

## 2022 Houston Livestock Show Junior Show

### AGRICULTURAL EQUIPMENT CLASSES

### Department - Junior Ag Mechanics

#### Class 1 - 1. Hay Handling Equipment & Implements ( or after)

Entry No.	Project Name	Location	Club	City, State
_____ 28	Hydraulic Hay Spear	H3	Blooming Grove Ffa	Blooming Grove, TX
_____ 570	Front and back Double Hay Spear	C2	Rudder FFA	Bryan, TX
_____ 742	3 point lift hay spear	B8	Tarkington FFA	Cleveland, TX
_____ 291	Hydraulic Hay Spike for Truck Bed	D13	Guyer Ffa	Denton, TX
_____ 657	Truck Mounted Hay Spear	P14	Union Hill Ffa	Gilmer, TX
_____ 360	Hay Bale Buggy	F6	Hunt County 4-H	Greenville, TX
_____ 784	Hay Cutter Caddy	C2	Jacksonville Ffa	Jacksonville, TX
_____ 398	Hay Spear	D4	Leonard FFA	Leonard, TX
_____ 20	Hay Spear.	F5	Bland FFA	Merit, TX
_____ 168	Hay Unroller	O20	Chapel Hill FFA-Mount Pleasant	Mount Pleasant, TX
_____ 479	Rear mounted hay spear with attachments to move	L21	Mount Vernon FFA	Mount Vernon, TX
_____ 795	Hay Unroller	C5	Pewitt Ffa	Omaha, TX
_____ 38	Quick Attach Hay Spear	O24	Boles Ffa	Quinlan, TX
_____ 568	Hay bale unroller buggy	A5	Rotan FFA	Rotan, TX
_____ 601	Three point hay fork	B9	Shelbyville Ffa	Shelbyville, TX
_____ 634	Self Loading Hay Dolly	G4	Snook FFA	Snook, TX
_____ 392	Hydraulic Bale Unroller	D6	Klein Collins Ffa	Spring, TX
_____ 393	Hay Spear	D6	Klein Collins Ffa	Spring, TX
_____ 690	Turf Sprayer	F13	Water Valley FFA	Water Valley, TX
_____ 694	Hydraulic Tilt 3pt. Bale Spear	F8	Waxahachie Ffa	Waxahachie, TX
_____ 727	front loading hay spear	H9	Woden FFA	Woden, TX

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**Department - Junior Ag Mechanics**

**Class 1 - 1. Hay Handling Equipment & Implements ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 821	Square bale hay grappler	A13	Wolfe City Ffa	Wolfe City, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

**Department - Junior Ag Mechanics**

**Class 2 - 2. Mounted Tractor Equipment & Implements ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 108	3 Point Driveway Planer	F14	Bullard Ffa	Bullard, TX
_____ 170	Grapple Bucket/Loader Quick Connect/	P14	Chireno Ffa	Chireno, TX
_____ 171	3 pt Quick Connect	P14	Chireno Ffa	Chireno, TX
_____ 172	Backhoe Hay Rake	P14	Chireno Ffa	Chireno, TX
_____ 659	3 pt trailer hitch	P14	Union Hill Ffa	Gilmer, TX
_____ 661	Drawbar Batwing Tire Drag	P14	Union Hill Ffa	Gilmer, TX
_____ 762	3pt box blade with rippers	G14	Sabine Ffa	Gladewater, TX
_____ 313	3 point trailer mover	C16	Hawkins FFA	Hawkins, TX
_____ 356	3 Point Pasture Sprayer	G11	Hudson Ffa	Lufkin, TX
_____ 357	Grapple	G11	Hudson Ffa	Lufkin, TX
_____ 420	Arena drag	P14	Madisonville FFA	Madisonville, TX
_____ 441	Spray Rig for UTV	P14	Mason Ffa	Mason, TX
_____ 453	Pull type pivot track filler with 3 point attachment.	G6	Memphis FFA	Memphis, TX
_____ 22	Land Plane.	F6	Bland FFA	Merit, TX
_____ 21	UTV Sprayer.	P14	Bland FFA	Merit, TX
_____ 480	Land Plain cat 2	L21	Mount Vernon FFA	Mount Vernon, TX
_____ 511	Hydraulic Tractor Grapple	H14	Ore City Ffa	Ore City, TX
_____ 537	Dan's Grub-N-Rake, Skid Steer Grubber attachmen	P21	Peaster FFA	Peaster, TX
_____ 39	3 Point 50 Gallon Sprayer	O24	Boles Ffa	Quinlan, TX
_____ 588	Skidsteer Mounted Root Rack	P15	San Saba Ffa	San Saba, TX
_____ 590	3 Point Chisel Plow	P14	Santa Anna Ffa	Santa Anna, TX

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**Class 2 - 2. Mounted Tractor Equipment & Implements ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 602	Front end loader grapple attachment	B9	Shelbyville Ffa	Shelbyville, TX
_____ 619	grapple	B6	Smithville Ffa	Smithville, TX
_____ 745	Landscape Skid Steer Rake	A3	Tilden FFA	Tilden, TX
_____ 746	Tractor Mounted Arena Drag Implement	B4	Tilden FFA	Tilden, TX
_____ 676	Sheet Metal Plate Lift	F2	Vega Ffa	Vega, TX
_____ 675	ATV sprayer	K20	Vega Ffa	Vega, TX
_____ 819	8ft. Pull-Behind Land Leveler	C14	Columbia-Brazoria Ffa	West Columbia, TX
_____ 818	Mesquite Grubber Skid Steer Attachment	G5	Columbia-Brazoria Ffa	West Columbia, TX
_____ 707	Disc Harrow	H5	White Oak FFA	White Oak, TX

**Class 3 - 3. Pulled-Type Tractor Equipment & Implements ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 459	Pasture Aerator	P15	Mildred FFA	Corsicana, TX
_____ 263	300 gallon boom sprayer	P14	Gilmer FFA	Gilmer, TX
_____ 269	Mobile log splitter	M20	Glen Rose Ffa	Glen Rose, TX
_____ 56	Cultipacker towable	F16	Agriculture Science & Technology Academy FFA	Helotes, TX
_____ 421	Batwing Roller	P22	Madisonville FFA	Madisonville, TX
_____ 637	Tow Behind Hydraulic Driven Log Splitter	P16	Splendora FFA	Splendora, TX
_____ 747	500 Gallon Boom Sprayer	A2	Tilden FFA	Tilden, TX
_____ 692	Log Splitter	C7	Water Valley FFA	Water Valley, TX
_____ 708	ATV/UTV 65 Gallon Sprayer	H5	White Oak FFA	White Oak, TX
_____ 717	15' Flex-wing Rotary Mower	G8	Winnsboro FFA	Winnsboro, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

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**Class 4 - 4. Shop Tables (Non-CNC-type tables) ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 72	Welding Table	C10	Alice FFA	Alice, TX
_____ 778	5'x10' shop table	P15	Bells FFA	Bells, TX
_____ 19	Welded Fixture Table	B4	Bellville FFA	Bellville, TX
_____ 12	7 Foot welding, jigging, plasma cutting table	C10	Bell County 4-H	Belton, TX
_____ 30	4' X 10' Shop Table	G3	Blooming Grove Ffa	Blooming Grove, TX
_____ 35	Shop Table with extending plasma cutting tray and f	P14	Boerne FFA	Boerne, TX
_____ 113	Welding Jig Table	G11	Caddo Mills FFA	Caddo Mills, TX
_____ 134	Welding layout table with jig holes	F9	Cedar Park Ffa	Cedar Park, TX
_____ 135	Welding table with Jig Holes	F9	Cedar Park Ffa	Cedar Park, TX
_____ 143	4'x4'x4' shop welding table	D8	Celeste FFA	Celeste, TX
_____ 173	Shop Table	P14	Chireno Ffa	Chireno, TX
_____ 760	Working shop table.	D7	Diboll Ffa	Diboll, TX
_____ 231	Welding Table for around the shop.	H6	Edna FFA	Edna, TX
_____ 233	4'x8' Shop Table with Cutting Area	H12	Elkhart Ffa	Elkhart, TX
_____ 93	Custom grinding table with four vices and removeab	P13	Brewer Ffa	Fort Worth, TX
_____ 264	chop saw table	P13	Gilmer FFA	Gilmer, TX
_____ 662	Shop Table	P14	Union Hill Ffa	Gilmer, TX
_____ 763	shop table	G14	Sabine Ffa	Gladewater, TX
_____ 810	Shop Table	P14	Union Grove FFA	Gladewater, TX
_____ 274	Shop Table with Welding Booths	B10	Gordon FFA	Gordon, TX
_____ 317	Woodshop Work Table	A14	Hawkins FFA	Hawkins, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

**Department - Junior Ag Mechanics**

**Class 4 - 4. Shop Tables (Non-CNC-type tables) ( or after)**

Entry No.	Project Name	Location	Club	City, State
_____ 318	Shop Table- Metal	A16	Hawkins FFA	Hawkins, TX
_____ 57	rotating fixture table	C13	Agriculture Science & Technology Academy FFA	Helotes, TX
_____ 342	8' shop table	F10	Henderson FFA	Henderson, TX
_____ 457	Flat top shop table	D5	Midway FFA - Henrietta	Henrietta, TX
_____ 597	Shop Table with Layout Top and Tool Storage	B7	Seven Lakes Ffa	Katy, TX
_____ 400	Shop Table	C4	Leonard FFA	Leonard, TX
_____ 401	Torch Table	C4	Leonard FFA	Leonard, TX
_____ 415	Shop table for cutting torch	C9	Luling FFA	Luling, TX
_____ 422	Shop Table	P13	Madisonville FFA	Madisonville, TX
_____ 23	Shop Table.	F5	Bland FFA	Merit, TX
_____ 470	Metal Shop Table	A12	Mineola Ffa	Mineola, TX
_____ 535	Metal Welding and Cutting Table	D3	Pasadena Ffa	Pasadena, TX
_____ 600	Metal cutting saw work station, this project will hous	D2	Shadow Creek FFA	Pearland, TX
_____ 40	Wooden Shop Table	G18	Boles Ffa	Quinlan, TX
_____ 573	Shop Table	P14	Rusk FFA	Rusk, TX
_____ 612	shop table	P14	Silverton Ffa	Silverton, TX
_____ 645	4' x 8' x 40" Fixture Fabrication Table	H14	Sudan FFA	Sudan, TX
_____ 737	Shop Table	H9	Taft FFA	Taft, TX
_____ 677	Shop table	P14	Vega Ffa	Vega, TX
_____ 691	Shop Table	F13	Water Valley FFA	Water Valley, TX
_____ 216	Shop Table	C15	Dawson Ffa-Welch	Welch, TX

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**Class 4 - 4. Shop Tables (Non-CNC-type tables) ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 702	8' Shop Table	B9	Wells FFA	Wells, TX
_____ 728	4' x 4' shop table	H9	Woden FFA	Woden, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

**Department - Junior Ag Mechanics**

**Class 5 - 5. Shop Equipment ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 828	Forge	C16	Sands Ffa	Ackerly, TX
_____ 67	Hydraulic Topside Creeper	A2	Aledo FFA	Aledo, TX
_____ 68	Trailer Wiring Station	L25	Aledo FFA	Aledo, TX
_____ 800	Two Burner Forge	H13	Rice Consolidated FFA	Altair, TX
_____ 74	Welding Skid	H13	Alvarado FFA	Alvarado, TX
_____ 439	Metal Shop table with forging capabilities and custor	D10	Martins Mill Ffa	Ben Wheeler, TX
_____ 101	Masticator (Mulch Head) Repair Rack	H10	Buckholts Ffa	Buckholts, TX
_____ 109	Forge	F14	Bullard Ffa	Bullard, TX
_____ 114	Welding Booth with Screen Protection	F11	Caddo Mills FFA	Caddo Mills, TX
_____ 121	Welding Skid	D4	Canyon FFA-Canyon	Canyon, TX
_____ 138	Welding Booths with Welding Tree	F10	Cedar Park Ffa	Cedar Park, TX
_____ 140	Welding Booths with Welding Tree	F10	Cedar Park Ffa	Cedar Park, TX
_____ 139	Welding Booths with Welding Tree	F9	Cedar Park Ffa	Cedar Park, TX
_____ 182	Destructive / Non Destructive Weld Test Station	C9	Comanche Ffa	Comanche, TX
_____ 183	Welding Skid	C9	Comanche Ffa	Comanche, TX
_____ 824	A Frame Gantry Crane	B7	Dayton FFA	Dayton, TX
_____ 761	Mobile mechanic/welding work station.	C7	Diboll Ffa	Diboll, TX
_____ 770	5' x 10' CNC Plasma Table	D12	El Campo FFA	El Campo, TX
_____ 252	Rolling A-Frame telescoping Shop Crane with electr	G10	Fredericksburg FFA	Fredericksburg, TX
_____ 89	Metal Chop Saw Table	A8	Brazoswood FFA	Freeport, TX
_____ 255	A-frame hoist	D11	Friona Ffa	Friona, TX



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**Class 5 - 5. Shop Equipment ( or after)**

Entry No.	Project Name	Location	Club	City, State
_____ 265	Propane Metal Forge	P13	Gilmer FFA	Gilmer, TX
_____ 275	Oxy-Fuel Torch Cart	B10	Gordon FFA	Gordon, TX
_____ 59	Electric Powder Coating Oven	C12	Agriculture Science & Technology Academy FFA	Helotes, TX
_____ 598	Welding Stand Fixture	C7	Seven Lakes Ffa	Katy, TX
_____ 384	Plate Metal Storage Rack	F2	Kaufman Ffa	Kaufman, TX
_____ 402	Trailer Light Tester	D4	Leonard FFA	Leonard, TX
_____ 409	Welding Booth	A9	Louise Ffa	Louise, TX
_____ 416	Metal Rack	A6	Luling FFA	Luling, TX
_____ 423	Miter Saw Workstation	P13	Madisonville FFA	Madisonville, TX
_____ 473	Welding Screen Set	A12	Mount Calm FFA	Mount Calm, TX
_____ 527	Welding Skid	B13	Palmer Ffa	Palmer, TX
_____ 546	Hydraulic Power Unit	P15	Priddy FFA	Priddy, TX
_____ 281	Plate Steel Rack	F2	Grape Creek FFA	San Angelo, TX
_____ 283	4'x8' Scrap Metal Bin	G2	Grape Creek FFA	San Angelo, TX
_____ 484	Diesel Engine Lift	C9	Navarro FFA	Seguin, TX
_____ 614	CNC plasma table possible of cutting 5ft by 10 ft	P14	Silverton Ffa	Silverton, TX
_____ 641	Vertical Metal Rack	G2	Spring Ffa	Spring, TX
_____ 646	7' x 6' x 16" Portable Teaching Organizer	G14	Sudan FFA	Sudan, TX
_____ 678	Semi tire sidewall cutter	G8	Vega Ffa	Vega, TX
_____ 729	72" x 2" belt grinder	H9	Woden FFA	Woden, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

**Department - Junior Ag Mechanics**

**Class 6 - 6. Truck Bumpers, Headache Racks, Tool Boxes, and Replacement Beds ( or after)**

<b>Entry No.</b>	<b>Project Name</b>	<b>Location</b>	<b>Club</b>	<b>City, State</b>
_____ 36	Truck flatbed	P14	Boerne FFA	Boerne, TX
_____ 90	Dog Box for Truck	P14	Brenham Ffa	Brenham, TX
_____ 571	Dually Flat Bed	C3	Rudder FFA	Bryan, TX
_____ 115	Lawn Maintenance Workbox on Skid	F11	Caddo Mills FFA	Caddo Mills, TX
_____ 569	This is a replacement bed for a pickup truck that is u	B11	Round Top - Carmine Ffa	Carmine, TX
_____ 149	Custom Headache Rack for Chevy Pickup	B8	Celina FFA	Celina, TX
_____ 148	Custom Skirted Replacement Bed with toolboxes	C8	Celina FFA	Celina, TX
_____ 206	4 Station Adjustable Welding Booths	P13	Cy-Fair Ffa	Cypress, TX
_____ 253	Front End Replacement truck Bumper	G9	Fredericksburg FFA	Fredericksburg, TX
_____ 259	Custom Truck Bed	B12	Frost FFA	Frost, TX
_____ 664	Truck Mounted Log Splitter	P14	Union Hill Ffa	Gilmer, TX
_____ 458	Welding Truck Bed	D5	Midway FFA - Henrietta	Henrietta, TX
_____ 425	Welding Bed	P13	Madisonville FFA	Madisonville, TX
_____ 424	Replacement Bumpers	P14	Madisonville FFA	Madisonville, TX
_____ 443	Rear Bumper for a Ford (SM)	P14	Mason Ffa	Mason, TX
_____ 474	Trailer Light Test Box	A12	Mount Calm FFA	Mount Calm, TX
_____ 787	Skirted Truck Bed	K21	Needville FFA	Needville, TX
_____ 540	Can-Am Ranch Seat	P20	Peaster FFA	Peaster, TX
_____ 41	Chevrolet Truck Bumper	P24	Boles Ffa	Quinlan, TX
_____ 558	Truck Bed	B7	Riviera Kaufer Ffa	Riviera, TX
_____ 618	Welding Bed	C10	Smithson Valley Ffa	Spring Branch, TX

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**AGRICULTURAL EQUIPMENT CLASSES**

**Department - Junior Ag Mechanics**

**Class 6 - 6. Truck Bumpers, Headache Racks, Tool Boxes, and Replacement Beds ( or after)**

Entry No.	Project Name	Location	Club	City, State
_____ 353	Modular Spray and Fencing Rig	D2	Huckabay Ffa	Stephenville, TX
_____ 748	Pickup Replacement Flat Bed	A4	Tilden FFA	Tilden, TX
_____ 808	Landscape Truck Bed	G2	Troy FFA	Troy, TX
_____ 617	side by side bed mounted rack for building fence	A6	Smith County 4-H	Tyler, TX
_____ 686	Gooseneck mounted hay spike for pickup	D3	Vega Ffa	Vega, TX

**Class 7 - Agricultural Equipment Division Champion**

Entry No.	Project Name	Location	Club	City, State
_____				

**Class 8 - Agricultural Equipment Reserve Division Champion**

Entry No.	Project Name	Location	Club	City, State
_____				

**Class 29 - Overall Reserve Grand Champion**

Entry No.	Project Name	Location	Club	City, State
_____				

**Class 30 - Overall Grand Champion**

Entry No.	Project Name	Location	Club	City, State
_____				