

## 2022 POWERLIFTING RULES CLINIC

TUESDAY, DECEMBER 7TH 6:00 PM





## IMPORTANT DATES/ ANNOUNCEMENTS



## **Important Dates**

- Start Date
  - January 3rd
- COMPETITION WEEK #1: Jan. 24 29
- COMPETITION WEEK #2: Feb. 21 26
- LAST CHANCE QUALIFYING WEEK #3: Mar. 21 26

■ STATE CHAMPIONSHIP – FRIDAY, APRIL 8<sup>TH</sup> OR APRIL 9<sup>TH</sup>





## Important Association Changes

- NMAA Rules and Regulations
  - NMAA Activity Eligibility Requirements
- In-Person Girls & Boys State Championship at Rio Rancho High School
- Dual Meets, Tri-Meets, and Invitationals between two or more schools will be permitted.
- A standard procedure for judging will be implemented at the onset of the season
  - Rules Clinic
- State Qualification
  - Top 8 Per Weight Class









## LAYOUT OF PRESENTATION

- > GENERAL RULES OVERVIEW
- > SQUAT/BENCH/DEADLIFT
- > RUNNING A MEET
  - > Rounds system
- > STATE MEET QUALIFICATION
- > ADDITIONAL INFORMATION
- > QUESTIONS



# GENERAL RULES OVERVIEW



## What is Powerlifting

### Lifts:

■ SQUAT

**■**BENCH

**■** DEADLIFT

### Score

- Best lift for each added together for a TOTAL.
- **■** Ex:

#### Squat:

Att:1		Att. 2	2	Att: 3				
300	V	320	V	350				

#### Bench:

Att:1		Att. 2	2	Att: 3		
205	V	220	V	245	Y	

#### Deadlift:

Att:1		Att. 2	2	Att: 3		
320	$\overline{\mathbf{V}}$	350	Y	400	×	

LIFTER SCORE



945



## Weight Classes

## 12 TOTAL WEIGHT CLASSES

BOYS

1	14	123	132	148	165	181	198	220	242	275	308	SHW
_												

### **GIRLS**

97	105	114	123	132	148	165	181	198	220	259	SHW

Lifter must weigh less than or equal to their actual weight or elect to lift in the next higher weight class

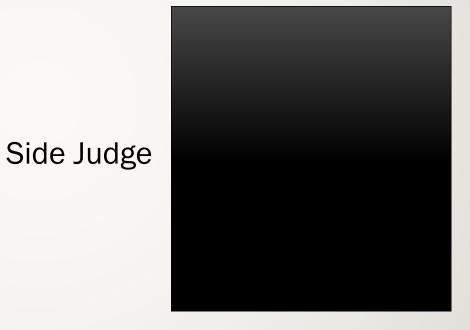


## <u>Judges</u>

3 Judges

- Chief
- Side
- Side

Chief Judge



Side Judge



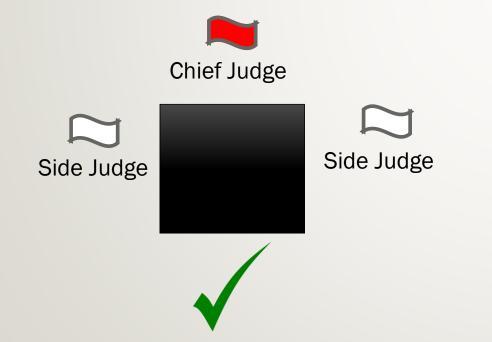
## <u>Judges</u>

Lights/Flags/Thumbs

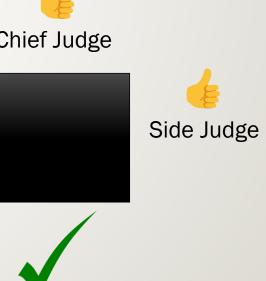
Good Lift = Two Whites



Side Judge









## SQUAT/BENCH/ DEADLIFT



## SQUAT



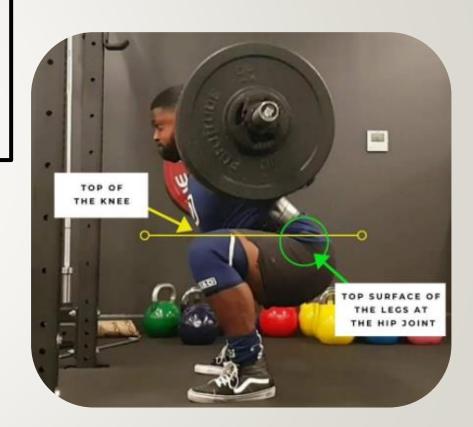


## SQUAT

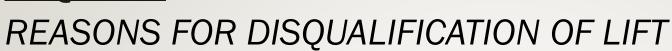
#### KEY POINT

 Must bend the knee and lower the body until the TOP SURFACE OF THE LEGS AT THE HIP JOINT IS LOWER THAN THE TOP OF THE KNEES.

- Judges Command
  - Commencement of Lift: "SQUAT" (downward hand movement)
  - Completion: "RACK" (backward movement of arm)



### **SQUAT**





- Failure to observe the Chief Judges Signals (commencement or completion)
- Double bouncing (more than one ascending and descending motion through the lift)
- Failure to assume upright position (commencement/completion)
- Shifting of the feet laterally/backwards/forwards during the lift
- Failure to bend knees/lower body until the top surface of the legs at the hip joint is lower than the top of the knees.
- Changing bar position after commencement.
- Contact with the bar by spotters between judges' signals
- Failure to make a bona fide attempt to rack the barbell

#### \*NOTES

- Unintentional contact of elbows/bar supports is permitted if there is no support that might aid the lifter.
- Inadvertent steps after the prior to commencement/after completion of the lift is permitted.



## SQUAT (useful information)

#### BAR PLACEMENT

- Low Bar
- High Bar
  - \*Both are legal and acceptable

Low Bar





COACHING CUES

- Coaching is allowed off the platform
  - Calling your athletes "UP" is the general cue but is up to the Coach or individual.

High Bar







## SQUAT (SPOTTERS)

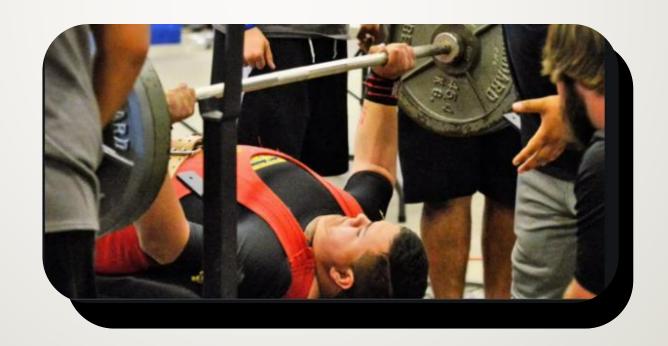
-No less than 3 and no more than 5







## BENCH PRESS





### **BENCH PRESS**

#### ■ KEY POINT(s)

- The lifter must lower the bar and hold it MOTIONLESS on the chest or abdominal area with a definite and visible pause.
- The bar must be pressed upwards with the ELBOWS FULLY LOCKED.

#### Judges Command

- Commencement of Lift: "PRESS"
- Completion: "RACK" (backward movement of arm)

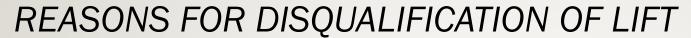
#### "MOTIONLESS"



**FULL LOCKOUT** 



### BENCH PRESS





- Failure to observe the Chief Judges Signals (commencement or completion)
- Any change in the elected position after the "Press" command and prior to the "Rack" command.
  - Head/shoulder/buttocks breaking contact with the bench
  - Feet not remaining flat and or moving from their original point of contact
  - Lateral movement of hands on the barbell
- Heaving, bouncing, or sinking the bar after the motionless pause when the "Press" command is given.
- Any downward movement of the bar during the Press.
- Pronounced uneven lockout during execution of the lift.
- Contact of the lifter's feet with the bench/supports
- Intentional contact with the bar by the spotters or receiving assistance.
- Bar contacting the belt.

#### \*NOTES

- Unintentional contact of bar supports is permitted if there is no support that might aid the lifter.
- The platform can be elevated through the use of a box or plate not exceeding 18" X 18" not higher than 7"
  - \*The entire foot must be on the box or plate.

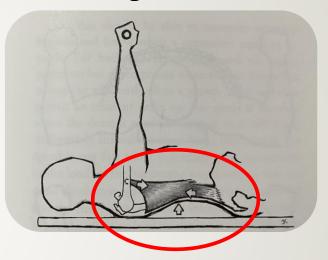


## BENCH PRESS (useful information)

#### ARCHING THE BACK

 Is permitted as long as the Head/Shoulders/Buttocks remain in contact with the bench with the feet flat.

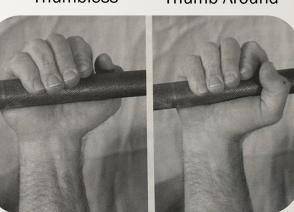
Arching the Back



#### Hand Placement

- No further than 32" between forefingers.
- Thumb around and \*Thumbless grips are permitted.
  - \*Though thumbless is permitted, it is not recommended.

\*Thumbless



Thumb Around

## Bench Press (SPOTTERS)

-No less than 3 and no more than 5





MIX GRIP HAND OFF



CLOSE PROXIMTY TO THE BAR. DO NOT TOUCH UNLESS NECESSARY





## DEADLIFT





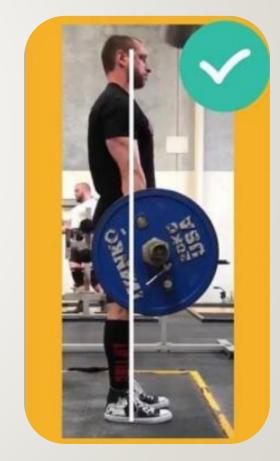
### **DEADLIFT**

#### KEY POINT

 On completion of the lift, the knees, hips, and shoulders shall be locked in a straight position and the lifter is standing erect.

- Judges Command
  - Commencement of Lift: No Command (hand up)
  - Completion: "DOWN" (downward movement of arm)

#### **FULL LOCKOUT**



### **DEADLIFT**



#### REASONS FOR DISQUALIFICATION OF LIFT

- Failure to observe the Chief Judge's signals at the completion of the lift
- Any DOWNWARD movement of the bar before it reaches the final position prior to the "Down" command.
- Failure to stand erect with hips fully locked and shoulders in an upright position
- Failure to lock the knees at the completion of the lift.
- Supporting the bar on the thigs during the performance of the lift.
- Upward and downward "jerking" of the bar also known as "hitching"
- Stepping backward, forward, or lateral movement of the foot.
- Replacing the bar with downward force or dropping the bar.

#### \*NOTES

- Rocking the feet between the ball and heel is permitted
- Shaking under maximum exertion during the deadlift is not necessarily a cause for disqualification.



## **DEADLIFT** (useful information)

#### Sumo vs Conventional

- Both stances are legal and permitted.

#### Conventional



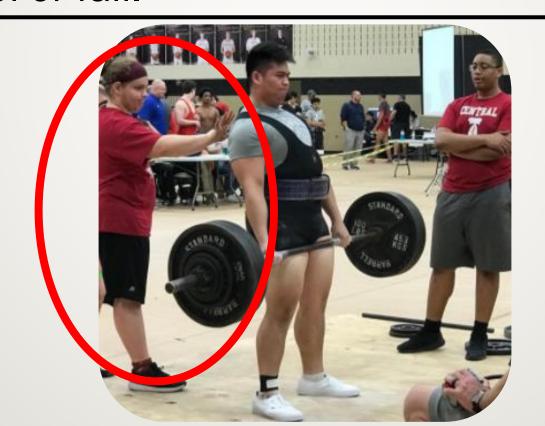
#### Sumo





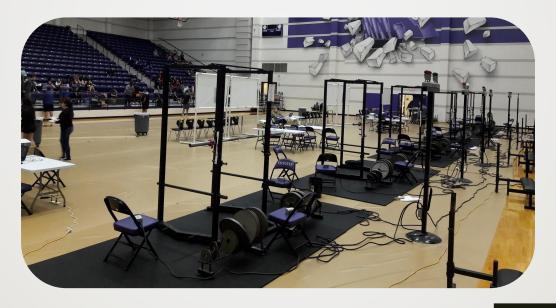
## **DEADLIFT (SPOTTERS)**

-The spotter will stand behind the lifter, on or off the edge of the platform, to assist the lifter if they begin to lose control or fall.





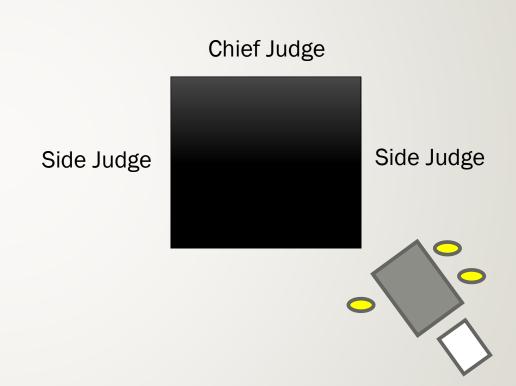
# RUNNING A MEET (ROUNDS SYSTEM)





- Platform (flexible this year due to one school meets)
- Squat Rack/Combo Rack
- Bench
- Plates per Rack
  - ≈10 45 plates
  - 2 25lb plates
  - 4- 10lb plates
  - 2 5lb plates
  - 2 2.5 lb plates
- Score Table
- Projector (recommended)
- Expeditor Cards
- Loader Chart

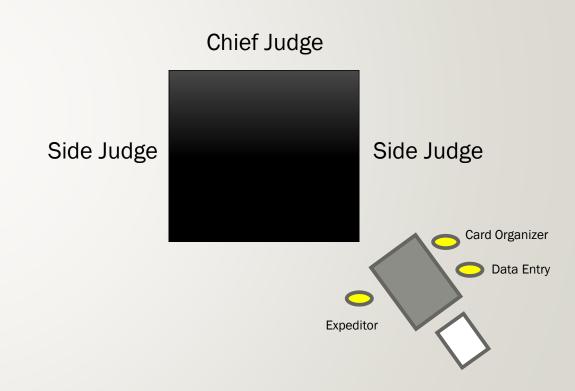




## Rack Set Up/Personnel

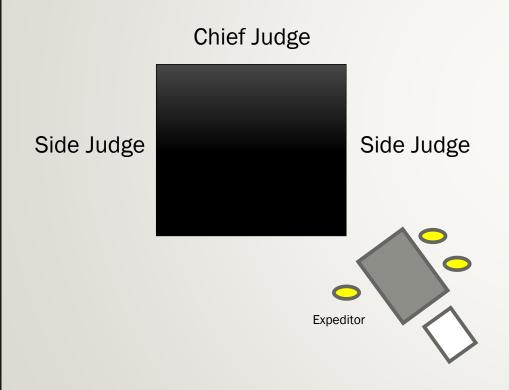


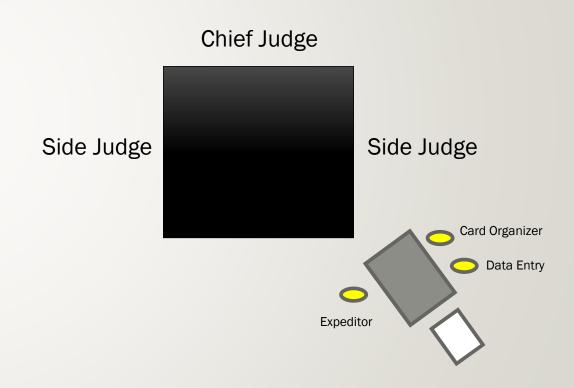
- 3 Judges
  - Chief/Side/Side
- 2 Table Workers
  - 1 Data Entry Computer
  - 1 Card Organizer
- 1 Expeditor
  - Reads off lot numbers
    - Ex: "1 is up, 2 on deck, 3 in the hole"



## Rack Set Up/Multiple Racks







## Rack Set Up/Multiple Racks

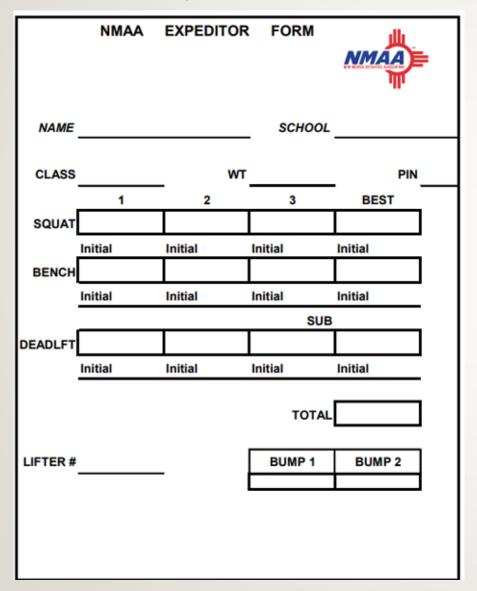




## Rack Set Up (Document Examples)



#### **Expeditor Card**



#### **Loader Chart**

55	0	0	0	0	0	295	2	1	0	1	0
60	0	0	0	0	- 1	300	2	1	0	1	1
65	0	0	0	1	0	305	2	1	1	0	0
70	0	0	0	1	- 1	310	2	1	1	0	1
75	0	0	1	0	0	315	2	1	1	- 1	0
80	0	0	1	0	1	320	2	1	1	- 1	1
85	0	0	1	1	0	325	3	0	0	0	0
90	0	0	1	1	1	330	3	0	0	0	1
95	ő	0	2	ö	0	335	3	0	0	1	Ö
100	0	0	2	0	1	340	3	0	0	1	1
105	0	1	0	0	0	345	3	0	1	0	Ö
110	0	1	0	0	1	350	3	0	1	0	1
		_	_	_				-	_	_	
115	0	_ 1	0	1	0	355	3	0	1	1	0
120	0	1	0	1	1	360	3	0	1	1	1
125	0	1	1	0	0	365	3	0	2	0	0
130	0	1	1	0	1	370	3	0	2	0	1
135	0	1	1	1	0	375	3	1	0	0	0
140	0	1	1	1	1	380	3	1	0	0	1
145	1	0	0	0	0	385	3	1	0	1	0
150	1	0	0	0	1	390	3	1	0	1	1
155	1	0	0	1	0	395	3	1	1	0	0
160	1	0	0	1	1	400	3	1	1	0	1
165	1	0	1	0	0	405	3	1	1	1	0
170	1	0	1	0	1	410	3	1	1	1	1
175	1	0	1	1	0	415	4	0	0	0	0
180	1	0	1	1	1	420	4	0	0	0	1
185	1	0	2	0	0	425	4	0	0	1	0
190	1	0	2	0	1	430	4	0	0	1	1
195	1	1	0	0	0	435	4	0	1	0	0
200	1	1	0	0	1	440	4	0	1	0	1
205	1	1	0	1	0	445	4	0	1	1	0
210	1	1	0	1	1	450	4	0	1	1	1
215	1	1	1	0	0	455	4	0	2	0	0
220	1	1	1	ō	1	460	4	0	2	0	1
225	1	1	1	1	0	465	4	1	0	0	0
230	1	1	1	1	1	470	4	1	0	0	1
235	2	0	Ö	ö	Ö	475	4	1	0	1	Ö
240	2	0	0	0	1	480	4	1	0	1	1
245	2	0	0	1	0	485	4	1	1	0	Ö
250	2	0	0	1	1	490	4	1	1	0	1
255	2	0	1	0	0	495	4	1	1	1	0
260	2	0	1	0	1	500	4	1	1	1	1
265	2	0	1	1	0	505	5	0	0	0	0
				_							1
270	2	0	1	1	1	510	5	0	0	0	
275	2	0	2	0	0	515	5	0	0	1	0
280	2	0	2	0	1	520	5	0	0	1	1
285	2	1	0	0	0	525	5	0	1	0	0
290	2	1	0	0	1	530	5	0	1	0	1

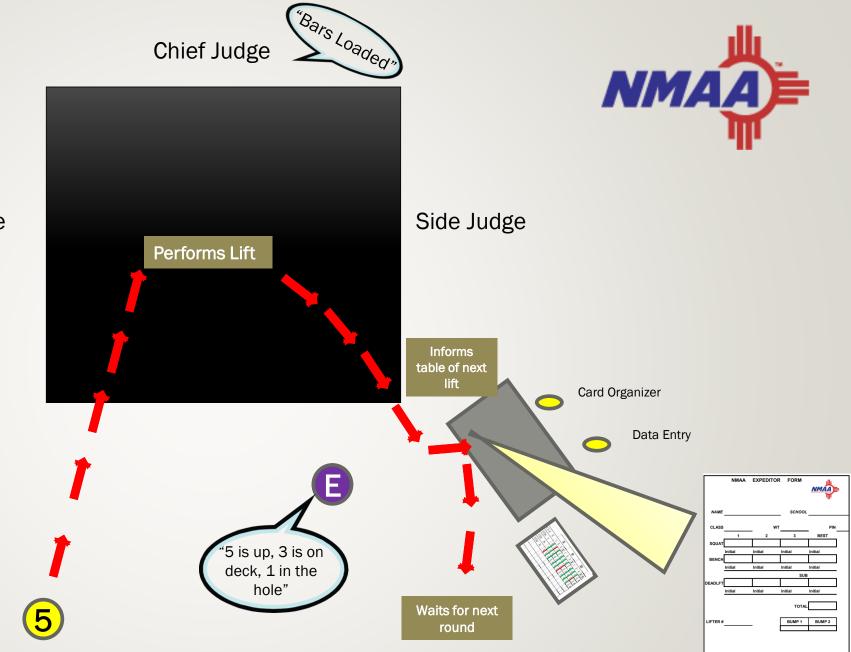


## Rounds System





Side Judge













## Rounds System

#### Rule Book Section D

- A. The lifter shall have 3 attempts at each lift Squat/Bench/Deadlift
- B. First attempt in first round, second attempt in second round, third attempt in third round.
- C. Shall be governed by the increase in weight
- D. BAR CANNOT BE REDUCED IN WEIGHT ONCE "LOADED"
- E. Declare next attempt within 1:00 of previous attempt
  - A. The lifter must lift their declared weight
    - A. Exception "Bumps" only 2 allowed per meet



## **BUMPS**

- A Lifter may bump (up or down in weight) to a weight if it is not less than a previous attempt, or less than what is loaded on the bar.\*
  - Once loaded, a weight cannot be taken off of the bar.
- Only allowed 2 "Bumps" Per Meet
- Changes must be made by a coach prior to an individual lifter being called to the bar and the bar is properly loaded for that lift.

\*Please see Rule Book Section D:3 "Weight Changes After Declaration"



## "Bombing Out"



## **Bombing Out**



- If a lifter fails on all three attempts in any given lift.
   The lifter will not be scored.
- The lifter may finish the meet at the discretion of the meet director.

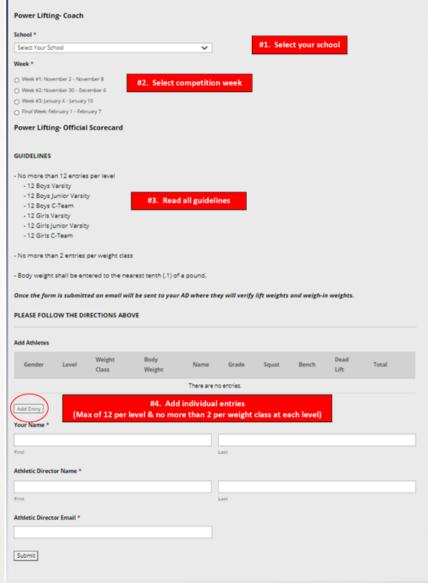
- At the State Competition, the lifter will not be allowed to finish the meet.
- \*Openers (discussion)

### Submitting Your Meet

- Visit the NMAA
   Powerlifting Website
  - https://www.nmact.org/activities/ activities-powerlifting/
  - Find the "Official Scorecard"

\*No later than 4:00 pm the following Monday of the Competition Week.





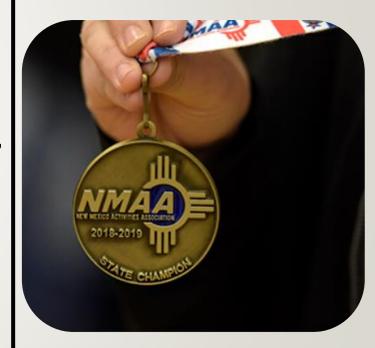


# STATE MEET QUALIFICATION/ INFORMATION

## STATE MEET QUALIFICATION



- Top 8 lifters per weight class
- The lifter must compete in the weight class in which they qualified during the competition weeks.
  - If the lifter qualifies in more than one weight class, a declaration must be made on the Monday following the Last Chance Qualifying Week.
- No more than 2 lifters per school can be represented in each weight class.





## Team Scoring

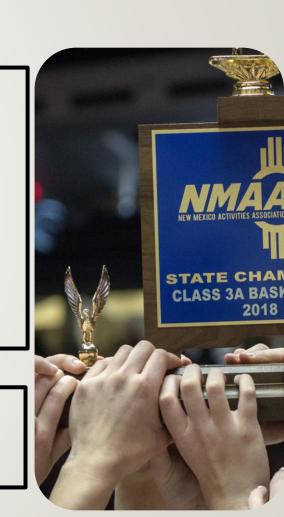
1<sup>st</sup> Place Finisher = 7 Team Points

2<sup>nd</sup> Place Finisher =5 Team Points

3<sup>rd</sup> Place Finisher =3 Team Points 4<sup>th</sup> Place Finisher =2 Team Points

5<sup>th</sup> Place Finisher =1 Team Point

Highest Point Total will be awarded State Champion



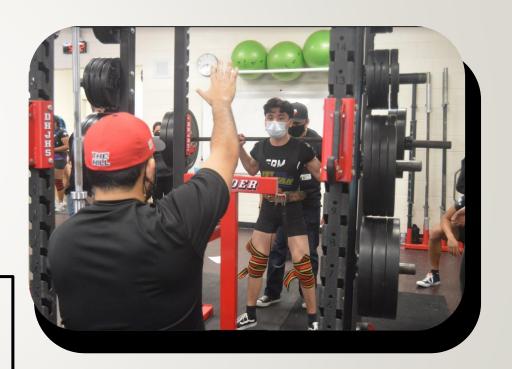


## Regular Season Judges

#### NMAA Sanctioned Season/State Meet

#### Coaches as Judges

- Optional Registration through NMOA
  - Waived Registration Fee
  - Can be good for judging consistency across the State during Pre-State Meets
- Judge Requirements
  - Registration through DragonFlymax
  - Judges Rule Book Test
    - Offered through NFHS in your DragonFlymax profile





## MISCELLANEOUS

## Gear Do's and Don'ts





























## Meet Software Examples



- POWER SCORE
  - Contact me for the download
  - Will be used at the State Meet
- OPEN LIFTER
  - www.openlifter.com
- LIFTING CAST
  - Liftingcast.com
- Tally Sheet
  - https://www.nmact.org/activities/activitiespowerlifting/
- Or Build your own Excel Doc







					sq	UAT		BENCH				DEADLIFT				
WC	BW	LAST	FIRST	1ST	2ND	3RD	BEST	1ST	2ND	3RD	BEST	1ST	2ND	3RD	BEST	TOTAL
148	147.5	Jones	Jon	300	315	315	315	200	215	225	225	400	405	415	415	955
165	160.5	Kyle	Melvin	350	365	400	400	225	245	255	245	405	430	455	430	1075
198	197.3	Austin	Miles	450	450	455	455	300	310	320	310	455	460	475	475	1240
																0
																0



## THANK YOU!!