SKID STEER LOADER ATTACHMENTS





VERSATILITY FOR EVERY TASK

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COLD PLANER



Center-pivot design

Planer performance is greatly improved with the center pivot design which puts the force of the skid steer directly over the cutting drum. This eliminates stress on the planer frame and the "instability & bouncing" experienced with the rear pivot or top pivot products currently on the market.

Front down design

The operation and safety of the planer is greatly enhanced by the unique front down design. This exclusive feature keeps the front of the planer low to the ground, providing a constant barrier for the debris generated by the planing operation.

High torque direct-drive design

This delivers the power directly to the drum. No power is lost through a planetary reduction system.

APPLICATIONS

Large milling projects

Plane next to curbs, man holes, and other areas left behind by the large mills.

Parking lot repair

Remove large areas of deteriorating overlays with the wide planing drum without disturbing the base.

Asphalt overlay projects

Make easy work of key cuts at intersections and areas that require tapering or blending.

Municipal projects

Mill pot holes for long lasting repair, smooth bumps or frost heaves, and remove asphalt or concrete prior to utility work.



MODEL	AP 300	AP 400	AP 450	AP 600
Cutting width (mm)	305	406	457	610
Cutting depth (mm)	150	150	150	150
Tilt capability Right or left	15°	15°	15°	15°
Side shift travel (mm)	610	610	610	610
Shipping weight (lbs)	1500	1600	1700	1900
Minimum HYD. HP recommended	24	32	36	48
Maximum HYD. HP permissible	70	100	100	100
Flow	Hi/Std	Hi/Std	Hi	Hi
# Teeth	38	48	56	68
SSL Compatibil	ity			
SR220 (HF)	\checkmark	\checkmark	\checkmark	\checkmark
SR220	\checkmark	\checkmark		
SR175	\checkmark	\checkmark		

SLOT CUTTER



Hydraulic roll-in depth control

The patented roll-in depth control allows the operator to easily change the depth of cut without removing his hands from the controls.

High torque direct drive design

These motors deliver the power directly to the cutting disc. No power is lost through a planetary reduction system.

Standard hydraulic side shift

The side shift function allows the cutting head to be shifted to the side to allow cutting close to curbs or obstructions.

Front down design

Front down design keeps the front of the slot cutter on the ground during operation to eliminate the throwing of debris.

APPLICATIONS

Road repair

Large potholes can be prepared for repair by using the slot cutter. The slot cutter is used to cut around the area to be repaired to provide a clean solid edge for the repair.

Parking lot repair

Use the SSG-7 or SSG-9 to cut around bad areas in parking lots prior to repair then switch to a bucket and remove the asphalt in the area to be repaired.

Crack repair

The 3" cutting width is perfect for routing out cracks in asphalt prior to repair.

Utility cuts

Cut across streets prior to digging for utility cuts to simplify the pavement restoration.



MODEL	SSG-7	SSG-9	SSG-12		
Cutting Width (mm)	76	76	76		
Cutting Depth (mm)	177	228	305		
Side Shift Travel (mm)	600	600	600		
Ship Weight (lbs)	1065	1150	1250		
Min hhp recomm.	35	45	45		
Max hhp permit.	80	80	80		
Flow Required		106 lpm - High Flow			
# Pic Teeth	20	20	24		
SSL Compatibili	ty				

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SR220 (HI	F)
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SR220

SR175

PLATE COMPACTOR





Dual counterweights

Provides true vertical compaction force while eliminating the harmful horizontal vibration. This allows higher compaction forces to be used on smaller units without increasing the wear and tear on the rubber mounts or on the loader arms and skid-steer unit.

Isolation mounts

The DC8000 series compaction plate utilizes four heavy duty isolation mounts that eliminate the vibration from being transferred back to the skid steer.

Extended front lip

This patented feature allows the DC8000 series to operate as a blade for leveling prior to compaction of the surface. The exclusive front lip design also gathers and levels the fill during the compaction operation.

High compaction force

8,000 pounds pure vertical compaction force is capable of producing 95+% compaction of 12" lifts in some soils. Results may vary in different applications and soils.

Componetized construction

Vibratory unit is lubricated by a continuous oil bath. This results in longer life of the unit. The componetized construction allows easy removal should service or inspection ever be required.

APPLICATIONS

Flat work

Level and compact sand or fill prior to pouring concrete floors or pads inside or out.

Landscaping

Level and compact fill around new construction sites. Level and compact slopes and areas disturbed by landscaping projects.

Driveways

Move sand or fill on site with skid steer, then attach DC8000 to level and compact prior to pouring concrete driveways or to laying asphalt driveways.

Compact recycled asphalt

Make quick work of recycled asphalt leveling and compaction in drives, parking areas and equipment areas.

MODEL	DC8000	DC8000	DC8000	DC8000	DC8000	DC8000
Width (in)	69	73	77	81	84	90
Vertical Force (lbs)	8000	8000	8000	8000	8000	8000
Frequency (VPM)	2300	2300	2300	2300	2300	2300
Hydraulic Flow (lpm)	60	60	60	60	60	60
Operating Pressure (bar)	103	103	103	103	103	103
Base Plate Dimension (mm)	1752 x 457	1854 x 457	1955 x 457	2057 x 457	2134 x 457	2286 x 457
Weight (Ibs)	1384	1396	1408	1420	1430	1450

SSL Compatibility

SR220 (HF)	V	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
SR220	V	V	\checkmark	\checkmark	V	√
SR175	√	\checkmark	\checkmark	√	\checkmark	√

SR130 NOTES:

All units are equipped with flow control valves to control flow to 60 lpm to ensure correct VPM and force.

D-SERIES MULTI-BUCKET



Telescoping front blade

Gain excellent visibility over traditional 4-in-1 buckets from the low profile while maintaining the ability to grab, spread, grade and doze material. The 10 inch reach of the front blade also provides excellent control during loading of the bucket and placement of loose material.

Bolt on cutting edges

Allow for minimal downtime and ease of replacement. No worries on spillage of material due to worn off bucket edges.

APPLICATIONS

Building construction

Improve control over loose material during spreading, grading or dozing. Grab and clean up construction waste with ease

Road construction

Reduced spillage of asphalt and loose material during travel operations with fine control over material spread.

Agriculture and Farming

Scraping and cleanup of livestock waste, handling of loose feed, fertilizer and earth.



MODEL	DS-72	
Width (mm)	1829	
SSL Compatibility		
SSL Compatibility		

SR220 (HF)	√
SR220	\checkmark
SR175	√
SR130	\checkmark

LOW PROFILE PICKUP BROOM





Low profile high efficiency

The low profile design of the sweeper is designed to maximize efficiency in the forward sweeping direction as the low profile brush easily lifts the swept material over the brush. By reducing the diameter of the brush, the height to which the material must be lifted is greatly reduced, providing a highly efficient sweeping operation in either the forward or rearward direction.

Low profile high visibility

The low profile design not only improves efficiency but also greatly increases the visibility of the road surface over the front of the broom.

Surface following design

Case sweeper buckets are all designed using the proven floating brush design. This design allows the brush to follow the road surface for better sweeping action as well as controlling the amount of down force applied to the brush. Down force control greatly reduces or eliminates the rapid wear on bristles caused by mopping (wear on the sides of the bristles caused by the sides of the bristles being dragged along the road surface).

Dual direction direct hydraulic drive

Case pickup brooms are powered by a dual direction direct drive system that uses a hydraulic motor to drive the broom at the appropriate speed. The opposite end of the broom is supported by a long life greaseable bearing. The dual direction feature allows for both over the brush sweeping in the forward direction or dust pan style sweeping in the rearward direction.

High density oriented strand bristles

The high density low profile brush is constructed in a unique process that orients each bristle with its heaviest and stiffest side in the direction of rotation for improved sweeping action.

Easy brush height adjustment

This feature allows quick and precise adjustment of the brush height to maximize the sweeping efficiency of the broom and to provide maximum life of the bristles.

Options

The Case pickup brooms can be equipped with a wide range of options including gutter broom, caster wheels, sprinkler system, brush type and configuration.

APPLICATIONS

Municipal

Ideal for picking up rocks, dirt and other debris from road surfaces. Sweeps, cleans, collects and dumps into trucks for quick, efficient cleaning of roads, parking lots and public areas.

Construction sites

Pick up dirt and debris from construction sites, housing sites and other building sites where debris is required to be removed from the streets and parking areas. Excellent for use on paving projects or to follow milling machines or milling attachments.

Landscaping

Excellent for cleaning up after landscaping projects or for regular cleaning of customers' parking lots and streets. Replaceable cutting edge on bucket is an excellent tool for scraping and loosening mud prior to sweeping.

MODEL	LPB-60	LPB-72
Sweep Width	1520 mm	1828 mm
Weight (Ibs)	625	750
Capacity (cu. m)	0.37	0.45
Broom Diameter	457 mm	457 mm
Bristle Material	Oriented Poly	Oriented Poly
Broom rpm @ 38 lpm	96	96
Min/Max Ipm	30 - 95	30 - 95
Min/Max bar	138 - 240	138 - 240
Minimum loader lift capacity (lbs)	1200	1700
* Lift rescrictions may apply.		

^r Lift rescrictions may apply

SR220 (HF)	\checkmark	\checkmark
SR220	\checkmark	V
SR175	\checkmark	√
SR130	√	

HEAVY DUTY ANGLE BROOM



Heavy-Duty Angle Broom Attachment

The AB-2100HD is designed to clear roads, sidewalks and parking lots of dirt and debris that lies beneath. Heavy-duty upgrades have been made all around.

- Reinforced cross tube supports
- Heavy 12ga steel cowl
- Reinforced universal skid steer mount
- 10,000lb rated support stand
- HD lockable swivel with hydraulic or manual option
- Bearing shaft on the non-motor side
- Built-in hydraulic motor protection
- 2" pivot pin

The Brush

The 84" wide poly/wire wafer style brush has a 4 bar heavy duty core that is supported by 6 heavy construction support rings (competitors use only 4 rings). The wafers can easily be removed from the core for replacement or rearranged and reversed for even wear.

Hydraulic Angle Adjustment Option

Allows on-the-go angle changes for efficient cleaning and windrowing of snow and debris. Manual adjustment is standard.

APPLICATIONS

Road Construction

Dirt and debris removal prior to asphalt paving

Agriculture and Farming

- Dehatching and sweeping turf
- Livestock shed cleaning



MODEL	AB-2100HD
Brush Diameter	812 mm
Brush Width	2134
Overall Width	2464 mm
Overall Length	1600 mm
Overall Height	889 mm
Weight (lbs)	1020 lbs
Angle (left or right)	25°
Tilt for ground following	±3°
Bristle Material	Oriented poly & wire, wafer style
Min/Max Ipm	45 - 75 lpm
Min/Max bar	138 - 207 bar

SR220 (HF)	\checkmark
SR220	\checkmark
SR175	√
SR130	\checkmark

BERM GRINDER



Low profile and offset design

With the low profile head and offset design with side shift, the BG Berm Grinder can grind in hard to reach places without disturbing structures such as guardrails.

Center Pivot

The weight of the skid steer is placed directly over the cutting drum providing more stability and force.

Heavy duty direct-drive motor

The BG Series Berm Grinder features a direct-drive motor that delivers power directly to the grinding head. By excluding a planetary reduction system, more power is delivered and expensive maintenance costs are avoided.

Electric or hydraulic controls

The BG is available with either electric or hydraulic controls for side shift and tilt functions. The side shift allows the cutting drum to extend past the width of the skid steer's tires for grinding and then retracted so it can be easily transported.

APPLICATIONS

Road projects involving berm repair

The BG Berm Grinder was specifically designed to grind berm and asphalt curbs. This design allows berm grinding under and around structures that otherwise would have to be removed.

Reduce projects costs

Increase profits and win more bids by eliminating the need to remove and reconstruct guardrails on berm repair projects. Curbs can be ground without turf or gutter destruction.



MODEL	BG325
Cutting Width	330 mm
Tilt Capability	0 - 5° below horiz.
Side shift travel	660 mm
Shipping weight (lbs)	1800
Min hhp recommended	45
Max hhp recommended	80
Flow	Hi
SSL Compatibility	
SR220 (HF)	\checkmark
SR220	
SR175	

AUGER



Sealed planetary gear reduction

Case hydraulic motor drives the auger through a sealed planetary gear reduction with a heavy duty all gear design that gives these units a long life with minimal maintenance and service costs. Our drive units are completely sealed with all moving components running in oil for total lubrication on a constant basis.

Reverse rotation

All models feature reverse rotation for quick backout when obstructions are encountered. The systems' hydraulic relief valve protects the units from damage when the auger hits large immovable objects.

Fully welded flighting

Provides extra strength to the auger for tough applications.

Heavy Duty HDC Style Auger

Feature heavy duty cast steel boring head, hardened drive-in gage (outside) and wisdom (inside) teeth. Equipped with hardened fishtail point and double flighting.

APPLICATIONS

Infrastructure construction

Suitable for drilling into compacted soil, heavy clay, asphalt.

Agriculture and landscaping

Make quick work of transplanting trees or post hole digging for fencing work.



MODEL	X1475
Auger Diameter	153 - 762 mm
Minimum Hydraulic Flow	38 LPM
Maximum Hydraulic Flow	95 LPM
Max. Continuous Operating Pressure	207 bar
Output Shaft Options	51 mm (hex)
OUTPUT SPEED	
Flow	Speed
38 LPM	38 RPM
45 LPM	45 RPM
53 LPM	53 RPM
61 LPM	60 RPM
76 LPM	75 RPM
95 LPM	94 RPM
OUTPUT TORQUE	
Pressure	Torque
138 BAR	2169 N.m.
172 BAR	2712 N.m.
207 BAR	3223 N.m.
SSL Compatibility	

SR220 (HF)	\checkmark
SR220	\checkmark
SR175	\checkmark
SR130	√

PALLET FORKS



High Strength lightweight frame

Provides good visibility and supporting payload capacity up to 1,800 kg with 48" tine length







MODEL	Standard-48"
A. Overall Height	984 mm
B. Overall Width	1165 mm
C. Adjustable Tine Spacing - maximum	1143 mm
D. Adjustable Tine Spacing - minimum	229 mm
E. ITA Category II Fork Mounting	406 mm
SSL Compatibility	

SR220 (HF)	\checkmark
SR220	\checkmark
SR175	√
SR130	\checkmark

APPLICATIONS

Building Construction

Easily switch from the bucket for moving loose material to the pallet forks to move palletized building materials such as cement and bricks efficiently around the work site.

Agriculture & Farming

Efficiently unload and move palletized bags of fertilizer or feed from trucks for use around the farm.

BRUSH CUTTER



Dual Pressure Relief

Protects the hydraulic motor against pressure spikes and potential damage.

Quick Spin Down

Cutting blades stops rotating in seconds once the motor is disengaged; minimizing potential damage to machine or drive train.

APPLICATIONS

Agriculture and landscaping

Clear light to medium density brush and hardwoods up to 100 mm diameter.



MODEL	GSS60	GSS72
Recommended Hydraulic Flow (GPM)	56 – 95 lpm	
Height	610 mm	610 mm
Length	1930 mm	2235 mm
Width	1625 mm	1930 mm
Deck Height	229 mm	229 mm
Cutting Width	60" (1524 mm)	72" (1829 mm)
Cutting Capacity	100 mm	100 mm
Deck Thickness (Steel)	6.3 mm	6.3 mm
Required Skid-Steer Lift Capacity	>1200 lbs	>1400 lbs
Weight (Approximate)	1120 lbs	1280 lbs

SR220 (HF)	\checkmark	\checkmark
SR220	\checkmark	\checkmark
SR175	\checkmark	√
SR130	\checkmark	

STUMP GRINDER



Offset design

The offset design of the stump grinder increases productivity by providing maximum visibility to the stump. This allows better control of the cutting head. The offset design also directs the chips and dust to the side and away from the operator, improving operator comfort.

Swing-in controls

Depth and swing functions are easily and precisely controlled with the swing-in hydraulic controls. The direct acting hydraulic valve mounts on a swing-in arm that swings into the operator compartment for fast, precise control of the cutting head.

Stabilizer rollers

For ease of operation the stump grinders are mounted on stabilizer rollers. This allows the operator to position or reposition the grinder without operating individual stabilizers. The rollers allow movement of the unit on the ground without any damage to the surface.

APPLICATIONS

Landscaping

The excellent visibility provided by the offset design allows use of the stump grinders in tight spaces around existing homes or businesses.

Parks

The maneuverability of your skid steer together with the SC-19 or SC-21 allow it to cut stumps in areas often inaccessible to other dedicated stump grinders.

Municipalities

Moving quickly from site to site in cities or urban areas is no challenge for this skid steer mounted attachment. Total time to grind is reduced due to the ease of transportation and quick set up times. Grind the stump, change to a bucket, load the chips and move on to the next stump location.



MODEL	SC-21
Minimum HYD. HP	30
Swing Width	1.7 m
Swing Arc	90°
Below Ground Depth	190 mm
Above Ground Height	600 mm
Wheel Diameter	533 mm
# Teeth	32
Weight (lbs)	769

SR220 (HF)	\checkmark
SR220	V
SR175	\checkmark
SR130	

MANHOLE SAW







Heavy-Duty Construction

All steel construction with interchangeable carbide tipped pics, heavy duty hydraulic motor and a powerful chain drive.

Clamping Mechanism

The HS-57 utilizes a self-aligning hydraulic clamp mechanism to attach to the lip of the collar ensuring the saw is centered and secured. The cutting is accomplished by using hydraulics to apply down pressure to the cutting drum rather than the weight of the skid steer.

Operation Indicators

A cutting depth indicator informs the operator how deep the cut is progressing and a "Clamp On" indicator signals that the clamp is locked in and ready.

Quick Removal

Upon completion of the cut, the clamp is then used to lift the collar and surrounding concrete and asphalt for disposal. The collar can be freed and reused.

Circular vs. Square Cut

Traditionally, diamond blade circular saws and jackhammers have been used to cut a square area out around manholes. The disadvantage of these squared areas is that they develop stress fractures that extrude from the sides and corners. The HS-57 leaves a circular pattern that reduces the possibilities of fractures and provides



an excellent surface for long lasting adhesion of replacement materials.

APPLICATIONS

- Raising manholes for overlays
- Replacing out of date manholes
- Designed and weighted for skid steer use
- Repairing dropped, raised or damaged manholes
- Perfect solution for municipalities, water works and pavers





Reduced Labor and Improved Safety

Competitive circular cutting attachments require three men for placement, cutting and removal. Traditional methods require six or more workers with hand tools for a 2-3 hour period for completion. The HS-57 only requires 5-15 minutes with one operator and a skid steer. This dramatically reduces labor hours and street closures by as much as 75%.

One Man - One Machine Hydraulic Powered Break Out

The center arm, attached to the clamp and collar, is independent of the vertical movement of the drum. The collar and entire concrete/asphalt area around it can be broken free and removed by first stopping the drum spin and then applying further hydraulic down pressure to the drum from its powerful hydraulic cylinder. It does not require unsafe skid steer rocking or loader arm break out lifting.

Cutting without the Collar Clamp

In instances where the collar clamp can't be used (overlaid or hinged covers), an optional centering arm or pad replaces the clamp mechanism. Deeper cuts can be achieved with the arm or pad system.

MODEL	HS-57 series II
Cutting Diameter	1448 mm
Cutting Depth	368 mm
Swing Capacity (fore & aft)	30°
Shipping Weight (Ibs)	1850 lbs
Min hhp recommended	50 hhp
Flow	High - Flow
No. of Cutting Teeth	45

SSL Compatibility

SR220 (HF)	\checkmark
SR220	
SR175	
SB130	

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SURFACE PREP



Side pivot floating head

The exclusive side pivot floating head design of the SP-200 allows the cutting head to pivot to respond to uneven surfaces, both across the direction of travel and parallel to the direction of travel. The side pivot feature improves both the quality and the productivity of the surface preparation operation.

High speed flails or optional high pic count drum

The SP-200 comes standard with high speed flails for most surface preparation operations. High speed flails efficiently remove paint or vinyl from hard surfaces while providing minimum disturbance to the underlying surface. An optional high pic count drum is available for certain specialized applications such as paint on porous surfaces that require removal of a small layer of that surface to facilitate the removal of the paint.

Side shift

The side shift feature on the SP series surface prep machines along with the excellent visibility provided allow precise and easy positioning of the head to facilitate rapid set-up and cycle time.

Precision depth adjustment

The precision, manual depth adjustment offers precise control of the cutting depth required for various stripe media and road surfaces.

High speed direct drive motor

The direct drive motor efficiently delivers power to the cutting head at high speeds producing a smooth surface with maximum productivity.

APPLICATIONS

Highway repair

Removes existing stripes as traffic is rerouted to shoulder or other temporary surfaces. Removes temporary stripes after repair.

Stripe repair

Removes old layers of stripes on existing road to prevent build up of stripe material or for removal of damaged stripe material prior to restriping.

Parking lot

The power and productivity of the SP series surface prep machine quickly removes stripes in parking lots prior to reconfiguration of parking or prior to repair of existing stripe pattern.



MODEL	SP-200
Cutting Width	200 mm
Number of Flails	120
Side Shift Travel	610 mm
Shipping Weight (lbs)	1000
Min/Max (bar)	138 - 228
Min/Max lpm	68 - 151
CCL Compatibility	

SSL Compatibility

SR220 (HF)	\checkmark
SR220	\checkmark
SR175	\checkmark
SR130	

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ROTARY TILLER



Roll out depth

Utilizes the hydraulic cylinders of the skid steer to adjust the depth of cut. Patented power adjust control utilizes the bucket function of the skid steer to adjust the depth of till. This eliminates the use of tools to manually adjust the depth that is required with other competitive tillers allowing easy on the go depth adjustments.

High torque direct drive design

Delivers the power directly to the shaft of the tiller eliminating the wear and maintenance problems associated with chain or belt drives. Motor operates in both directions to allow tilling in both forward and reverse direction.

Bi-directional rotation

Bi-directional rotation along with the double edge replaceable tines allow maximum flexibility and productivity from your RT series rotary tillers. The bi-directional feature not only allows you to till in either a forward or rearward travel direction, but also allows either a top cutting or undercutting action depending on ground conditions and whether you are deep tilling or fluffing.

APPLICATIONS

Seed bed preparation

The RT series tillers are powered by high torque hydraulic motors driven off of your skid steer hydraulic system. This provides the high torque required for working virgin sod or hard packed dirt into a seed bed. The 6" depth allows for loosening of the soil to 6" for proper seed bed preparation.

Lawn preparation

The bi-directional feature along with the power and the width of the tillers make them an excellent choice for preparing large areas around business or residential construction sites as well as replanting of existing areas. The bidirectional tilling action is great for mixing compost and other materials into the soil leaving a fine, level, well mixed soil ready for planting.

Nurseries

The tiller is an excellent time saving tool in nursery applications. Till seed beds, loosen soil and remove weeds between trees and shrubs, and fluff and aerate compost and topsoil piles.



MODEL	RT1300	RT1500	RT1700
Number of Tines	28	32	36
Min/Max Ipm	69/150	69/150	95/150
Maximum Pressure	228 bar	228 bar	228 bar
Working Depth	152 mm	152 mm	152 mm
Working Width	1320 mm	1499 mm	1676 mm
Weight (lbs)	835	860	1025

SSL Compatibility

SR220 (HF)	\checkmark	\checkmark	\checkmark
SR220	\checkmark	\checkmark	
SR175	\checkmark	\checkmark	







NOTE: CASE provides specific outfits for various countries and many optional fittings (OPT). The illustrations on this or other leaflets may relate to standard or optional fittings. Please consult your CASE dealer for any information in this regard and any possible updating on components. CNH Industrial reserves the right to modify machine specifications without incurring any obligation relating to such changes.



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