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.

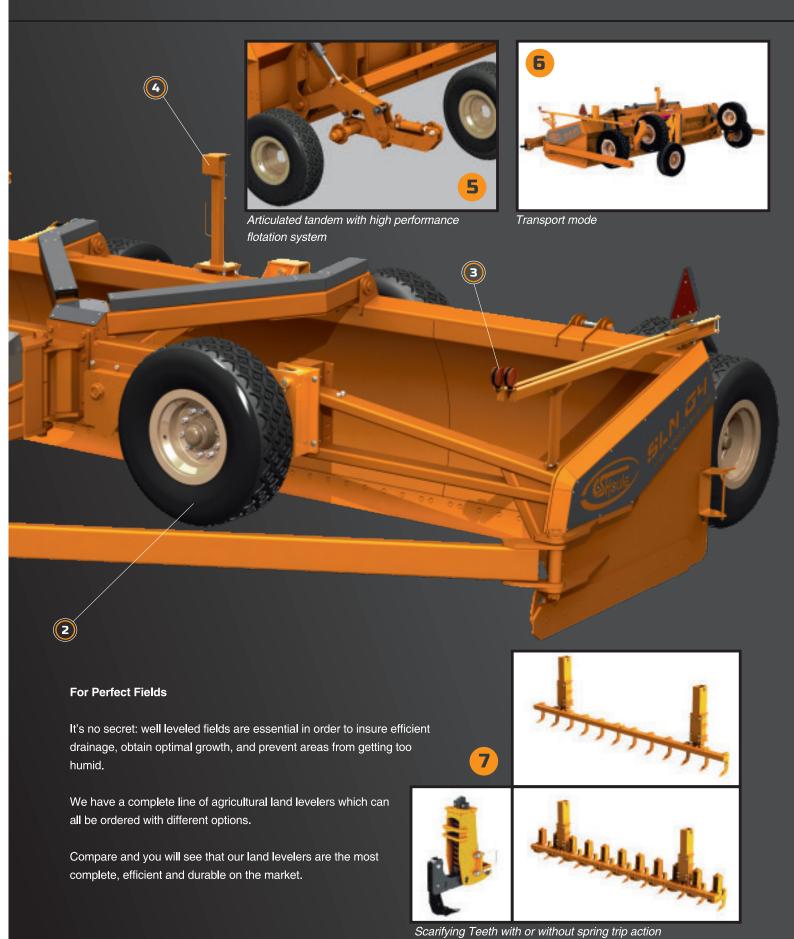
Our trials in the field show an average increase in speeds that can reach 3 to 4.5 mph(5 to 7 km/h) on a representative field sample. For the agriculturer, this gain represents significant time savings, especially when one considers that the time windows for land leveling a fairly short.

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



- Hydraulic hose supports
- Various tire options
- Security Lights Kit included on all models
- Post for GPS or LASER receiver systems
- Articulated tandem with high performance flotation system for maximum waddle reduction
- Transport Kit
- 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)





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)				





SLN Series 300 HP + (225 KW +)

Available Models				
18 feet (5.5 meters)				
20 feet (6 meters)				
24 feet (6 meters)				







G4 LAND LEVELERS

LNS Series 4th Generation high speed levelers



(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

LEVELING

- Patented Design -

HIGH SPEED

LNS Series						
MODEL	WIDTH	HEIGHT	WEIGHT	RECOMMENDED HP HP (KW)	CAPACITY ft³ / m³	Price USD
LNS-12	12' (3.66 m)	38" (96 cm)	6700 lb (3039 kg)	75-125 (56-94)	120 ft ³ (3.40 m ³)	39 600 \$
LNS-14	14' (4.27 m)	38" (96 cm)	7050 lb (3198 kg)	75-125 (56-94)	140 ft ³ (3.97 m ³)	41 750 \$
LNS-16	16' (4.88 m)	38" (96 cm)	7400 lb (3357 kg)	75-125 (56-94)	160 ft ³ (4.53 m ³)	42 900 \$

OPTIONS	
Security Lights Kit	Included
Post for GPS receiver	825 \$
Post for LASER receiver	1 135 \$
Left Articulated Tandem	Included
Double Articulated Tandems	4 380 \$
Scarifying Teeth kit 12 ft (3.66 m) - weight 1000 lb (454 kg)	7 200 \$
Scarifying Teeth kit 14 ft (4.27 m) - weight 1150 lb (522 kg)	7 780 \$
Scarifying Teeth kit 16 ft (4.88 m) - weight 1250 lb (567 kg)	8 400 \$







LN Series

4th Generation high speed levelers



(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

LEVELING

- Patented Design -

HIGH SPEED

LN Series						
MODEL	WIDTH	HEIGHT	WEIGHT	RECOMMENDED HP HP (KW)	CAPACITY ft³ / m³	Price USD
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)	54 200 \$
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)	59 100 \$
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)	62 950 \$

OPTIONS			
Transport Kit	13 8	300 \$	
Traction Tires (BKT TR882 400/60-15.5 18PRTL)	At no additional cost		
Security Lights Kit	Incl	uded	
Post for GPS receiver	825 \$		
Post for LASER receiver	1 135 \$		
Articulated Left Tandem	Incl	uded	
Double Articulated Tandems	4 3	30 \$	
Scarifying Teeth kit 14 ft (4.27 m) - weight 1150 lb (522 kg)	standard: 9 800 \$ with spring trip action: 17 150		
Scarifying Teeth kit 16 ft (4.88 m) - weight 1250 lb (567 kg)	standard: 9 950 \$ with spring trip action: 18 760 \$		
Scarifying Teeth kit 18 ft (5.50 m) - weight 1300 lb (590 kg)	standard: 10 150 \$ with spring trip action: 18 970 \$		





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.

HIGH SPEED LEVELING

- Patented Design -

SLN Series						
MODEL	WIDTH	HEIGHT	WEIGHT	RECOMMENDED HP HP (KW)	CAPACITY ft³ / m³	Price USD
SLN-18	18' (5.50 m)	57" (1.45 m)	14 500 lb (6577 kg)	300+ (225+)	405 ft ³ (11.47 m ³)	80 800 \$
SLN-20	20' (6.10 m)	57" (1.45 m)	15 000 lb (6804 kg)	300+ (225+)	450 ft ³ (12.74 m ³)	85 700 \$
SLN-24	24' (7.32 m)	57" (1.45 m)	16 000 lb (7258 kg)	300+ (225+)	540 ft ³ (15.29 m ³)	97 200 \$

OPTIONS			
Transport Kit	16 7	700 \$	
Security Lights Kit	Incl	uded	
Post for GPS receiver	82	5 \$	
Post for LASER receiver 1 135 \$			
Articulated Left Tandem	Incl	uded	
Double Articulated Tandems	7 0	10 \$	
Scarifying Teeth kit 18 ft (5.50 m) - weight 1400 lb (635 kg)	standard: 10 825 \$	with spring trip action: 19 640 \$	
Scarifying Teeth kit 20 ft (6.10 m) - weight 1425 lb (646 kg)	ight 1425 lb (646 kg) standard: 11 450 \$ with spring trip action: 20 260		
Scarifying Teeth kit 24 ft (7.30 m) - weight 1475 lb (669 kg)	standard: 12 630 \$ with spring trip action: 24 380 \$		

OPTIONS	
Used Truck Tires 425/65R22.5	Included
New Truck Tires 425/65R22.5	2 000 \$



HLL Series

Swivelling box blade land levelers





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.

HLL Series					
MODEL	WIDTH	HEIGHT	WEIGHT	RECOMMENDED HP HP (KW)	Price USD
HLL-08	8' (2.44 m)	30" (76 cm)	1850 lb (840 kg)	40-110 (30-82)	10 750 \$
HLL-10	10' (3.05 m)	30" (76 cm)	1875 lb (850 kg)	60-110 (45-82)	11 400 \$
HLL-12	12' (3.66 m)	30" (76 cm)	1995 lb (900 kg)	80-110 (60-82)	11 900 \$

OPTIONS	
Scarifying Teeth kit 8' (2.4 m)	4 700 \$
Scarifying Teeth kit 10' (3.0 m)	5 050 \$
Scarifying Teeth kit 12' (3.7 m)	5 350 \$
Premium Level Indicator	450 \$
Post for GPS receiver	450 \$
Post for LASER receiver	770 \$



HLL option -Premium Level Indicator

