

# Jivet

## TETRAPLOID ANNUAL RYEGRASS *Lolium multiflorum/westerwolds*



<b>Seeding Rate</b>	<b>kg/ha</b>
Dryland	10 - 15
High Rainfall/Irrigation	25 - 30

<b>Seed Treatment</b>	None/XLR8™ optional
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### Description

Tetraploid annual ryegrass that maximises winter and spring production, with the extra benefit of late spring quality and growth

### Market Segment/Target

Dairy, beef and sheep. Short-term winter and spring feed.

### Features

Rapid establishment  
Fast regrowth during winter  
Extended spring growth

### Benefits

Increased winter and spring feed  
High stock performance  
Extended production window  
Heading date +18 days

### Range

Low Bloat™	N
Super N Fixer™	N
XtraLeaf®	N

### SEED AGRONOMY TABLE

Maturity	N
Hard Seed Level (description)	N
Waterlogging Tolerance	N

### ESTABLISHMENT GUARANTEE™

At S&W Seed Company Australia we're so confident about our seed genetics and seed quality, we will replace seed at half the original purchase price if it fails to establish satisfactorily in the first thirty days\*

### STRENGTHS

Very strong cool season growth and good nutritive value

### LIMITATIONS

Short-lived

### PASTURE TYPE AND USE

Short term pasture and high-yielding silage/hay crop.

### WHERE IT GROWS

**Rainfall:** Greater than 600 millimetres+.

**Soils:** Medium-heavy texture; high fertility.

**Temperature:** Cold tolerant.

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## PLANT DESCRIPTION

**Plant:** Annual.

**Leaves:** Hairless; blades up to 400 times 12 millimetres; young leaves rolled in bud.

**Seeds:** 230,000 to 250,000 tetraploid.

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## ESTABLISHMENT

**Grasses and/or Cereal:** Annual ryegrass and forage cereals.

**Legumes:** Medic, red and persian clovers. Other: Forage brassicas.

**Sowing/Planting rates in mixtures:** 10 to 15 kilograms per hectare.

**Sowing/Planting rates as single species:** 20 to 30 kilograms per hectare.

**Sowing time:** Autumn.

**Inoculation:** P and N.

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## MANAGEMENT

**Maintenance fertiliser:** Especially P and N.

**Grazing/Cutting:** Well suited to fodder conservation. Strip or rotational grazing facilitates efficient utilisation and maximum regrowth. Graze at 2.5 to 3 leaf stage.

**Ability to Spread:** Will spread from seed; seed set will occur if ungrazed/not cut and this will be associated with a substantial trade off in nutritive value.

**Weed Potential:** Low unless allowed to set seed.

**Major Pests:** Red and black-headed cockchafer, black field cricket, white-fringed weevil, African black beetle, corbies, underground grass caterpillar.

**Major Diseases:** Rust.

**Herbicide Susceptibility:** Glyphosate.

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## ANIMAL PRODUCTION

**Feeding value:** High.

**Palatability:** Palatable.

**Production Potential:** High winter growth; rapid spring growth preflowering early summer.

**Livestock Disorders/Toxicity:** The ryegrass endophyte (*Neotyphodium lolii*) is not present in Italian ryegrass.