

LNS, LN and SLN Series

4th generation high speed levelers

Unmatched Productivity

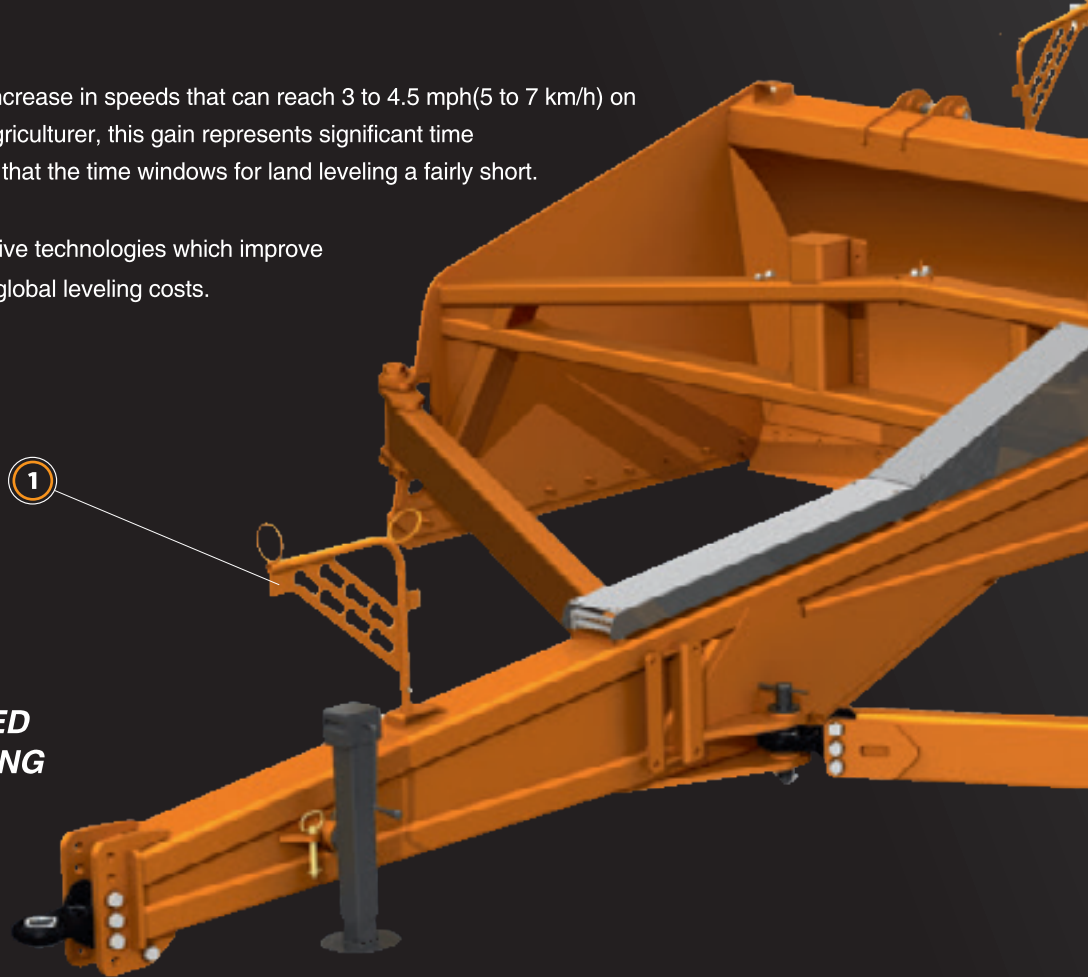
Born of more than 2 years of efforts in research and development, S Houle can now confirm that our 4th generation land levelers – our patent pending G4 category – can level at moderate to high speed **up to 16 mph (25 km/h)** with a stability beyond comparison, without resonance.

Our trials in the field show an average increase in speeds that can reach 3 to 4.5 mph (5 to 7 km/h) on a representative field sample. For the agriculturer, this gain represents significant time savings, especially when one considers that the time windows for land leveling are fairly short.

Our G4 levelers introduce many innovative technologies which improve the leveling experience and reduce the global leveling costs.



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- || 1** Hydraulic hose supports
 - || 2** Various tire options
 - || 3** Security Lights Kit included on all models
 - || 4** Post for GPS or LASER receiver systems
 - || 5** Articulated tandem with high performance flotation system for maximum waddle reduction
 - || 6** Transport Kit
 - || 7** Scarifying Teeth with or without spring trip action



Articulated tandem with high performance flotation system

Transport mode

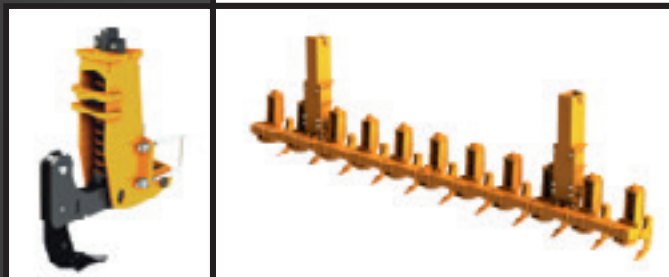
For Perfect Fields

It's no secret: well leveled fields are essential in order to insure efficient drainage, obtain optimal growth, and prevent areas from getting too humid.

We have a complete line of agricultural land levelers which can all be ordered with different options.

Compare and you will see that our land levelers are the most complete, efficient and durable on the market.

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Scarifying Teeth with or without spring trip action

LNS, LN and SLN Series

4th Generation high speed levelers

LNS Series

75 to 125 HP (56-94 KW)

Available Models

12 feet (3.7 meters)

14 feet (4.3 meters)



LN Series

100 to 250 HP (75-190 KW)

Available Models

14 feet (4.3 meters)

16 feet (4.8 meters)

18 feet (5.5 meters)

20 feet (6 meters)



SLN Series

300 HP + (225 KW +)

Available Models

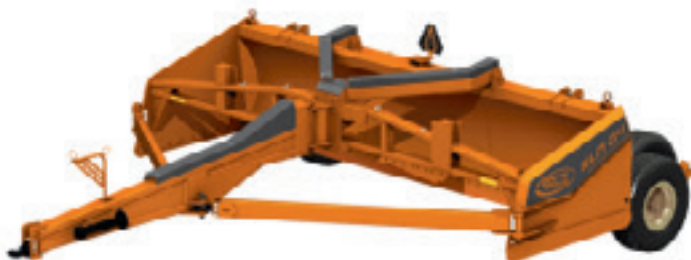
16 feet (4.8 meters)

18 feet (5.5 meters)

20 feet (6 meters)

22 feet (7.3 meters)

24 feet (6 meters)



LNS Series

4th Generation high speed levelers



The LNS G4 land leveler, adapted for use on **75 to 125 HP (56 to 94 KW)** tractors, comes standard with the following options:

- Left Articulated Tandem
- Security Lights Kit
- Tires BKT TR 315 31 X 15.5-15



- Patented Design -

LNS Series

MODEL	WIDTH	HEIGHT	WEIGHT	HP RECOM. HP (KW)	CAPACITY ft ³ / m ³
LNS-12	12' (3.66 m)	38" (96 cm)	6700 lb (3039 kg)	75-125 (56-94)	120 ft ³ (3.40 m ³)
LNS-14	14' (4.27 m)	38" (96 cm)	7050 lb (3198 kg)	75-125 (56-94)	140 ft ³ (3.97 m ³)
LNS-16	16' (4.88 m)	38" (96 cm)	7400 lb (3357 kg)	75-125 (56-94)	160 ft ³ (4.53 m ³)

OPTIONS

Security Lights Kit

Post for GPS receiver

Post for LASER receiver

Left Articulated Tandem

Double Articulated Tandems

Scarifying Teeth kit 12 ft (3.66 m) - weight 1000 lb (454 kg)

Scarifying Teeth kit 14 ft (4.27 m) - weight 1150 lb (522 kg)

Scarifying Teeth kit 16 ft (4.88 m) - weight 1250 lb (567 kg)



LN Series

4th Generation high speed levelers



The LN G4 land leveler, adapted for use on **100 to 250 HP (75 to 190 KW)** tractors, comes standard with the following options:

- Left Articulated Tandem
- Security Lights Kit
- Tires BKT AW705 15.0/55-17 18PRTL



- Patented Design -

LN Series

MODEL	WIDTH	HEIGHT	WEIGHT	HP RECOM. HP (KW)	CAPACITY ft ³ / m ³
LN-14	14' (4.27 m)	45" (1.14 m)	9000 lb (4082 kg)	100-250 (75-190)	215 ft ³ (6.09 m ³)
LN-16	16' (4.88 m)	45" (1.14 m)	9500 lb (4309 kg)	100-250 (75-190)	245 ft ³ (6.94 m ³)
LN-18	18' (5.50 m)	45" (1.14 m)	10 000 lb (4536 kg)	100-250 (75-190)	275 ft ³ (7.78 m ³)
LN-20	20' (6.10 m)	45" (1.14 m)	10 750 lb (4876 kg)	100-250 (75-190)	305 ft ³ (8.64 m ³)

OPTIONS

Transport Kit

Traction Tires (BKT TR882 400/60-15.5 18PRTL)

Security Lights Kit

Post for GPS receiver

Post for LASER receiver

Articulated Left Tandem

Double Articulated Tandems

Scarifying Teeth kit 14 ft (4.27 m) - weight 1150 lb (522 kg)

Scarifying Teeth kit 16 ft (4.88 m) - weight 1250 lb (567 kg)

Scarifying Teeth kit 18 ft (5.50 m) - weight 1300 lb (590 kg)

Scarifying Teeth kit 20 ft (6.10 m) - weight 1350 lb (612 kg)



SLN Series

4th Generation high speed levelers



The SLN G4 land leveler, adapted for use on **300+ HP (225 KW+)** tractors, comes standard with the following options:

- Left Articulated Tandem
- Security Lights Kit
- Used Truck Tires 425/65R22.5 8 bolts.



- Patented Design -

SLN Series

MODEL	WIDTH	HEIGHT	WEIGHT	HP RECOM. HP (KW)	CAPACITY ft ³ / m ³
SLN-16	16' (4.88 m)	57" (1.45 m)	13 500 lb (6123 kg)	300+ (225+)	360 ft ³ (10.19 m ³)
SLN-18	18' (5.50 m)	57" (1.45 m)	14 500 lb (6577 kg)	300+ (225+)	405 ft ³ (11.47 m ³)
SLN-20	20' (6.10 m)	57" (1.45 m)	15 000 lb (6804 kg)	300+ (225+)	450 ft ³ (12.74 m ³)
SLN-22	22' (6.70 m)	57" (1.45 m)	15 500 lb (7031 kg)	300+ (225+)	495 ft ³ (14.02 m ³)
SLN-24	24' (7.32 m)	57" (1.45 m)	16 000 lb (7258 kg)	300+ (225+)	540 ft ³ (15.29 m ³)

OPTIONS

Transport Kit

Security Lights Kit

Post for GPS receiver

Post for LASER receiver

Articulated Left Tandem

Double Articulated Tandems

Scarifying Teeth kit 16 ft (4.88 m) - weight 1350 lb (612 kg)

Scarifying Teeth kit 18 ft (5.50 m) - weight 1400 lb (635 kg)

Scarifying Teeth kit 20 ft (6.10 m) - weight 1425 lb (646 kg)

Scarifying Teeth kit 22 ft (6.70 m) - weight 1450 lb (658 kg)

Scarifying Teeth kit 24 ft (7.30 m) - weight 1475 lb (669 kg)

OPTIONS DE PNEUS

Used Truck Tires 425/65R22.5

New Truck Tires 425/65R22.5

Flotation Tires 648 400/60R22.5 16PRTL



HLS and HLL Series

Fixed and swivelling box blade land levelers



HLS Series

MODEL	WIDTH	WEIGHT	RECOM. HP HP (KW)
HLS-08	8' (2.44 m)	720 (327 kg)	30-50 (22-37)

OPTIONS

Post for GPS receiver

Post for LASER receiver

Kit of 2 Scarifying Teeth

Recommended number of teeth: 2x

The HLS land scraper is ideal for moving soil or to level roads, yards and fields. It is also great for backfilling at building sites, feedlots or arenas.

Blade Height : 30" (76 cm)



HLL option -

Premium Level Indicator



HLL Series

MODEL	WIDTH	WEIGHT	RECOM. HP HP (KW)
HLL-08	8' (2.44 m)	1850 lb (840 kg)	40-110 (30-82)
HLL-10	10' (3.05 m)	1875 lb (850 kg)	60-110 (45-82)
HLL-12	12' (3.66 m)	1995 lb (900 kg)	80-110 (60-82)

OPTIONS

Scarifying Teeth Kit 8' (2.4 m)

Scarifying Teeth Kit 10' (3.0 m)

Scarifying Teeth Kit 12' (3.7 m)

Premium Level Indicator

Post for GPS receiver

Post for LASER receiver

The HLL is designed to be used with utility tractors from 40 to 110 HP (30-82 KW). Best in its class in terms of strength and durability, the HLL box scraper can level almost any type of surfaces from gravel roads to fields. Tilt and height functions are controlled by 3 cylinders.

Blade Height: 30" (76 cm)

