



Reins Oats

FEATURES

- Early grain oat
- High yield potential with great test weight
- Uniform plant characteristics and disease resistance
- Excellent standability

OAT FEATURES

Plant type: Annual Grain
 Planting dates: March–April forage or grain Production; Aug–Oct cover crop or forage
 Soil pH: 5.5–7.0
 Soil adaption: Wide range of soils
 Planting depth: 1/2”
 Approximate seeds/lb: 14,000
 Seeding rate: 64–96 lbs/A
 Days to germination: 10
 Main usage: Cereal grain, nurse crop, cover crop, forage crop
 Height at maturity: 3’–5’
 Length of stand: Annual
 Reproduces by: Seed
 Pounds per bushel: 32

- Seeding - Spring for Grain / Fall for Cover Crop
- Grain 64 lb/ac (2 bu/ac)
- Forage 100 lb/ac (3 bu/ac), approximately 55-60 days to late boot stage
- Nurse crop 32 lb/ac (1 bu/ac)
- Cover crop 15-50 lb/ac
- Freeze at 20-22°F



Outstanding grain yield in the Midwest

Best choice for grain production.
 New variety released from the
 University of Illinois.

Comparing Varieties in the Midwest

2016-2018 University of Illinois Spring Oat Drill Plots						
Name	Yield	Test Weight	Heading Date	Ht.	Lodg.	BYD
Reins	146.2	32.8	152.6	35.0	1.0	4.4
Saber	144.7	30.5	152.5	38.4	3.4	4.7
Hayden	141.6	31.1	156.8	40.9	1.7	3.7
Shelby 427	137.6	33.0	150.6	43.1	2.9	4.6
Spurs	137.4	29.9	153.2	38.6	2.2	5.6
Esker	134.1	29.1	155.3	40.6	4.5	6.1
Horsepower	130.7	31.0	153.3	38.1	2.9	4.8
Colt	126.0	32.3	151.7	39.8	3.7	5.7
Ogle	125.6	28.8	154.2	40.2	3.0	5.2
P02A17815	124.4	28.9	153.2	36.7	1.7	6.3

Data courtesy of Frederic Kolb, Olivia Jones, Elias Handal, and Deanna Michels