



AUSPAN

AGRICULTURAL

**FARM SHEDS & AGRICULTURAL
FACILITIES ACROSS WA**

**WA'S LEADER IN THE DESIGN & CONSTRUCTION
OF STEEL FRAMED SHEDS & BUILDINGS**

2022 SHED GUIDE

WHO IS AUSPAN

AUSPAN GROUP IS A WEST AUSTRALIAN SHED BUILDING COMPANY FOUNDED IN 2009 BY THE RICHARDSON FAMILY IN GNOWANGERUP. OVER THE PAST 12 YEARS OF BUSINESS WE HAVE BUILT UP OUR HEAD OFFICE AND MANUFACTURING PLANT IN GNOWANGERUP WITH A FOCUS ON SUPPORTING LOCAL & REGIONAL BUSINESSES WHEREVER POSSIBLE. AUSPAN INCORPORATES A SALES OFFICE IN ALBANY, A DESIGN, SALES & LOGISTICS FACILITY IN PERTH AND A SALES OFFICE IN TOODYAY TO SUPPORT OUR CLIENTS AND PROJECTS ACROSS THE STATE.

WHEN WORKING WITH AUSPAN YOU CAN EXPECT A BUILDING EXPERIENCE THAT ALIGNS WITH OUR CORE VALUES

CUSTOMER FOCUSED – We are exceptionally passionate about delivering value so every single client becomes a ‘raving fan’.

HONESTY – We say what we do, and do what we say.

INTEGRITY – We adhere to the highest moral principles and professional standards.

LOYALTY – We fulfil our duties responsibly.

ACHIEVEMENT – We deliver on our promises while giving you an effortless experience



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AUSPAN AGRICULTURAL

WA'S LEADER IN THE DESIGN & CONSTRUCTION OF STEEL FRAMED SHEDS & BUILDINGS

AT AUSPAN, WE UNDERSTAND QUALITY & SERVICE.

AT AUSPAN WE UNDERSTAND HOW IMPORTANT SHEDS ARE TO FARMERS FOR PROTECTING THEIR ASSETS.

WE ALSO UNDERSTAND HOW IMPORTANT YOUR RELATIONSHIP WITH YOUR SHED SUPPLIER IS FOR FOLLOW UP, SERVICE AND QUALITY.

IF YOU'RE ONE OF THE LUCKY FARMERS WITH ALL THE ABOVE, WE SALUTE YOUR CHOICE.

IF NOT, WHY NOT GIVE AUSPAN A CALL AND DISCOVER THE TRUE MEANING OF QUALITY AND SERVICE. WE PRIDE OURSELF WITH OUR QUALITY, BEFORE AND AFTER SALES SERVICE AND POST BUILD MAINTENANCE WHICH IS WHY WE BACK ALL OUR SHEDS WITH OUR **100% LIFETIME GUARANTEE**.

AS WE ARE REGISTERED BUILDERS WE ARE HAPPY TO LOOK AFTER YOUR COUNCIL APPROVALS AND GUIDE YOU THROUGH MEETING SHIRE AND INSURANCE COMPLIANCE FOR YOUR NEW SHED.

YOU CAN INVEST IN A GOOD SHED BUT WHY SETTLE FOR THAT WHEN YOU CAN INVEST IN A GREAT SHED.

GIVE US A CALL ON 1300 271 220 AND EXPERIENCE THE DIFFERENCE FOR YOURSELF.



LOCAL WEST AUSTRALIAN FAMILY BUSINESS



02 / HAY SHEDS

EFFECTIVE HAY STORAGE IS CRITICAL TO PRESERVING ITS QUALITY – AUSPAN UNDERSTANDS THAT THIS IS CRITICAL TO YOUR BOTTOM LINE.



64x24x8m Hay Shed – East Pingelly, WA



72x24x9m Hay Shed – Lake Grace, WA.

AUSPAN understand that hay shed clients need a well-designed and engineered hay shed that most importantly suits their timing & also their tonnage, bale size and insurance limit requirements and will stand the test of time & the elements. We will work with you to maximise the amount of hay you can store for the best dollar value per tonne – giving you a better return on investment.

BENEFITS & FEATURES:

- Reduced support columns to minimise machinery accidents.
- Front canopy available as cost effective cover for extra storage, undercover loading.
- Integrated stormwater system running all stormwater to one end of shed. AUSPAN is happy to look after any tank and stormwater plumbing requirements to simplify your build.
- Vertical internal battens to prevent bales from falling through shed walls.
- Easily extendable or staged designs

SAM McNAMARA | Hay Grower

It was a very simple process to say this is the size and dimensions and then the guys at AUSPAN put that into motion and had it designed and built for us in no time.

***100%**
HAY SHED TAX WRITE OFF
AVAILABLE!



03 / WORKSHOP SHEDS

WORKSHOP FACILITIES ARE THE CENTRAL POINT OF THE FARMING OPERATION - AUSPAN UNDERSTANDS YOU NEED A RELIABLE AND DURABLE FACILITY THAT IS SIMPLE TO USE



36x26x8m Workshop with 12m lean-to

At AUSPAN we build customised solutions for your workshop needs. With standard spans from 12m to 45m and no limit to shed length – the possibilities are endless. Workshop sheds are often incorporated into multipurpose sheds in some way and we understand that the design needs to suit your current & future plans. Large entry openings, sufficient lighting, good working surface and simple to use sliding doors are a must.

BENEFITS & FEATURES:

- Column removals to allow large entry openings.
- Sliding doors that are simple to open, close and lock.
- Drive through bays.
- Cantilever canopies – cost effective cover with no columns to get in the way.
- Easily extendable or staged designs.
- Translucent roof sheets for natural lighting.
- Integrated stormwater system running all stormwater to one end of shed.



30x30x7.5m drive through Workshop



80x30x8.5m with cantilever canopies





04 / MACHINERY SHEDS

AUSPAN UNDERSTANDS THAT MACHINERY IS TOO VALUABLE TO JUST 'LEAVE IT OUT IN THE BIG BLUE SHED' – IT NEEDS PROTECTION FROM THE ELEMENTS.



The machinery required on a farm is a huge investment and needs a quality storage shed to protect it from the elements.

As modern equipment gets higher and wider, so do our sheds to suit. Double-bay entry openings, drive through bays & cantilever canopies are popular considerations when designing machinery sheds.

BENEFITS & FEATURES:

- Column removals to allow large entry openings.
- Cantilever canopies for covered apron maintenance area or a covered parking space.
- Easily extendable or staged designs.
- Integrated stormwater system running all stormwater to one end of shed. AUSPAN is happy to look after any tank and stormwater plumbing requirements to simplify your build.



05 / MULTIPURPOSE SHEDS

MULTIPURPOSE SHEDS ARE COMMONLY USED FOR CONSOLIDATION OR WHERE AN OPERATION ISN'T LARGE ENOUGH TO JUSTIFY DEDICATED FACILITIES

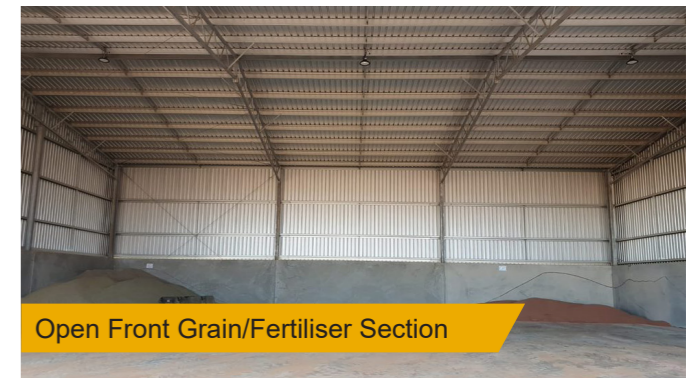


Machinery & Grain / Fertiliser Facility

At AUSPAN we work with you to design & build to suit the specific needs of your farm. Multipurpose sheds are popular as they are used for multiple things rather than being built for a dedicated process - the possibilities are endless. Multipurpose sheds often incorporate enclosed workshop area, open front machinery storage, grain/fert/chemical storage and lean-to storage of small vehicles/trailers etc.

BENEFITS & FEATURES:

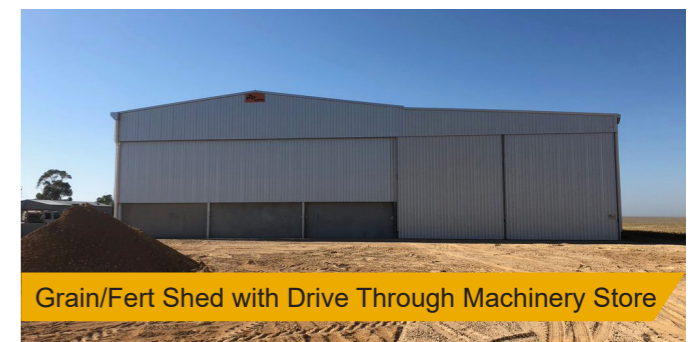
- Column removals to allow large entry openings.
- Sliding doors that are simple to open, close and lock.
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- Cantilever canopies – cost effective cover with no columns to get in the way.
- Easily extendable or staged designs.
- Translucent roof sheets for natural lighting.
- Integrated stormwater system running all stormwater to one end of shed.
- Concrete walls, floors & loading ramps.



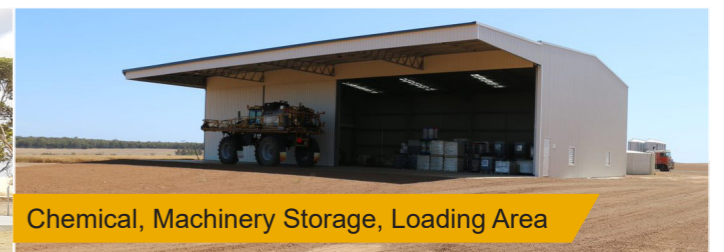
Open Front Grain/Fertiliser Section



Open Front Machinery Section



Grain/Fert Shed with Drive Through Machinery Store



Chemical, Machinery Storage, Loading Area



06 / GRAIN / FERTILISER SHEDS

SUFFICIENT FERTILISER STORAGE IS ESSENTIAL TO SECURING EACH SEASON'S INPUTS – AND GRAIN STORAGE FOR MAXIMISING YOUR HARVEST EFFICIENCY & PROFITS.

AUSPAN have designed and built many bulk storage facilities for grain & fertiliser across WA. Typically, these facilities incorporate a shed and a concrete component. AUSPAN is happy to offer both packages together as a fully integrated design including any extras required to make a facility complete.

- Shed – open end, enclosed, multipurpose.
- Concrete Floor & Aprons
- Auger Pits for outloading.
- Loading Ramps
- Rainwater Tanks
- Gantry Trolley Top Hung Door Systems
- Removable Bottom Door Guides



Our unique 'Gantry Trolley' top hung door system with removable bottom guides enables you to fully open the front of your shed with no restriction to your bucket running from apron to shed floor

Universal sheds that suit both grain & fertiliser and can be used for machinery storage in the off season are a lot more common now than traditional sliding roof super sheds.

“ *100% GRAIN SHED TAX WRITE OFF AVAILABLE! ”

EXPERIENCE, SPEED AND COST-EFFECTIVE GRAIN AND FERTILISER STORAGE SOLUTIONS.



07 / SHEARING SHEDS

AUSPAN UNDERSTANDS THAT A NEW SHEARING SHED IS A SIGNIFICANT 'ONCE IN A LIFETIME' INVESTMENT – AND WE WANT YOU TO BE PROUD OF YOURS.

Building your customised shearing shed is a highly integrated, once-off construction project. AUSPAN has successfully worked closely with several shearing shed fit-out providers including:

- Commander AgQuip - Modular System
- Proway Livestock Equipment
- Chippy Chad Constructions

A well-designed shearing shed & yards is a team effort between farmer, shed supplier & internal fitout contractor. Good access, ventilation and lighting improves productivity, flow and safety. It can also reduce costs, making the whole shearing process easier.

BENEFITS & FEATURES:

- Entry, exit and fill doors custom designed to suit internal fitout.
- Wall cladding stepped to suit runout.
- Concrete press floor – can be doubled as machinery storage.
- Adjustable wall louver vents, steep roof pitch & ridge ventilator for air flow.
- AUSPAN has been involved in curved & straight board shearing shed designs from 3 stands to 20 stands.



“ JEFF EDWARDS | Brooklands Park Pastoral
AUSPAN were the only company that knew what they were talking about at the first point of contact. We chose AUSPAN to build our new shearing shed because of the professional service, realistic price and quality product offered. AUSPAN has helped us reinvigorate our livestock enterprise making our shearing and sheep handling more efficient and timely – the shearers loved the shed. AUSPAN was a pleasure to deal with. ”



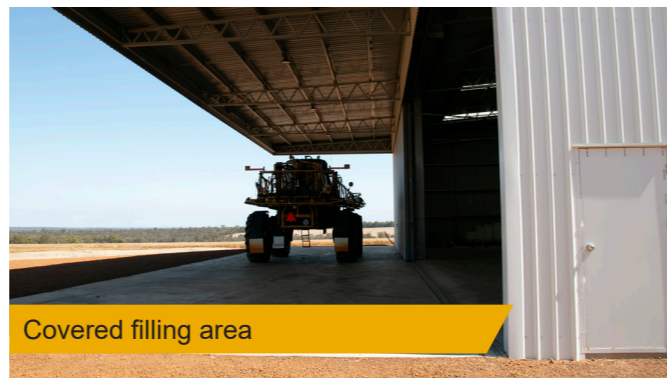


08 / CHEMICAL SHEDS

SAFE AND USER FRIENDLY CHEMICAL SHEDS ARE BECOMING A KEY PART OF ANY FARMING OPERATION



Drained fill area



Covered filling area



Wall ventilation and forklift access door



Banded floor & ridge ventilation



Close water storage for filling



Large door openings

A well-designed chemical shed will mean that you can buy your spray stock when it suits you, it will be well ventilated, look after spill containment and offer undercover filling and storage for your sprayers.

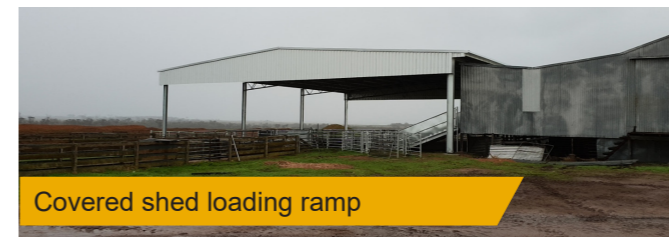
BENEFITS & FEATURES:

- Wall and roof ventilation
- Drained and banded floors for secondary spill containment
- Pump out sump to manage spills
- Undercover filling areas
- Secure chemical storage so you can buy right
- Sprayer storage



09 / STOCKYARD COVERS

A WELL-DESIGNED YARD COVER IS THE PERFECT SOLUTION FOR ALL-WEATHER WORKING YARDS



Covered shed loading ramp



Cover over existing yards

A well-designed yard cover is the perfect solution for all-weather working yards. They protect stock and staff from rain and extreme heat.



Katanning Sheep Saleyards

BENEFITS & FEATURES:

- Maximum productivity.
- Minimum downtime due to weather.
- Limit stress levels in your animals.
- Extra dry storage for shearing.





COLUMN REMOVALS

- Create double or triple bay openings for a large machinery access area with no columns.
- Typical opening sizes with column removals are 12m, 16m or 24m.



CUSTOM TAPERED GUTTERS

- Get all of your stormwater delivered to central points for piping to your collection tank.
- Custom tapered gutter has a sloping base, no water pooling.
- Eliminate the need for trenching and underground pipework to your tank.



CANTILEVER CANOPIES

- Extra storage and working space without the interference of columns.
- Shelter your major doorways.
- Roof cover for your apron slab.



TRUSSES OR UB RAFTERS

- AUSPAN typically designs our roof structures using open web trusses.
- UB rafters are also an option if preferred.



SKYLIGHTS / INSULATION

- Skylights provide natural lighting into a shed.
- Insulation to roof or walls or both is possible.
- Typical shed insulation is 50mm Blanket Insulation which is installed over safety mesh in the roof and/or walls.
- Other insulation options include thicker blanket insulation or even cool-room panel cladding.



BOTTOM ROLL SLIDING DOORS

- Smooth rolling Industrial door system.
- All door weight is supported on the bottom via a concrete strip footing.
- Bottom track is installed in replaceable sections for ease of maintenance.



TOP HUNG SLIDING DOORS

- Used for openings where a bottom track is an interference.
- Shearing shed loading doors.
- Grain shed doors where a loader bucket needs to scrape across a door opening.



STORM LOCKS

- Storm Locks are a unique AUSPAN option for extra security for your shed in serious weather events.
- Bolt sliding doors down to the ground and increase structural locking to the top of doors.



PERSONAL ACCESS DOORS

- P/A doors are used in most 'enclosed sheds' for simple and easy access to a shed.
- No need to open your big doors every time.
- Sliding doors are mostly locked from the inside so a P/A door is required to successfully access the door locks.



ROLLER DOORS

- Perfect for medium sized openings up to say 4.5m(w).
- Can be motorised.
- Can be upgraded to Industrial Roller Shutters.

12 / VENTS, SHUTTERS, WINDOW OPTIONS



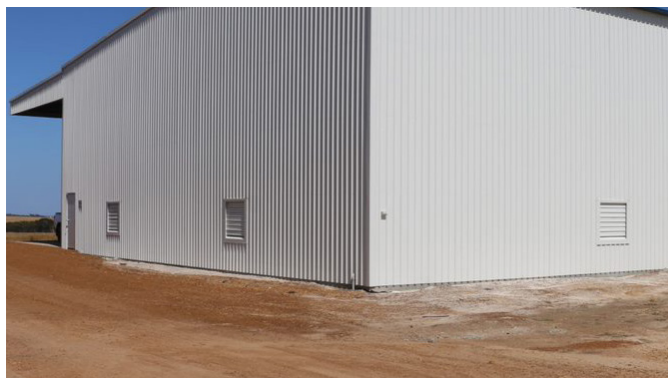
RIDGE VENTS

- Continuous ridge vents are a great 'fixed' ventilation option for allowing air to escape through the ridge of a building.
- Allows air change/flow through a building that has inlet ventilation or door openings allowing air to enter the building.
- Size options from 150mm to 900mm.



WHIRLY BIRD VENTS

- Whirly birds are a common roof ventilator option.
- Do have moving parts so not recommended from a maintenance point of view.
- Actively ventilate approx. 150m² of floor area.



WALL VENTS

- Required to meet air change requirements in sheds like Chemical Sheds.
- Wall vents act as 'inlet' vents for air to enter a building before exiting through the ridge.



WALL SHUTTERS

- Custom made wall shutters are mainly utilised in shearing sheds.



WINDOWS

- Windows are common where a farm office is being set up inside a shed.
- Allows areas to be opened up for light and air to enter.

13 / OTHER OPTIONS



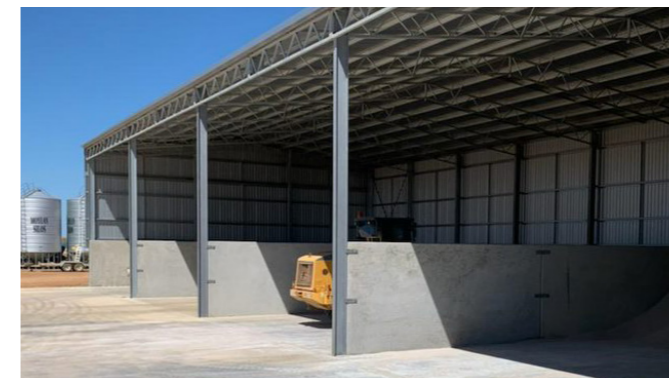
MEZZANINE FLOORS

- Great way to achieve extra storage.
- Commonly used for parts storage above and office/ lunchroom fitout below.
- Auspan can supply complete with staircase and balustrading.
- Forklift access gates in balustrading available.



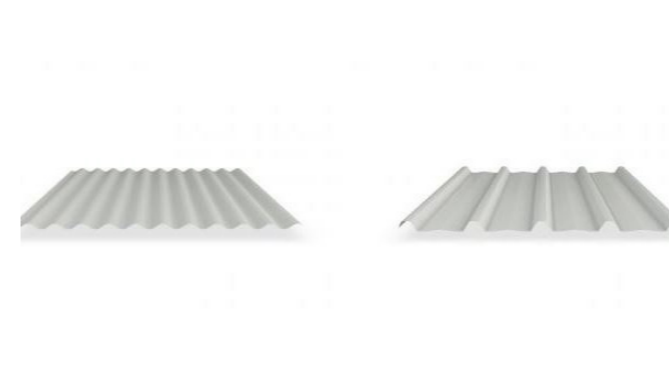
LEAN-TO'S

- Small vehicle/item storage.
- Drive through machinery section off the side of a larger shed.
- Commonly used as office or lunchroom areas.



CONCRETE WORKS

- Grain/Fertiliser Walls
- Auger Pits
- Floor Slabs
- Apron Slabs
- Loading Ramps
- Bunding & Drainage Pits



CLADDING OPTIONS

- Zincalume or Colour
- Colour ULTRA for Coastal Areas
- 0.42 or 0.48 Base Metal Thickness
- Color or Zincalume flashings
- Trimdeck or Corrugated profile.



STEEL SURFACE TREATMENT

- Hot Dip Galvanised (AUSPAN Standard)
- Sand Blast & Paint
- Untreated



**LOCAL WEST
AUSTRALIAN
FAMILY
BUSINESS**



WE NEED YOU

AUSPAN IS A WA FAMILY BUSINESS THAT EMPLOYS WA PEOPLE, ALL OUR STEEL IS BOUGHT LOCALLY, FABRICATED LOCALLY, HOT DIP GALVANISED LOCALLY & INSTALLED BY LOCAL CONTRACTORS.

IF YOU ARE THINKING OF INVESTING IN A SHED IN 2022, THEN WE WOULD REALLY APPRECIATE THE OPPORTUNITY TO HELP MAKE YOUR PROJECT HAPPEN.



NEVILLE WALL

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The AUSPAN Inform is a Monthly Video Newsletter that provides shed design and industry information. Sign up to keep up to date: auspangroup.com.au/#signup