _____

350 points possible

No cones hit while in wheel track +250 _____ Points

Bonus points for no inside or outside cones hit +100 _____ Points

Points deducted for each cone touched or hit
1 2 3 4 5 6 7 x 50 = - _____ Points

Bucket is not level and/or bucket is above outside cones 0 _____ Points

Running out of the course 0 _____ Points

Total Points: _____

Lowest possible score is: 0

Remarks

Judges Name

Snow Plow Rodeo

Loader Obstacle #4 – Cul-de-Sac (Backing)

Loader # _____

Name _____

350 points possible

Within 6" of inside cones

1 2 3 4 5 6 7 x 50 = + _____ Points

Points deducted for each cone over 6" from inside cone

1 2 3 4 5 6 7 x 50 = - _____ Points

Points deducted for each cone touched or hit

1 2 3 4 5 6 7 x 50 = - _____ Points

Bucket not level and/or bucket above cones 0 _____ Points

Running out of the course 0 _____ Points

Total Points: _____

Lowest possible score is: 0

Remarks

Judges Name

Snow Plow Rodeo
Loader
Obstacle #5 – Blue Topping

Loader # _____

Name _____

350 points possible

Points for each red block removed without touching or hitting blue block

1 2 3 4 x 50 = + _____ Points

Bonus for all red blocks removed

+150 _____ Points

Points deducted for each blue block touched or hit

1 2 3 4 x 50 = - _____ Points

Points deducted for each cone touched or hit

1 2 3 4 x 50 = - _____ Points

Running out of the course

0 _____ Points

Total Points: _____

Lowest score possible is: 0

Remarks

Judges Name

Snow Plow Roadeo

Loader Obstacle #6 Diminishing Clearance

Loader # _____

Name _____

350 points possible

Points for completing the maneuver +350 _____ Points

Points deducted for each cone touched or hit
1 2 3 4 5 6 7 x 50 = - _____ Points

Bucket not level and/or bucket above cones 0 _____ Points

Running out of the course 0 _____ Points

Total Points: _____

Lowest possible score is: 0

Remarks

Judges Name

Snow Plow Rodeo

Loader Obstacle #7 – Stop Line

Loader # _____

Name _____

350 points possible

Entering	Within 6" of stop line	+250	_____ Points
	7" – 12" of stop line	+ 75	_____ Points
	13" – 18" of stop line	+ 25	_____ Points
	Over 18" of stop line	0	_____ Points
Front of Loader bucket touches or goes over stop line		0	_____ Points
Bonus for finishing the course within the time limit		+100	_____ Points
Finishing the course over the time limit		-100	_____ Points
Penalty points for going over time limit	-1 point for each second	-	_____ Points

Total Points: _____

Lowest score possible is: 0

Course time

_____ Minutes _____ Seconds _____ Hundredths

Remarks

Snow Plow Roadeo

LOADER FINAL SCORE SHEET

Loader # _____

Name _____

Obstacle #1 – Cul-de-sac (Forward) _____ 350 points

Obstacle #2 – Offset Backing _____ 350 points

Obstacle #3 – Right Wheel Track _____ 350 points

Obstacle #4 – Cul-de-sac (Backing) _____ 350 points

Obstacle #5 – Blue Topping _____ 350 points

Obstacle #6 – Diminishing Clearance _____ 350 points

Obstacle #7 - Stop Line _____ 350 points

Obstacles Total Points: _____ 2450 points possible

Written Test Total Points: _____ 400 points possible

Diagnostic Test Total Points _____ 400 points possible

TOTAL FINAL SCORE: _____ **Points**

Tie breaker: Course Completion Time

_____ Minutes _____ Seconds _____ Hundredths

Remarks

Judges Name