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BACKHOE ADAPTATION CHART

This chart is only to be used as a guide. For detailed information, refer to the Backhoe section indicated.

NOTE: Contact your Woods® representative for new series tractor mountings when not listed or Woods Equipment Company, Oregon Illinois, 1-800-319-6637

Tractor Model	Backhoe Adaptation				
	BH6000	BH70-X	BH80-X	BH90-X	BH9000
AGCO®					
GT45A/GT55A/ GT65A/GT75A				X	X
ST22A	X				
ST34A/ST41A		X	X	X	X
ST47A/ST52A				X	X
BRANSON®					
2910/3510		X	X		
3820/4220/4720		X	X	X	X
CASE IH®					
D33		X	X		
D35/DX35/D40/ DX40/D45/DX45		X	X	X	X
DX18E/DX22E/DX24E/ DX25E	X				
DX21/DX23/DX24/DX26	X	X			
DX29/DX33		X	X		
DX48/DX55		X	X	X	X
CHALLENGER					
MT265B/MT275B		X	X	X	X
MT285B/MT295B				X	X
CUB CADET®					
5234D/5252/5254	X				
7000/7192/7194/ 7195/7200/7205	X	X			
7252/7254/7264/7284/7304	X				
7260/7265/7274/ 7275/7300/7305		X	X		
7284	X				
7360		X	X		
7530/7532		X	X		
8354		X	X		
8404/8454		X	X		
8454SS		X	X	X	X
FORD® & NEW HOLLAND®					
1310/1510/1710/1910		X	X		
1320/1520/1620/1715/1720		X	X		
1530/1630/1725/1925 2WD & FWA		X	X		
1920		X	X	X	X
2120/3415				X	X
TC18/TC21 (Prior to SN UF33357)		X			
TC21 (SN UF33357 & Later)/ TC24		X			
TC21DA/TC24DA	X	X			
TC23DA/TC26DA	X	X			
TC24D		X			
TC25/TC29/TC30/TC33		X	X		
TC29A/TC33A					
TC29D/TC33D		X	X		

Tractor Model	Backhoe Adaptation				
	BH6000	BH70-X	BH80-X	BH90-X	BH9000
FORD & NEW HOLLAND (Continued)					
TC29DA/TC33DA		X	X		
TC35/TC35A/ TC35D/TC35DA		X	X	X	X
TC40/TC40A/ TC40D/TC40DA		X	X	X	X
TC45/TC45A/ TC45D/TC45DA		X	X	X	X
TC48DA/TC55DA		X	X	X	X
TZ18DA/TZ22DA/ TZ24DA/TZ25DA	X				
JOHN DEERE®					
750/790		X	X		
850/950/1050		X	X		
855/955		X	X		
870		X	X		
970/1070		X	X	X	X
990		X	X	X	X
2210	X				
2305	X				
3120/3320/3520/3720		X	X		
4110/4115	X				
4120/4320/4520/4720				X	X
4200/4300/4400		X	X		
4210/4310/4410		X	X		
4500/4600/4700		X	X	X	X
4510/4610/4710				X	X
5105/5205				X	X
5200/5300/5400/5500				X	X
5210/5310/5410/5510				X	X
5225/5325/5425/5525				X	X
KIOTI					
CK20/CK20HST	X	X			
CK25/CK30		X	X		
DK35/DK40/DK45/ DK50/DK55		X	X	X	X
DK45S				X	X
DK65S				X	X
LB2204		X			
LK3054		X	X		
KUBOTA®					
B1550/B1750		X			
B1700/B2100/B2400		X			
B2150		X			
B2410	X	X			
B2630/B3030	X	X	X		
B2710/B2910	X	X	X		
B6100HST/B6200HST/ B7100HST/B7200HST/ B7400HST/B7500HST		X			
B7300 HSD		X			

Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

Woods reserves the right to limit quantities and apply surcharges at any time.

BACKHOE – TRACTOR MOUNTED

6-foot – BH6000 Groundbreaker-X™

FEATURES:

For subcompact and compact tractors, 14 - 30 PTO hp

Woods' unique easy on/easy off

4-point mounting - no tools required ◀ **EXCLUSIVE FEATURE**

Available 3-point hitch mounting

Construction grade Gannon® buckets ◀ **EXCLUSIVE FEATURE**

Better visibility and less repositioning with excavator-style curved boom

"Box section" design adds strength without weight, for more lifting power

Over 6-foot digging depth



Specifications:

	With 8" Bucket	With 12" & 16" Bucket
Digging Depth (2-foot flat bottom)	74 inches	72.5 inches
Swing Arc	150 degrees	150 degrees
Bucket Rotation	180 degrees	180 degrees
Loading Height	54 inches	54.5 inches
Loading Reach	33.5 inches	35.5 inches
Transport Height	60 inches	60 inches
Reach from Swing Pivot	98 inches	96.3 inches
Dipperstick Digging Force	1150 lbs.	1180 lbs.
Bucket Digging Force	2025 lbs.	2200 lbs.
Rated Pressure	1780 psi	1780 psi

WARNING

To avoid hitch failure and possible operator injury, before mounting the BH6000 backhoe to the tractor 3-point hitch, verify that the hitch meets ASAE Category 1 standards. Also observe the maximum and minimum hitch dimensions described in the safety and assembly sections of the Operator's Manuals. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. Sub-frame kits shown on the price list are required for all tractors listed, unless otherwise noted. If tractor is not equipped with front end loader, front end ballast is required for safety and stability.

Standard Features Included in Base Price

Tractor color option

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1008435	Orange to match Kubota®	591	\$ 5,250.00
1008436	Red to match Case IH®	591	5,250.00
1008437	Green to match John Deere®	591	5,250.00
1008438	Red to match Massey Ferguson®	591	5,250.00
1008439	Vibrant blue to match New Holland®	591	5,250.00
1008440	Yellow to match Cub Cadet®	591	5,250.00
1008441	Red to match Mahindra®	591	5,250.00
1008442	Universal Black	591	5,250.00
1008443	Red to match Branson®	591	5,250.00
1008444	Woods® Burnt Orange	591	5,250.00

BUCKETS (Heavy-Duty Gannon Buckets)

Part No.	Description	Bucket Capacity (cu. ft.)	Shipping Wt. (lbs.)	Suggested List Price
1008368	9" Bucket – High-capacity trenching	0.77	68	\$ 341.00
1008312	12" Bucket – All-purpose trenching/excavating	0.90	59	368.00
1008316	16" Bucket – Maximum-capacity trenching/excavating	1.31	73	404.00

MOUNTING KIT – 3-POINT HITCH FOR COMPACT 18 – 30 PTO HP TRACTORS

GROUP 1: 3-POINT

1012260	Woods® SAF-T-LOK® 3-pt. hitch mounting kit	160	\$ 562.00
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NOTE: Requires minimum 2000 lb. tractor including loader or ballast and Category 1 3-pt. hitch with a minimum of 800 lb. lift capacity at 24".

OPTIONAL HYDRAULICS

1012277	Flow Divider Kit – for use with 3-pt. mounting kit on tractors with 4.5 – 10 gpm	12	\$ 263.00
1014369	Hose Kit – reference mounting kit 1013301 for Case IH DX21/DX23/DX24/DX26, NH TZ21DA/TZ24DA	12	158.00

ACCESSORIES

1007259	Wheel Counterweight Kit	80	\$ 275.00
1008408	Stabilizer Street Pad Kit	28	252.00
1016450	Wheel Spacer Kit (Reference note 11 on page BH5)	20	100.00

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MOUNTING KIT REFERENCE LIST

Some tractors require a backhoe sub-frame – if questions regarding 3-point hitch adaptability, contact Woods® Technical Services department.

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods Loader Compat.	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
AGCO®														
ST22A		X	X		4-pt.	1009468	\$ 1,155.00	INCL.	N/A			1005	190	1, 2, 4
CASE IH®														
DX18E/DX22E/ DX24E/DX25E		X	X		4-pt.	1006435	1,313.00	INCL.	N/A	LX110	MWX154S, MWX160S	1005	199	1, 2, 4
DX21/DX23/ DX24/DX26		X	X		4-pt.	1013301	1,155.00	1014369	N/A	LX112	N/A	1006	354	1, 3, 4
CUB CADET®														
5234D/5252/5254		X	X		4-pt.	1010611	1,050.00	INCL.	N/A	812	60"	1005	196	1, 3, 4
7000/7192/7194/ 7195/7200/7205		X	X		4-pt.	1012861	1,050.00	INCL.	N/A	475	BSMM1560, Woods C360	1006	310	1, 3
7252/7254/7264/ 7284/7304		X	X		4-pt.	1013140	1,050.00	INCL.	N/A	610	54", 60"	1006	249	1, 3, 4, 7, 8
JOHN DEERE®														
2210		X	X		4-pt.	1009600	1,313.00	INCL.	N/A	210	54C, 62C	1005	210	1, 3, 4
2305		X	X		4-pt.	1016540	1,155.00	INCL.	N/A	200X, 200CX	54C, 62C	1005	198	1, 2, 4, 9
4110/4115	X	X	X		4-pt.	1014475	1,260.00	INCL.	N/A	410	60"	1006	240	1, 3, 4, 5, 6, 11
KIOTI														
CK20/CK20HST		X	X		4-pt.	1011500	1,313.00	INCL.	N/A	KL120	KMR03-60MM, KMR03-60SD	1006	200	1, 3
KUBOTA®														
B2410/B7410/ B7510/B7610	X	X	X		4-pt.	1010613	1,050.00	INCL.	N/A	LA272FL-1, LA302FL-1, LA352FL-1	RCK54, RCK60	1006	292	1, 3, 4
B2630/B3030		X	X		4-pt.	1014300	1,313.00	INCL.	N/A	LA403	RCK60-30B	1006, 1008	288	1
B2630/B3030		X		X	4-pt.	1016330	1,313.00	INCL.	N/A	LA403	RCK60-30B	1006, 1008		1
B2710/B2910/ B7800	X	X	X		4-pt.	1010615	1,313.00	INCL.	N/A	LA402-1	RCK60, RCK72	1006, 1008	367	1, 3, 4
BX1800/BX1830/ BX2200/BX2230		X	X		4-pt.	1008537	1,103.00	INCL.	N/A	LA211	RCK54, RCK60B	1005	170	1, 2, 4
BX1850/BX2350		X	X		4-pt.	1019060	1,000.00	INCL.	N/A	LA203, LA243	RCK54-23BX, RCK54P-23BX, RCK60B-23BX	1005		1, 2, 4, 10
MAHINDRA®														
2015		X	X		4-pt.	1012861	1,050.00	INCL.	N/A	ML104	BSMM1560, Woods C360	1006	200	1, 3
MASSEY FERGUSON®														
GC2300		X	X		4-pt.	1009468	1,155.00	INCL.	N/A	MF2350	MF2325	1005	190	1, 2, 4
NEW HOLLAND®														
TC21DA/TC23DA/ TC24DA/TC26DA		X	X		4-pt.	1013301	1,155.00	1014369	N/A	12LA	N/A	1006	350	1, 3, 4
TZ18DA/TZ22DA/ TZ24DA/TZ25DA		X	X		4-pt.	1006435	1,313.00	INCL.	N/A	10LA	54CMS, 60CMS	1005	199	1, 2, 4

NOTES:

1. Tractor must be equipped with Woods or OEM loader.
2. Seat conversion kit (to use OEM seat purchased with tractor) is provided.
3. Woods seat provided as component of mounting kit.
4. Sub-frame required. Do NOT use 3-point hitch kit.
5. Backhoe mounting kit is compatible with OEM mid-mower, and requires John Deere lock-up kit for mower.
6. Tractor must be equipped with John Deere PBY kit #BM19290.
7. Tractor requires OEM valve kit #590-620-100.
8. Front wheel weight kit #1007259 is recommended (see Accessories section on previous page).
9. Backhoe is NOT compatible with independent hydraulic lift kit for mid-mower.
10. Operators who are 6' tall or taller may not have adequate, comfortable head clearance with the ROPS on the Kubota BX2350 tractor while operating this backhoe. In some cases, use of a hard hat or other protective gear may be necessary.
11. Must order wheel spacer kit #1016450 when mounting on the JD 4110.

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BACKHOE – TRACTOR MOUNTED

7-foot – BH70-X Groundbreaker-X™

FEATURES:

- Excavator style curved boom
- Two-cylinder swing mechanism
- Woods' unique easy on/easy off
 - 4-point mounting system available for many tractor models ◀ **EXCLUSIVE FEATURE**
- Adjustable, high back, cushioned seat
- Large, walk-through operator's platform
- Mountings compatible with 3-point, sub-frames or skid steer
- Construction grade Gannon® buckets ◀ **EXCLUSIVE FEATURE**



Specifications:

Tractor Horsepower	18 – 40 hp
Skid Steer Rated Capacity	700 – 1400 lbs.
Digging Depth (2-foot flat bottom)	7 feet, 1/2 inch
Swing Arc	180 degrees
Loading Height	5 feet, 6 inches
Transport Height	6 feet, 3 inches
Reach from Swing Pivot	9 feet, 5 inches
Dipperstick Digging Force	2000 lbs.
Bucket Digging Force	3110 lbs.
Required Hydraulic Flow Pressure	4 – 6 gpm 2030 psi

WARNING

To avoid hitch failure and possible operator injury, before mounting the BH70-X backhoe to the tractor 3-point hitch, verify that the hitch meets ASAE standards. Also observe the maximum and minimum hitch dimensions described in the safety and assembly sections of the Operator's Manuals. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. Sub-frame kits, listed on the following page, are required for all tractors listed. If tractor is not equipped with front end loader, front end ballast is required for safety and stability. Skid steer mounting kits are required for all skid steers.

NOTE: Includes basic unit only. Does not include bucket, hitch kit or pump kit. Order from below to complete.

BH70-X - BASE UNIT (WITHOUT THUMB)

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018230	Orange to match Kubota®/Kioti	800	\$ 6,400.00
1018231	Vibrant Blue to match New Holland®	800	6,400.00
1018232	Red to match Case IH®	800	6,400.00
1018233	Green to match John Deere®	800	6,400.00
1018234	Red to match Massey Ferguson®	800	6,400.00
1018235	Black	800	6,400.00
1018236	Yellow to match Cub Cadet®	800	6,400.00
1018237	Red to match Mahindra®	800	6,400.00
1018238	Blue to match Ford®	800	6,400.00
1018239	Red to match Branson®	800	6,400.00
1018240	Woods® Burnt Orange	800	6,400.00
1018245	Industrial Gray	800	6,400.00
1018246	Tan to match Case®	800	6,400.00

BH70-X WITH FACTORY-INSTALLED MECHANICAL THUMB

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018230T	Orange to match Kubota®/Kioti w/Thumb	850	\$ 7,000.00
1018231T	Vibrant Blue to match NH w/Thumb	850	7,000.00
1018232T	Red to match Case IH w/Thumb	850	7,000.00
1018233T	Green to match John Deere w/Thumb	850	7,000.00
1018234T	Red to match MF w/Thumb	850	7,000.00
1018235T	Black w/Thumb	850	7,000.00
1018236T	Yellow to match Cub Cadet w/Thumb	850	7,000.00
1018237T	Red to match Mahindra w/Thumb	850	7,000.00
1018238T	Blue to match Ford w/Thumb	850	7,000.00
1018239T	Red to match Branson w/Thumb	850	7,000.00
1018240T	Woods Burnt Orange w/Thumb	850	7,000.00
1018245T	Industrial Gray w/Thumb	850	7,000.00
1018246T	Tan to match Case w/Thumb	850	7,000.00

HEAVY-DUTY GANNON BUCKETS

1014209	9" Bucket	70	\$ 450.00
1014212	12" Bucket	80	500.00
1014216	16" Bucket	95	550.00
1014218	18" Bucket	100	600.00
1014224	24" Bucket	125	625.00

THUMB KIT (Dealer-Installed)

1015090	Dealer-Installed Mechanical Thumb Kit (Fits with 16", 18", and 24" buckets)	95	\$ 600.00
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See page SS26 in Skid Steer section for Skid Steer Mounted BH70-X Groundbreaker-X™.

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BACKHOE – TRACTOR MOUNTED
7-foot – BH70-X Groundbreaker-X™ (Continued)

MISCELLANEOUS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
37994	Mounting Bracket (See note 16 on page BH12)	18	▲
51962	Reinforcement Kit (See note 6 on page BH12)	9	\$ 120.00
1001761	Optional Tool Box Kit (See note 13 on page BH12)	7	55.00
1007259	Wheel Counterweight Kit (See note 22 on page BH12)	80	275.00
1006610KT	Street Pad Kit	10	150.00

OPTIONAL HYDRAULICS

1012558	6 gpm Pump Kit – comes with 540 PTO driven pump, reservoir, hoses, filter, and fittings	60	\$ 875.00
46013	Hose Kit – reference mounting kit 1001770	2	60.00
46568	Hose Kit – reference mounting kit 46506	5	100.00
1002775	Hose Kit – reference mounting kit 1002749	8	200.00
1002782	Hose Kit – reference mounting kit 1002774/1011488	10	200.00
1002898	Hose Kit – reference mounting kit 1002899	13	280.00
1003178	Hose Kit – reference mounting kit 46339	9	200.00
1003179	Hose Kit – reference mounting kit 46339/1002631/1004327/1011025	9	280.00
1006901	Hose Kit – reference mounting kit 1006863/1007198/1007329/1007365/1007398/1013165	14	300.00
1007189	Hose Kit – reference mounting kit 1006863	9	200.00
1007248	Hose Kit – reference mounting kit 1007222	9	200.00
1009575	Hose Kit – reference mounting kit 1008546	10	250.00
1009756	Hose Kit – reference mounting kit 1009700	7	200.00
1010146	Hose Kit – reference mounting kit 1006431	12	280.00
1010147	Hose Kit – reference mounting kit 1006431	15	280.00
1010520	Hose Kit – reference mounting kit 1006433	13	250.00
1010521	Hose Kit – reference mounting kit 1006433	14	250.00
1010595	Hose Kit – reference mounting kit 1009783	10	250.00
1010604	Hose Kit – reference mounting kit 1009801	11	250.00
1010605	Hose Kit – reference mounting kit 1009801	12	250.00
1010894	Hose Kit – reference mounting kit 1010614	10	200.00
1010898	Hose Kit – reference mounting kit 1010612	10	200.00
1010921	Hose Kit – reference mounting kit 1009561	9	225.00
1011350	Hose Kit – reference mounting kit 1010929	10	220.00
1011374	Hose Kit – reference mounting kit 1011352	10	250.00
1011447	Hose Kit – reference mounting kit 1011425	10	275.00
1012856	Hose Kit – reference mounting kit 1013250/1012825	10	200.00
1012888	Hose Kit – reference mounting kit 1012860	15	250.00
1013484	Hose Kit – reference mounting kit 1001560/1013460	12	250.00
1014290	Hose Kit – reference mounting kit 1013302	8	180.00
1014370	Hose Kit – reference mounting kit 1013300	12	200.00
1014454	Hose Kit – reference mounting kit 1014301	13	200.00
1016359	Hose Kit – reference mounting kit 1016331	13	175.00
1019008	Hose Kit – reference mounting kit 1019000/1019001	10	275.00

MOUNTING KITS (Some tractors require a backhoe sub-frame as noted on the following pages.)

GROUP 1: 3-POINT			
1012552	Woods® SAF-T-LOK® 3-pt. hitch mounting kit	104	\$ 450.00
9032	Top link bracket required in addition to 3-pt. mounting on Ford® 2600-3600	12	200.00
1006830	Top link bracket required in addition to 3-pt. mounting on Kubota® L3130, L3430, L3830, L4330, L4630, L5030 (ROPS only). NOTE: 4-pt. sub-frame mounting also available (see pages BH8 - BH12)	9	110.00
1011021	Top link bracket required in addition to 3-pt. mounting on Massey Ferguson® 431		50.00

▲ Please refer to the WoodsCare™ parts program and price list for discount and price.

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BACKHOE – TRACTOR MOUNTED 7-foot – BH70-X Groundbreaker-X™ (Continued)

BH70-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST

GROUP 2: SUB-FRAME

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
AGCO®														
ST34A/ST41A		X	X		4-pt.	1013302	\$ 1,100.00	1014290	N/A	1525	SM72A	1008, 1009, 1012	310	7, 31, 35
BRANSON®														
2910/3510/ 3820/4220/ 4720		X	X		4-pt.	1013500	1,100.00	INCL.	N/A	BL10A, BL20A	N/A	1009, 1012, 1016	400	7, 31
CASE IH®														
DX21/DX23/ DX24/DX26		X	X		4-pt.	1013300	1,200.00	1014370	N/A	LX112	N/A	1006		7
DX29/D33/ DX33	X	X	X		Sub-frame	1001560	1,100.00	1013484	N/A	LX114	N/A	1008, 1009, 1012	255	7, 8, 13, 17
DX29/DX33 (Farmall brand)	X	X	X		4-pt.	1013460	1,000.00	1013484	N/A	LX114	N/A	1009, 1012	300	7, 31, 34
D35/DX35/ D40/DX40/ D45/DX45	X	X	X		4-pt.	1006431	1,500.00	1010147	N/A	LX116	N/A	1009, 1012, 1016	475	7, 27
DX48/DX55	X	X	X		4-pt.	1006433	1,650.00	1010520	N/A	LX118	N/A	1020	527	7, 23
CHALLENGER														
MT265B/MT275B		X	X		4-pt.	1013302	1,100.00	1014290	N/A	ML30B	72"	1008, 1009, 1012	310	7, 31, 35
CUB CADET®														
7000/7192/7194/ 7195/7200/7205		X	X		4-pt.	1012860	1,100.00	1012888	N/A	N/A	C360	1006	250	7
7000/7192/7194/ 7195/7200/7205	X	X	X		Sub-frame	1002899	800.00	1002898	N/A	475	N/A	1006	256	7
7260/7265/7274/ 7275/7300/7305	X	X	X		Sub-frame	1002774	850.00	1002782	N/A	476	N/A	1009, 1012	228	7
7360		X	X		Sub-frame	1002749	750.00	1002775	N/A	485	N/A	1009, 1012	233	7
7530/7532		X	X		4-pt.	1011352	1,300.00	1011374	N/A	590-833	N/A	1008	293	7
8354	X	X	X		Sub-frame	46339	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	357	28
8404		X	X		Sub-frame	1004327	1,100.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	338	7
8454		X	X		Sub-frame	1002631	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	291	18
8454SS	X	X	X		4-pt.	1011025	1,150.00	1003179	N/A	642	N/A	1009, 1012, 1016	392	7
FORD® & NEW HOLLAND®														
1310/1510/ 1710	X	X	X		Sub-frame	1002675	900.00	N/A	N/A	770A, 770B	N/A	1009, 1012, 1016	205	7
1320/1520/ 1620/1715	X	X	X		Sub-frame	1016316	1,175.00	N/A	N/A	7108, 7308	N/A	1009, 1012	240	6
1530/1630/ 1725/1925, TC25/TC29/ TC29D/TC30/ TC33/TC33D	X	X	X		Sub-frame	1001560	1,100.00	1013484	N/A	7308, 14LA	N/A	1008, 1009, 1012	255	7, 8, 13, 17
1720	X	X	X		Sub-frame	1016316	1,175.00	N/A	N/A	7108, 7308	N/A	1009, 1012, 1016	240	6
1910	X	X	X		Sub-frame	1002666	900.00 (MTO*)	N/A	N/A	770A, 770B	N/A	1009, 1012, 1016	210	7

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Reference list continued on following page.
See NOTES on page BH12.

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BACKHOE – TRACTOR MOUNTED
7-foot – BH70-X Groundbreaker-X™ (Continued)

BH70-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compat.	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
FORD® & NEW HOLLAND® (Continued)														
1920	X	X	X		Sub-frame	1000407	\$ 1,050.00	N/A	N/A	7308	N/A	1009, 1012, 1016	250	
TC18/TC21 (Prior to SN UF33357)		X	X		Sub-frame	1016312	1,050.00 (MTO*)	N/A	N/A	7106	N/A	1006	255	7
TC21 (SN UF33357 & Later)/TC24/TC24D		X	X		Sub-frame	1016320	900.00	N/A	N/A	7106	N/A	1006	250	7
TC21DA/TC23DA/TC24DA/TC26DA		X	X		4-pt.	1013300	1,200.00	1014370	N/A	12LA	N/A	1006	350	7
TC29DA/TC33DA	X	X	X		4-pt.	1013460	1,000.00	1013484	N/A	14LA	914A	1009, 1012	300	7, 31
TC35/TC35D/TC40/TC40D/TC45/TC45D	X	X	X		Sub-frame	1000423	1,500.00	N/A	N/A	16LA, 17LA	N/A	1009, 1012, 1016	325	15
TC35/TC35A/TC35D/TC35DA/TC40/TC40A/TC40D/TC40DA/TC45/TC45A/TC45D/TC45DA	X	X	X		4-pt.	1006431	1,500.00	1010147	N/A	16LA, 17LA	N/A	1009, 1012, 1016	475	7, 27
TC48DA/TC55DA	X	X	X		4-pt.	1006433	1,650.00	1010520	N/A	18LA	N/A	1020	527	7, 23, 31
JOHN DEERE®														
750		X	X		Sub-frame	1016317	1,350.00	N/A	N/A	JD70	N/A	N/A	180	1
790		X	X		Sub-frame	1001770	850.00	N/A	46013	JD70, 419	N/A	1006	235	2, 11, 33
850/950/1050		X	X		Sub-frame	1016324	1,025.00 (MTO*)	N/A	N/A	JD75	N/A	1009, 1012, 1016	220	3
855/955		X	X		Sub-frame	1016537	1,500.00 (MTO*)	N/A	N/A	JD70A	N/A	1006	240	
870/970/1070		X	X		Sub-frame	9402	1,250.00	N/A	N/A	JD80, JD430	N/A	1009, 1012, 1016	245	7
990		X	X		Sub-frame	9402	1,250.00	N/A	N/A	JD430	N/A	1009, 1012, 1016	245	7
3120/3320/3520/3720		X	X		4-pt.	1019001	1,000.00	1019008	N/A	300X, 300CX	N/A	1009, 1012		7, 37, 38
3120/3320/3520/3720		X		X	4-pt.	1019000	1,000.00	1019008	N/A	300X, 300CX	N/A	1009, 1012		7, 37, 38
4200/4300/4400		X	X		Sub-frame	9865	800.00	N/A	N/A	420, 430	N/A	1009, 1012	183	
4210/4310/4410		X	X		Sub-frame	1007253	850.00	N/A	N/A	420, 430	N/A	1009, 1012	210	
4500/4600/4700		X	X		Sub-frame	59747	1,100.00	N/A	N/A	430, 460	N/A	1009, 1012, 1016	239	
KIOTI														
CK20/CK20HST		X	X		4-pt.	1009561	1,500.00	1010921	N/A	KL120	KMR03-60MM KMR03-60SD	1006	277	7, 25
CK25/CK30		X	X		4-pt.	1011425	1,100.00	1011447	N/A	KL130	N/A	1009, 1012	278	7
DK35		X	X		Sub-frame	46339	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	357	7

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BACKHOE – TRACTOR MOUNTED

7-foot – BH70-X Groundbreaker-X™ (Continued)

BH70-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
KIOTI (Continued)														
DK40		X	X		Sub-frame	1004327	\$ 1,100.00	1003179	N/A	KL1470	N/A	1009, 1012, 1016	338	7
DK45/DK50		X	X		Sub-frame	1002631	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	291	18
DK45/DK50		X	X		4-pt.	1011025	1,150.00	1003179	N/A	KL1470	N/A	1009, 1012, 1016	392	7
DK55		X	X	X	4-pt.	1009700	1,150.00	1009756	N/A	KL1595	N/A	1020	425	7
LB2204		X	X		Sub-frame	1016533	1,125.00	N/A	N/A	LK122	N/A	N/A	245	
LK3054		X	X		Sub-frame	9632	950.00	N/A	N/A	N/A	N/A	1009, 1012	174	
KUBOTA®														
B1550/B1750		X	X		Sub-frame	1016530	1,000.00	N/A	N/A	B1640, B1640A	N/A	1006	142	
B1700/B2100/B2400		X	X		4-pt.	1020800	1,150.00	N/A	N/A	LA301, LA351	N/A	1006	219	7, 9
B2150	X	X	X		Sub-frame	1016319	1,000.00	N/A	N/A	BF300, BF350, BF350A	N/A	1006	160	5
B2410		X	X		4-pt.	1020800	1,150.00	N/A	N/A	LA352FL-1	N/A	1006	219	7
B2630/B3030		X	X		4-pt.	1014301	1,000.00	1014454	N/A	LA403	RCK60-30B	1006, 1008	266	7, 31
B3030		X		X	4-pt.	1016331	1,000.00	1016359	N/A	LA403	RCK60-30B	1006, 1008	280	7, 31
B2710/B2910/B7800	X	X	X		4-pt.	1012619	1,100.00	1010894	N/A	LA402	RCK60-27B	1006, 1008	350	7
B6100HST/B6200HST/B7100HST/B7200HST		X	X		Sub-frame	1016530	1,000.00	N/A	N/A	B1640, B1640A	N/A	1006	140	5
B7300 HSD		X	X		4-pt.	1020800	1,150.00	N/A	N/A	LA271	N/A	1006	219	7, 9, 10
B7400/B7500		X	X		4-pt.	1020800	1,150.00	N/A	N/A	LA271	N/A	1006	219	7, 10, 14
B7410/B7510/B7610		X	X		4-pt.	1020800	1,150.00	1010595	N/A	LA272FL-1, LA302FL-1, LA352FL-1	N/A	1006	283	7
B8200	X	X	X		Sub-frame	1016319	1,000.00	N/A	N/A	BF300, BF350, BF350A	N/A	1006	155	5
L185/L235/L245/L275	X	X	X		Sub-frame	1016532	1,125.00 (MTO*)	N/A	N/A	L1730, L1771	N/A	N/A	245	4
L2050/L2350/L2500		X	X		Sub-frame	1016318	1,000.00	N/A	N/A	LA450S, LB400	N/A	1009, 1012	230	
L2250/L2550/L2650/L2850/L2950		X	X		Sub-frame	1016323	1,000.00	N/A	N/A	BF400G, BF500	N/A	1009, 1012, 1016	185	
L2600/L3000	X	X	X		Sub-frame	1001363	1,025.00	N/A	N/A	LA450S	N/A	1008, 1009, 1012	242	
L2800/L2800HST/L3400/L3400HST	X	X	X		4-pt.	1009801	1,250.00	1010604	N/A	LA463	N/A	1008, 1009, 1012	277	7, 24
L2900/L3300/L3010/L3410	X	X	X	X	Sub-frame	1001198	1,200.00	N/A	N/A	LA480, LA481	RC72-29A	1009, 1012, 1016	338	16
L3130/L3430/L3830	X	X	X		4-pt.	1006863	1,350.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	322	19, 20

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BACKHOE – TRACTOR MOUNTED
7-foot – BH70-X Groundbreaker-X™ (Continued)

BH70-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
KUBOTA® (Continued)														
L3130HST/ L3430HST/ L3830HST	X	X	X		4-pt.	1006863	\$ 1,350.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	322	19, 20
L3430	X	X		X	4-pt.	1007329	1,175.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	340	
L3600/L4200/ L3710/L4310	X	X	X	X	Sub-frame	1001198	1,200.00	N/A	N/A	LA680, LA681	N/A	1009, 1012, 1016	338	16
L4300		X	X		Sub-frame	1001198	1,200.00	N/A	N/A	LA682, LB552	N/A	1009, 1012, 1016	321	
L4330/L4630	X	X	X		4-pt.	1006863	1,350.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	322	19
L4330/L4630	X	X		X	4-pt.	1007398	1,100.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	309	
L4400	X	X	X		4-pt.	1013165	1,200.00	1006901	N/A	LA703	N/A	1009, 1012, 1016	400	7
L4610		X	X		Sub-frame	1000554	1,275.00	N/A	N/A	LA852	N/A	1009, 1012, 1016	321	14, 15
L5030	X	X	X		4-pt.	1007198	1,350.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	306	19
L5030	X	X		X	4-pt.	1007365	1,100.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	301	
MX5000	X	X	X		Sub-frame	1004624	1,100.00	N/A	N/A	LA852-1, LB720	N/A	1009, 1012, 1016	355	
LONG®														
280/360		X	X		Sub-frame	46506	900.00 (MTO*)	N/A	46568	N/A	N/A	1009, 1012, 1016	216	
MAHINDRA®														
2015	X	X	X		Sub-frame	1002899	800.00	1002898	N/A	ML104	N/A	1006	256	7
2015		X	X		4-pt.	1012860	1,100.00	1012888	N/A	ML104	BSMM1560	1006	250	7
2310/2810		X	X		4-pt.	1010929	1,400.00	1011350	N/A	ML108	N/A	1008	321	7
2615/3015	X	X	X		Sub-frame	1011488	850.00	1002782	N/A	ML106	N/A	1009, 1012	243	7
2810HST/ 3510HST		X	X		4-pt.	1013250	1,100.00	1012856	N/A	ML108	MM2872	1009, 1012	300	7
3510/4110		X	X		4-pt.	1012825	1,100.00	1012856	N/A	ML112	N/A	1009, 1012, 1016	411	7
3525	X		X		4-pt.	1014140	850.00	N/A	N/A	ML230	N/A	1009, 1012, 1016	300	30
4500	X	X	X		4-pt.	1010390	1,250.00	N/A	N/A	ML245	N/A	1020, 1027	439	29, 30
MASSEY FERGUSON®														
1240/1250/ 1260		X	X		Sub-frame	1016527	1,500.00	N/A	N/A	1246	N/A	1009, 1012	255	
1428V		X	X		4-pt.	1007222	1,250.00	1007248	N/A	1464	N/A	1008	286	21, 32
1429/1433/ 1433V/1440/ 1440V	X	X	X		Sub-frame	1006159	850.00	N/A	N/A	1246, 1466	N/A	1008, 1009, 1012	260	
1433/1433V/ 1440/1440V	X	X	X		4-pt.	1008546	1,100.00	1009575	N/A	1246, 1466	N/A	1008, 1009, 1012	363	7, 26
1533/1540		X	X		4-pt.	1013302	1,100.00	1014290	N/A	1525	1505	1008, 1009, 1012	7, 31, 35	
MCCORMICK®														
GX40/GX45	X	X	X		4-pt.	1010612	1,100.00	1010898	N/A	N/A	N/A	1009, 1012	350	

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BACKHOE – TRACTOR MOUNTED

7-foot – BH70-X Groundbreaker-X™ (Continued)

BH70-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
TYM														
T330		X	X		4-pt.	1010929	\$ 1,400.00	1011350	N/A	YES	N/A	1008	7	
T330HST		X	X		4-pt.	1013250	1,100.00	1012856	N/A	YES	N/A	1009, 1012	7, 36	
YANMAR®														
220/226/276/336		X	X		Sub-frame	1016317	1,350.00	N/A	N/A	N/A	N/A	N/A	180	

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NOTES:

1. Due to inadequate ROPS clearance, special John Deere® ROPS #AM102772 is required; order from John Deere.
2. Due to inadequate ROPS clearance, special John Deere ROPS #AM107212 is required; order from John Deere.
3. Due to inadequate ROPS clearance, special John Deere ROPS #AM104044 is required; order from John Deere.
4. L185/L245 requires Kubota® ROPS L1132; order from Kubota.
5. Fits 2WD & 4WD: Gear & HST.
6. For 1320, 1520, 1620 and 1715 – also order #51962 reinforcement kit.
7. Tractor must be equipped with Woods® or OEM loader.
8. Super Steer front axle compatible.
9. Due to inadequate ROPS clearance, special Kubota ROPS #B1073 is required; order from Kubota.
10. Ground clearance approximately 5-3/4 inches at rear of sub-frame with Ag & Turf tires, approximately 6-3/4 inches with construction tires.
11. When using John Deere model 70 or 419 loader, order (1) #1001784 and (2) #30653.
12. Due to inadequate ROPS clearance, special Kubota ROPS #B1077 is required; order from Kubota.
13. Optional tool box mounting bracket available; order #1001761.
14. Will fit cab and non-cab tractors.
15. Not recommended for installation on tractors with 41/18LL x 16.1 rear Galaxy® turf tires.
16. If using Woods loader mounting kit #111747; order mounting bracket #37994.
17. When using OEM loader or Woods 1008 loader, Woods kit #1001698 is required.
18. Tractor must be equipped with Woods loader.
19. Woods SAF-T-LOK® 3-point hitch mounting may be used instead (see page BH7).
20. If not using optional 6 gpm hydraulic PTO pump, use hose kit #1007189 to connect to Woods 1008 loader only.
21. Requires hose kit #1007248 to connect to tractor's hydraulic system. Pump kit not available.
22. Wheel counterweight #1007259 recommended to meet tractor weight distribution requirements.
23. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit #1010521 to connect backhoe to tractor's hydraulic system if tractor has OEM loader.
24. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010604 if tractor has Woods loader or #1010605 if tractor has OEM loader.
25. Backhoe mounting kit is compatible with OEM mid-mowers KMR03-60SD and KMR03-60MM.
26. Tractor PTO safety lock-out does not allow use of PTO pump kit. Order hose kit #1009575 to connect to tractor's hydraulic system.
27. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010146 if tractor has OEM loader OR #1010147 if tractor has Woods loader.
28. Hose kit #1003179 required when Woods loader. With use of hose kit #1003178, backhoe can be used without loader.
29. This mount only fits tractors with wet disc brakes.
30. PTO pump kit #1012558 is required.
31. When using PTO pump kit #1012558, 3-point arms must be removed.
32. Will fit only with AG tires; does not fit with industrial or turf tires because tire spacing cannot be adjusted.
33. Woods hose kit attaches to John Deere PBY kit, which must be purchased from John Deere.
34. Will only fit Case IH® Farmall brand tractor models listed. If not Farmall brand, use #1001560 subframe.
35. Must order hardware package #1013278 for compatibility with Woods 1008 loader.
36. For TYM T330HST, hose kit #1012856 is not compatible with OEM rear remote option.
37. 3-Point hitch arms can be left on when using hose kit #1019008.
38. Rear tire spacing must be set to 44" center with turf and industrial tires.

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BACKHOE – TRACTOR MOUNTED 8-foot – BH80-X Groundbreaker-X™

FEATURES:

- Excavator style curved boom
- Two-cylinder swing mechanism
- Woods' unique easy on/easy off
 - 4-point mounting system available for many tractor models ◀ **EXCLUSIVE FEATURE**
- Adjustable, high back, cushioned seat
- Large, walk-through operator's platform
- Mountings compatible with 3-point, sub-frames or skid steer
- Construction grade Gannon® buckets ◀ **EXCLUSIVE FEATURE**



Specifications:

Tractor Horsepower	20 – 45 hp
Skid Steer Rated Capacity	800 – 1600 lbs.
Digging Depth (2-foot flat bottom)	8 feet, 1/2 inch
Swing Arc	180 degrees
Loading Height	6 feet, 3 inches
Transport Height	6 feet, 10 inches
Reach from Swing Pivot	10 feet, 5 inches
Dipperstick Digging Force	2480 lbs.
Bucket Digging Force	3780 lbs.
Required Hydraulic Flow	5 – 7 gpm
Pressure	2470 psi

WARNING

To avoid hitch failure and possible operator injury, before mounting the BH80-X backhoe to the tractor 3-point hitch, verify that the hitch meets ASAE standards. Also observe the maximum and minimum hitch dimensions described in the safety and assembly sections of the Operator's Manuals. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. Sub-frame kits, listed on the following page, are required for all tractors listed. If tractor is not equipped with front end loader, front end ballast is required for safety and stability. Skid steer mounting kits are required for all skid steers.

NOTE: Includes basic unit only. Does not include bucket or mounting. Order from below to complete.

BH80-X - BASE UNIT (WITHOUT THUMB)

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018250	Orange to match Kubota®/Kioti	850	\$ 7,200.00
1018251	Vibrant Blue to match New Holland®	850	7,200.00
1018252	Red to match Case IH®	850	7,200.00
1018253	Green to match John Deere®	850	7,200.00
1018254	Red to match Massey Ferguson®	850	7,200.00
1018255	Black	850	7,200.00
1018256	Yellow to match Cub Cadet®	850	7,200.00
1018257	Red to match Mahindra®	850	7,200.00
1018258	Blue to match Ford®	850	7,200.00
1018259	Red to match Branson®	850	7,200.00
1018260	Woods® Burnt Orange	850	7,200.00
1018265	Industrial Gray	850	7,200.00
1018266	Tan to match Case®	850	7,200.00

BH80-X WITH FACTORY-INSTALLED MECHANICAL THUMB

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018250T	Orange to match Kubota®/Kioti w/Thumb	900	\$ 7,800.00
1018251T	Vibrant Blue to match NH w/Thumb	900	7,800.00
1018252T	Red to match Case IH w/Thumb	900	7,800.00
1018253T	Green to match John Deere w/Thumb	900	7,800.00
1018254T	Red to match MF w/Thumb	900	7,800.00
1018255T	Black w/Thumb	900	7,800.00
1018256T	Yellow to match Cub Cadet w/Thumb	900	7,800.00
1018257T	Red to match Mahindra w/Thumb	900	7,800.00
1018258T	Blue to match Ford w/Thumb	900	7,800.00
1018259T	Red to match Branson w/Thumb	900	7,800.00
1018260T	Woods Burnt Orange w/Thumb	900	7,800.00
1018265T	Industrial Gray w/Thumb	900	7,800.00
1018266T	Tan to match Case w/Thumb	900	7,800.00

HEAVY-DUTY GANNON BUCKETS

1014209	9" Bucket	70	\$ 450.00
1014212	12" Bucket	80	500.00
1014216	16" Bucket	95	550.00
1014218	18" Bucket	100	600.00
1014224	24" Bucket	125	625.00
1014236	36" Cemetery Bucket (Includes teeth)	165	750.00
1014236D	36" Ditching Bucket (Without teeth)	138	600.00

THUMB KITS (Dealer-Installed)

1015100	Dealer-Installed Mechanical Thumb Kit (Fits with 16", 18", and 24" buckets)	95	\$ 650.00
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See page SS28 in Skid Steer section for Skid Steer Mounted BH80-X Groundbreaker-X™.

Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

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BACKHOE – TRACTOR MOUNTED

8-foot – BH80-X Groundbreaker-X™ (Continued)

MISCELLANEOUS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
37994	Mounting Bracket (See note 14 on page BH19)	18	▲
51962	Reinforcement Kit (See note 5 on page BH19)	9	\$ 120.00
1001761	Optional Tool Box Kit (See note 13 on page BH19)	7	55.00
1006610KT	Street Pad Kit	10	150.00

OPTIONAL HYDRAULICS

1012558	6 gpm Pump Kit – comes with 540 PTO driven pump, reservoir, hoses, filter, and fittings	60	\$ 875.00
46013	Hose Kit – reference mounting kit 1001770	2	60.00
46568	Hose Kit – reference mounting kit 46506	5	100.00
1002775	Hose Kit – reference mounting kit 1002749	8	200.00
1002782	Hose Kit – reference mounting kit 1002774/1011488	10	200.00
1003178	Hose Kit – reference mounting kit 46339	9	200.00
1003179	Hose Kit – reference mounting kit 46339/1002631/1004327/1011025	9	280.00
1006901	Hose Kit – reference mounting kit 1006863/1007198/1007329/1007365/1007398/1013165	14	300.00
1007189	Hose Kit – reference mounting kit 1006863	9	200.00
1007248	Hose Kit – reference mounting kit 1007222	9	200.00
1009575	Hose Kit – reference mounting kit 1008546	10	250.00
1009756	Hose Kit – reference mounting kit 1009700	7	200.00
1010146	Hose Kit – reference mounting kit 1006431	12	280.00
1010147	Hose Kit – reference mounting kit 1006431	15	280.00
1010520	Hose Kit – reference mounting kit 1006433	13	250.00
1010521	Hose Kit – reference mounting kit 1006433	14	250.00
1010604	Hose Kit – reference mounting kit 1009801	11	250.00
1010605	Hose Kit – reference mounting kit 1009801	12	250.00
1010894	Hose Kit – reference mounting kit 1010614	10	200.00
1010898	Hose Kit – reference mounting kit 1010612	10	200.00
1011374	Hose Kit – reference mounting kit 1011352	10	250.00
1011447	Hose Kit – reference mounting kit 1011425	10	275.00
1012856	Hose Kit – reference mounting kit 1012825/1013250	10	200.00
1013484	Hose Kit – reference mounting kit 1001560/1013460	12	250.00
1014290	Hose Kit – reference mounting kit 1013302	8	180.00
1014454	Hose Kit – reference mounting kit 1014301	13	200.00
1016359	Hose Kit – reference mounting kit 1016331	13	175.00
1019008	Hose Kit – reference mounting kit 1019000/1019001	10	275.00

MOUNTING KITS (Some tractors require a backhoe sub-frame as noted on the following pages.)

GROUP 1: 3-POINT			
1012552	Woods® SAF-T-LOK® 3-pt. hitch mounting kit	104	\$ 450.00
9032	Top link bracket required in addition to 3-pt. mounting on Ford® 2600-3600	12	200.00
51905	Top link lock bracket required in addition to 3-pt. mounting on Mahindra 485/575	2	70.00
1006830	Top link bracket required in addition to 3-pt. mounting on Kubota® L3130, L3430, L3830, L4330, L4630, L5030 (ROPS only). NOTE: 4-pt. sub-frame mounting also available (see pages BH15 - BH19)	9	110.00
1011021	Top link bracket required in addition to 3-pt. mounting on Massey Ferguson® 431		50.00

▲ Please refer to the WoodsCare™ parts program and price list for discount and price.

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BACKHOE – TRACTOR MOUNTED
8-foot – BH80-X Groundbreaker-X™ (Continued)

BH80-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST

GROUP 2: SUB-FRAME

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
AGCO®														
ST34A/ST41A		X	X		4-pt.	1013302	\$ 1,100.00	1014290	N/A	1525	SM72A	1008, 1009, 1012	310	6, 27, 31
BRANSON®														
2910/3510/3820/4220/4720		X	X		4-pt.	1013500	1,100.00	INCL.	N/A	BL10A, BL20A	N/A	1009, 1012, 1016	400	6, 27
CASE IH®														
DX29/D33/DX33	X	X	X		Sub-frame	1001560	1,100.00	1013484	N/A	LX114	N/A	1008, 1009, 1012	255	6, 7, 13, 15
DX29/DX33 (Farmall brand)	X	X	X		4-pt.	1013460	1,000.00	1013484	N/A	LX114	N/A	1009, 1012	300	6, 27, 30
D35/DX35/D40/DX40/D45/DX45	X	X	X		4-pt.	1006431	1,500.00	1010147	N/A	LX116	N/A	1009, 1012, 1016	475	6, 23
DX48/DX55	X	X	X		4-pt.	1006433	1,650.00	1010520	N/A	LX118	N/A	1020	527	6, 20, 27
CHALLENGER														
MT265B/MT275B		X	X		4-pt.	1013302	1,100.00	1014290	N/A	ML30B	72"	1008, 1009, 1012	310	6, 27, 31
CUB CADET®														
7260/7265/7274/7275/7300/7305	X	X	X		Sub-frame	1002774	850.00	1002782	N/A	476	N/A	1009, 1012	228	6
7360		X	X		Sub-frame	1002749	750.00	1002775	N/A	485	N/A	1009, 1012	233	6
7530/7532		X	X		4-pt.	1011352	1,300.00	1011374	N/A	590-833	N/A	1008	293	6
8354	X	X	X		Sub-frame	46339	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	357	24
8404		X	X		Sub-frame	1004327	1,100.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	338	6
8454		X	X		Sub-frame	1002631	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	291	16
8454SS	X	X	X		4-pt.	1011025	1,150.00	1003179	N/A	642	N/A	1009, 1012, 1016	392	6
FORD® & NEW HOLLAND®														
1310/1510/1710		X	X		Sub-frame	1002675	900.00	N/A	N/A	770A, 770B	N/A	1009, 1012, 1016	205	6
1320/1520/1620/1715		X	X		Sub-frame	1016316	1,175.00	N/A	N/A	7108, 7308	N/A	1009, 1012	240	5
1530/1630/1725/1925/TC25/TC29/TC29D/TC30/TC33/TC33D	X	X	X		Sub-frame	1001560	1,100.00	1013484	N/A	7308, 14LA	N/A	1008, 1009, 1012	255	6, 7, 13, 15
1720	X	X	X		Sub-frame	1016316	1,175.00	N/A	N/A	7108, 7308	N/A	1009, 1012, 1016	240	5
1910	X	X	X		Sub-frame	1002666	900.00 (MTO*)	N/A	N/A	770A, 770B	N/A	1009, 1012, 1016	210	6
1920	X	X	X		Sub-frame	1000407	1,050.00	N/A	N/A	7308	N/A	1009, 1012, 1016	250	12
TC29DA/TC33DA	X	X	x		4-pt.	1013460	1,000.00	1013484	N/A	14LA	914A	1009, 1012	300	6, 27

* MTO: Made-to-order. Please contact Customer Services for availability dates.

*Reference list continued on following page.
See NOTES on page BH19.*

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BACKHOE – TRACTOR MOUNTED

8-foot – BH80-X Groundbreaker-X™ (Continued)

BH80-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
FORD® & NEW HOLLAND® (Continued)														
TC35/TC35D/ TC40/TC40D/ TC45/TC45D	X	X	X		Sub-frame	1000423	\$ 1,500.00	N/A	N/A	16LA, 17LA	N/A	1009, 1012, 1016	325	11
TC35/TC35A/ TC35D/TC35DA/ TC40/TC40A/ TC40D/TC40DA/ TC45/TC45A/ TC45D/TC45DA	X	X	X		4-pt.	1006431	1,500.00	1010147	N/A	16LA, 17LA	N/A	1009, 1012, 1016	475	6, 23
TC48DA/ TC55DA	X	X	X		4-pt.	1006433	1,650.00	1010520	N/A	18LA	N/A	1020	527	6, 20, 27
JOHN DEERE®														
750		X	X		Sub-frame	1016317	1,350.00	N/A	N/A	JD70	N/A	N/A	180	1
790		X	X		Sub-frame	1001770	850.00	N/A	46013	JD70, 419	N/A	1006	235	2, 9, 29
850/950/1050		X	X		Sub-frame	1016324	1,025.00 (MTO*)	N/A	N/A	JD75	N/A	1009, 1012, 1016	220	3
855/955		X	X		Sub-frame	1016537	1,500.00 (MTO*)	N/A	N/A	JD70A	N/A	1006	240	
870/970/1070		X	X		Sub-frame	9402	1,250.00	N/A	N/A	JD80, JD430	N/A	1009, 1012, 1016	245	4
990		X	X		Sub-frame	9402	1,250.00	N/A	N/A	JD430	N/A	1009, 1012, 1016	245	6
3120/3320/ 3520/3720		X	X		4-pt.	1019001	1,000.00	1019008	N/A	300X, 300CX	N/A	1009, 1012		6, 33, 34
3120/3320/ 3520/3720		X		X	4-pt.	1019000	1,000.00	1019008	N/A	300X, 300CX	N/A	1009, 1012		6, 33, 34
4200/4300/4400		X	X		Sub-frame	9865	800.00	N/A	N/A	420, 430	N/A	1009, 1012	183	
4210/4310/4410		X	X		Sub-frame	1007253	850.00	N/A	N/A	420, 430	N/A	1009, 1012	210	
4500/4600/4700		X	X		Sub-frame	59747	1,100.00 (MTO*)	N/A	N/A	430, 460	N/A	1009, 1012, 1016	239	
KIOTI														
CK25/CK30		X	X		4-pt.	1011425	1,100.00	1011447	N/A	KL130	N/A	1009, 1012	278	6
DK35		X	X		Sub-frame	46339	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	357	6
DK40		X	X		Sub-frame	1004327	1,100.00	1003179	N/A	KL1470	N/A	1009, 1012, 1016	338	6
DK45/DK50		X	X		Sub-frame	1002631	900.00	1003179	N/A	N/A	N/A	1009, 1012, 1016	291	16
DK45/DK50		X	X		4-pt.	1011025	1,150.00	1003179	N/A	KL1470	N/A	1009, 1012, 1016	392	6
DK55		X	X	X	4-pt.	1009700	1,150.00	1009756	N/A	KL1595	N/A	1020	425	6
LK3054		X	X		Sub-frame	9632	950.00 (MTO*)	N/A	N/A	N/A	N/A	1009, 1012	174	

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*Reference list continued on following page.
See NOTES on page BH19.*

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BACKHOE – TRACTOR MOUNTED
8-foot – BH80-X Groundbreaker-X™ (Continued)

BH80-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
KUBOTA®														
B2630/B3030		X	X		4-pt.	1014301	\$ 1,000.00	1014454	N/A	LA403	RCK60-30B	1006, 1008	266	6, 27
B3030		X		X	4-pt.	1016331	1,000.00	1016359	N/A	LA403	RCK60-30B	1006, 1008	280	6, 27
B2710/B2910/ B7800	X	X	X		4-pt.	1012619	1,100.00	1010894	N/A	LA402	RCK60-27B	1006, 1008	350	6
L2050/L2350/ L2500		X	X		Sub-frame	1016318	1,000.00	N/A	N/A	LA450S, LB400	N/A	1009, 1012	230	
L2550/L2650/ L2850/L2950		X	X		Sub-frame	1016323	1,000.00	N/A	N/A	BF400G, BF500	N/A	1009, 1012, 1016	185	
L2600/L3000	X	X	X		Sub-frame	1001363	1,025.00	N/A	N/A	LA450S	N/A	1009, 1012	242	
L2800/L2800HST/ L3400/L3400HST	X	X	X		4-pt.	1009801	1,250.00	1010604	N/A	LA463	N/A	1008, 1009, 1012	277	6, 21
L2900/L3300/ L3010/L3410	X	X	X	X	Sub-frame	1001198	1,200.00	N/A	N/A	LA480, LA481	RC72-29A	1009, 1012, 1016	338	14
L3130/L3430/ L3830	X	X	X		4-pt.	1006863	1,350.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	322	17, 18
L3130HST/ L3430HST/ L3830HST	X	X	X		4-pt.	1006863	1,350.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	322	17, 18
L3430	X	X		X	4-pt.	1007329	1,175.00	1006901	N/A	LA513, LA723	RC72-38	1008, 1009, 1012, 1016	340	
L3600/L4200/ L3710/L4310	X	X	X	X	Sub-frame	1001198	1,200.00	N/A	N/A	LA680, LA681	N/A	1009, 1012, 1016	338	14
L4300		X	X		Sub-frame	1001198	1,200.00	N/A	N/A	LA682, LB552	N/A	1009, 1012, 1016	321	
L4330/L4630	X	X	X		4-pt.	1006863	1,350.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	322	17
L4330/L4630	X	X		X	4-pt.	1007398	1,100.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	309	
L4400	X	X	X		4-pt.	1013165	1,200.00	1006901	N/A	LA703	N/A	1009, 1012, 1016	400	6
L4610		X	X		Sub-frame	1000554	1,275.00	N/A	N/A	LA852	N/A	1009, 1012, 1016	321	10, 11
L5030	X	X	X		4-pt.	1007198	1,350.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	306	17
L5030	X	X		X	4-pt.	1007365	1,100.00	1006901	N/A	LA853	N/A	1009, 1012, 1016, 1020	301	
MX5000	X	X	X		Sub-frame	1004624	1,100.00	N/A	N/A	LA852-1, LB720	N/A	1009, 1012, 1016	355	
LONG®														
280/360		X	X		Sub-frame	46506	900.00 (MTO*)	N/A	46568	N/A	N/A	1009, 1012, 1016	216	
MAHINDRA®														
2615/3015	X	X	X		Sub-frame	1011488	850.00	1002782	N/A	ML106	N/A	1009, 1012	243	6
2810HST/ 3510HST		X	X		4-pt.	1013250	1,100.00	1012856	N/A	ML108	MM2872	1009, 1012	300	6
3510/4110		X	X		4-pt.	1012825	1,100.00	1012856	N/A	ML112	N/A	1009, 1012, 1016	411	6
3525	X		X		4-pt.	1014140	850.00	N/A	N/A	ML230	N/A	1009, 1012, 1016	300	26
4500	X	X	X		4-pt.	1010390	1,250.00	N/A	N/A	ML245	N/A	1020, 1027	439	25, 26

* MTO: Made-to-order. Please contact Customer Services for availability dates.

*Reference list continued on following page.
See NOTES on page BH19.*

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BACKHOE – TRACTOR MOUNTED

8-foot – BH80-X Groundbreaker-X™ (Continued)

BH80-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
MASSEY FERGUSON®														
1240/1250/1260		X	X		Sub-frame	1016527	\$ 1,500.00	N/A	N/A	1246	N/A	1009, 1012	255	
1428V		X	X		4-pt.	1007222	1,250.00	1007248	N/A	1464	N/A	1008	286	19, 28
1429/1433/ 1433V/1440/ 1440V	X	X	X		Sub-frame	1006159	850.00	N/A	N/A	1246, 1466	N/A	1008, 1009, 1012	260	
1433/1433V/ 1440/1440V	X	X	X		4-pt.	1008546	1,100.00	1009575	N/A	1246, 1466	N/A	1008, 1009, 1012	363	6, 22
1533/1540		X	X		4-pt.	1013302	1,100.00	1014290	N/A	1525	1505	1008, 1009, 1012		6, 27, 31
MCCORMICK®														
GX40/GX45	X	X	X		4-pt.	1010612	1,100.00	1010898	N/A	N/A	N/A	1009, 1012	350	
TYM														
T330HST		X	X		4-pt.	1013250	1,100.00	1012856	N/A	YES	N/A	1009, 1012		6, 32
YANMAR®														
220/226/ 276/336		X	X		Sub-frame	1016317	1,350.00	N/A	N/A	N/A	N/A	N/A	180	

* MTO: Made-to-order. Please contact Customer Services for availability dates.

See NOTES on page BH19.

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BH80-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)**GROUP 2: SUB-FRAME (Continued)****NOTES:**

1. Due to inadequate ROPS clearance, special John Deere® ROPS #AM102772 is required for JD750; order from John Deere.
2. Due to inadequate ROPS clearance, special John Deere ROPS #AM107212 is required; order from John Deere.
3. Due to inadequate ROPS clearance, special John Deere ROPS #AM104044 is required; order from John Deere.
4. Tractor must be equipped with JD80, JD430 or Woods® loader.
5. For 1320, 1520, 1620 and 1715 – also order #51962 reinforcement kit.
6. Tractor must be equipped with Woods or OEM loader.
7. Super Steer front axle compatible.
8. Due to inadequate ROPS clearance, special Kubota® ROPS #B1077 is required; order from Kubota.
9. When using John Deere model 70 or 419 loader, order (1) #1001784 and (2) #30653.
10. Will fit cab and non-cab tractors.
11. Not recommended for installation on tractors with 41/18LL x 16.1 rear Galaxy® turf tires.
12. To be used with Woods loader mount #111758.
13. Optional tool box mounting bracket available; order #1001761.
14. If using Woods loader mounting kit #111747; order mounting bracket #37994.
15. When using OEM loader or Woods 1008 loader, Woods kit #1001698 is required.
16. Tractor must be equipped with Woods loader.
17. Woods SAF-T-LOK® 3-point hitch mounting may be used instead (see page BH14).
18. If not using optional 6 gpm hydraulic PTO pump #1012558, use hose kit #1007189 to connect to Woods 1008 loader only.
19. Requires hose kit #1007248 to connect to tractor's hydraulic system. Pump kit not available.
20. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010520 if tractor has Woods loader OR #1010521 if tractor has OEM loader.
21. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010604 if tractor has Woods loader OR #1010605 if tractor has OEM loader.
22. Tractor PTO safety lock-out does not allow use of PTO pump kit. Order hose kit #1009575 to connect to tractor's hydraulic system.
23. If not using optional 6 gpm hydraulic PTO pump #1012558, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010146 if tractor has OEM loader OR #1010147 if tractor has Woods loader.
24. Hose kit #1003179 required when Woods loader. With use of hose kit #1003178, backhoe can be used without any loader.
25. This mount only fits tractors with wet disc brakes.
26. PTO pump kit #1012558 is required.
27. When using PTO pump kit #1012558, 3-point arms must be removed.
28. Will fit only with AG tires; does not fit with industrial or turf tires because tire spacing cannot be adjusted.
29. Woods hose kit attaches to John Deere PBY kit, which must be purchased from John Deere.
30. Will only fit Case IH® Farmall brand tractor models listed. If not Farmall brand, use #1001560 subframe.
31. Must order hardware package #1013278 for compatibility with Woods 1008 loader.
32. For TYM T330HST, hose kit #1012856 is not compatible with OEM rear remote option.
33. 3-Point hitch arms can be left on when using hose kit #1019008.
34. Rear tire spacing must be set to 44" center with turf and industrial tires.

Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

Woods reserves the right to limit quantities and apply surcharges at any time.

BACKHOE – TRACTOR MOUNTED

9-foot – BH90-X Groundbreaker-X™

FEATURES:

- Two lever operating controls
- Woods' unique easy on/easy off 4-point mounting system - no tools required ◀ **EXCLUSIVE FEATURE**
- High back seat
- Wide stance stabilizer arms with flip-over cast pad (Street and claw)
- Replaceable bushings
- Easy access walk-through design
- Wear rings on all cylinders
- Mountings compatible with 3-point, sub-frames or skid steer
- Construction grade Gannon® buckets ◀ **EXCLUSIVE FEATURE**



WARNING

To avoid hitch failure and possible operator injury, before mounting the BH90-X backhoe to the tractor 3-pt. hitch, verify that the hitch meets ASAE standards. Also observe the maximum and minimum hitch dimensions described in the safety and assembly sections of the Operator's Manuals. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. If tractor is not equipped with front end loader, front end ballast is required for safety and stability.

Specifications:

Tractor Horsepower	30 – 70 hp
Digging Depth (2-foot flat bottom)	9 feet, 1 inch
Swing Arc	180 degrees
Loading Height	7 feet, 5 inches
Transport Height	8 feet, 1 inch
Reach from Swing Pivot	12 feet, 1 inch
Dipperstick Digging Force	2900 lbs.
Bucket Digging Force	4180/5070 lbs.
Required Hydraulic Flow	9 – 12 gpm
Pressure	2500 psi

WARNING: Sub-frame kits listed are required for all tractors listed.

NOTE: Includes basic unit only. Does not include bucket, mounting kit or pump kit. Order from below to complete.

BH90-X - BASE UNIT (WITHOUT THUMB)

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018270	Orange to match Kubota®	1305	\$ 8,400.00
1018271	Vibrant Blue to match New Holland®	1305	8,400.00
1018272	Red to match Case IH®	1305	8,400.00
1018273	Green to match John Deere®	1305	8,400.00
1018274	Red to match Massey Ferguson®	1305	8,400.00
1018275	Universal Black	1305	8,400.00
1018276	Yellow to match Cub Cadet®	1305	8,400.00
1018277	Red to match Mahindra®	1305	8,400.00
1018278	Blue to match Ford®-New Holland	1305	8,400.00
1018279	Red to match Branson®	1305	8,400.00
1018281	Green to match Montana	1305	8,400.00
1018285	Industrial Gray	1305	8,400.00

BH90-X WITH FACTORY-INSTALLED MECHANICAL THUMB

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1018270T	Orange to match Kubota w/Thumb	1405	\$ 9,200.00
1018271T	Vibrant Blue to match NH w/Thumb	1405	9,200.00
1018272T	Red to match Case IH w/Thumb	1405	9,200.00
1018273T	Green to match John Deere w/Thumb	1405	9,200.00
1018274T	Red to match MF w/Thumb	1405	9,200.00
1018275T	Universal Black w/Thumb	1405	9,200.00
1018276T	Yellow to match Cub Cadet w/Thumb	1405	9,200.00
1018277T	Red to match Mahindra w/Thumb	1405	9,200.00
1018278T	Blue to match Ford-NH w/Thumb	1405	9,200.00
1018279T	Red to match Branson w/Thumb	1405	9,200.00
1018281T	Green to match Montana w/Thumb	1405	9,200.00
1018285T	Industrial Gray w/Thumb	1405	9,200.00

HEAVY-DUTY GANNON BUCKETS

1020212	12" Bucket	123	\$ 625.00
1020216	16" Bucket	144	700.00
1020218	18" Bucket	146	750.00
1020224	24" Bucket	178	850.00
1020236	36" Cemetery Bucket (Includes teeth)	220	◆
1020236D	36" Ditching Bucket (Without teeth)	193	◆

THUMB KITS (Dealer-Installed - All thumbs fit 16", 18" and 24" buckets)

1020000	Dealer-Installed Mechanical Thumb Kit	130	\$ 850.00
1020085	Auxiliary Hydraulic 7th Function Kit (Includes valve, hoses, quick couplers and foot control)		◆
1020210	Conversion Kit for Hydraulic Thumb on BH90-X with factory-installed mechanical thumb (Includes auxiliary hydraulic 7th function kit plus hydraulic cylinder, hoses and quick couplers for thumb)		◆
1020222	Complete Hydraulic Thumb Kit (Includes auxiliary hydraulic 7th function kit plus thumb, pins, hydraulic cylinder, hoses and quick couplers)		◆

◆ Please call Woods Dealer Services for pricing.

See page SS29A in Skid Steer section for Skid Steer Mounted BH90-X Groundbreaker-X™.

Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

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BACKHOE – TRACTOR MOUNTED
9-foot – BH90-X Groundbreaker-X™ (Continued)

MISCELLANEOUS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
37994	Mounting Bracket (See note 9 on page BH24)	18	▲
44442	Reinforcement Kit (See note 2 on page BH24)	99	\$ 393.00
1009666	Spacer Kit for Kubota L5030 (CAB) mounting kit (See note 17 on page BH24)	59	158.00

OPTIONAL HYDRAULICS

1012617	9 gpm Pump Kit – comes with 540 PTO driven pump, reservoir, hoses, filter and fittings		\$ 1,275.00
46561	Hose Kit – reference mounting kit 46512/1000345	6	126.00
54126	Flow Divider Kit – required for tractors with flow rate greater than 20 gpm	24	362.00
1003179	Hose Kit – reference mounting kit 1011026	9	280.00
1006901	Hose Kit – reference mounting kits for Kubota® Grand L 30-series/L4400 tractors	14	300.00
1009575	Hose Kit – reference mounting kit 1008547	10	250.00
1009756	Hose Kit – reference mounting kit 1009701/1014525/1016388	7	200.00
1010146	Hose Kit – reference mounting kit 1006432	12	280.00
1010147	Hose Kit – reference mounting kit 1006432	15	280.00
1010520	Hose Kit – reference mounting kit 1006434	13	250.00
1010521	Hose Kit – reference mounting kit 1006434	14	250.00
1012258	Hose Kit – reference mounting kit 1012225	6	210.00
1012370	Hose Kit – reference mounting kit 1012335	9	210.00
1012856	Hose Kit – reference mounting kit 1012826	10	200.00
1014290	Hose Kit – reference mounting kit 1013303	8	180.00
1014555	Hose Kit – reference mounting kit 1014320		315.00
1015498	Hose Kit – reference mounting kit 1015440	11	210.00
1015513	Hose Kit – reference mounting kit 1012392		189.00
1015547	Hose Kit – reference mounting kit 1015465		250.00

MOUNTING KITS – Choose from Group 1 or Group 2

(Some tractors require a backhoe sub-frame as noted on the following pages.)

GROUP 1: 3-POINT & 3RD POINT BRACKETS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
1012606	Woods® SAF-T-LOK® 3-pt. hitch mounting		\$ 550.00

REQUIRED 3RD POINT BRACKETS

34310	International® 574, 584, 585, 674, 684, 685, 784, 785, 884, 885, Hydro 84 & 2400A	11	\$ 158.00
34312	John Deere® 2020, 2030, 2150, 2155, 2240, 2350, 2355, 2440, 2550, 2555, 2640 & 2750	10	158.00
34313	John Deere 2510, 2520, 3020, 4020, 4030, 4040, 4050, 4230, 4240 & 4320 (4-hole)	11	158.00
34314	John Deere 2840, 2940 & 2950 (5-hole)	11	148.00
34315	John Deere 3010 & 4010	10	158.00
34318	Kubota® M4950DT, M6030 & M7030	21	158.00
34319	Massey Ferguson® 165, 175, 240 (FWA only), 253 (FWA only), 255, 265, 270, 275, 285, 298 & 362	32	158.00
34493	New Holland® – Ford® 2000, 3910, 3930, 4000, 4610, 4630, 445A, 545A, 340B & 540B	31	158.00
37931	John Deere 5200, 5210, 5300, 5400, 5410, 5500 & 5510 (Sub-frames also available)	20	158.00
51973	Kubota M4700, M5400 & M6800	20	153.00
1012324	Massey Ferguson 451 – tractor drawbar must be removed before mounting backhoe	22	236.00

NOTE: 3rd point bracket kit is REQUIRED to mount BH90-X Backhoe on the tractors listed above. All other tractors must be equipped with original high-strength top link pin with minimum 1-inch diameter.

▲ Please refer to the WoodsCare™ parts program and price list for discount and price.

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BACKHOE – TRACTOR MOUNTED

9-foot – BH90-X Groundbreaker-X™ (Continued)

BH90-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST

GROUP 2: SUB-FRAME

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
AGCO®														
GT45A/GT55A/ GT65A/GT75A	X	X	X	X	4-pt.	1012392	\$ 1,313.00	1015513	N/A	N/A	N/A	1020, 1027	15	
ST34A/ST41A		X	X		4-pt.	1013303	1,313.00	1014290	N/A	1525	SM72A	1008, 1009, 1012	1, 15, 18	
ST47A/ST52A	X	X	X	X	4-pt.	1015440	1,313.00	1015498	N/A	FL48	N/A	1009, 1012, 1016	19	
BRANSON®														
3820/4220/4720		X	X		4-pt.	1013501	1,313.00	INCL.	N/A	BL10A, BL20A	N/A	1009, 1012, 1016	450	1, 6, 15
CASE IH®														
D35/DX35/D40/ DX40/D45/DX45	X	X	X		4-pt.	1006432	1,838.00	1010146		LX116	N/A	1009, 1012, 1016	557	1, 14
DX48/DX55	X	X	X		4-pt.	1006434	1,838.00	1010520		LX118	N/A	1020	573	1, 12, 15
CHALLENGER														
MT265B/ MT275B		X	X		4-pt.	1013303	1,313.00	1014290	N/A	ML30B	72"	1008, 1009, 1012	1, 15, 18	
MT285B/ MT295B	X	X	X	X	4-pt.	1015440	1,313.00	1015498	N/A	FL48	N/A	1009, 1012, 1016	19	
CUB CADET®														
8454SS		X	X		4-pt.	1011026	1,260.00	1003179	N/A	642	N/A	1009, 1012, 1016	471	1
FORD® & NEW HOLLAND®														
1920		X	X		Sub-frame	46975	1,155.00 (MTO*)			N/A	N/A	1009, 1012, 1016	330	1, 5
2120/3415	X	X	X		Sub-frame	9378	1,313.00 (MTO*)			7109, 7309	N/A	1009, 1012, 1016, 1020	340	1, 2
TC35/TC35D/ C40/TC40D/ TC45/TC45D, Super Steer	X	X	X		Sub-frame	1000424	1,523.00			16LA, 17LA	N/A	1009, 1012, 1016	312	1
TC35/TC35A/ TC35D/TC35DA/ TC40/TC40A/ TC40D/TC40DA/ TC45/TC45A/ TC45D/TC45DA	X	X	X		4-pt.	1006432	1,838.00	1010146		16LA, 17LA	N/A	1009, 1012, 1016	557	1, 14
TC48DA/ TC55DA	X	X	X		4-pt.	1006434	1,838.00	1010520		18LA	N/A	1020	573	1, 12, 15
JOHN DEERE®														
970/1070		X	X		Sub-frame	9403	1,785.00 (MTO*)			JD80, JD430	N/A	1009, 1012, 1016	298	1
990		X	X		Sub-frame	9403	1,785.00 (MTO*)			JD430	N/A	1009, 1012, 1016	298	1
4120/4320/ 4520/4720	X	X	X		4-pt.	1012335	1,313.00	1012370	N/A	400X	N/A	1009, 1012, 1016	1	
4500/4600/4700/ 4510/4610/4710		X	X		Sub-frame	59748	1,103.00			430, 460	N/A	1009, 1012, 1016	298	1
5105/5205	X	X	X		4-pt.	1015465	1,470.00	1015547	N/A	522	N/A	1020, 1027		
5200/5300/5400/ 5500/5210/5310/ 5410/5510	X	X	X		Sub-frame	1001378	1,313.00 (MTO*)			520, 540	N/A	1020, 1027	414	1, 10, 11
5225/5325/ 5425/5525		X	X	X	4-pt.	1014320	1,470.00	1014555	N/A	512, 522, 542NSL, 542SL	N/A	1020, 1027	1	

* MTO: Made-to-order. Please contact Customer Services for availability dates.

Reference list continued on following page.
See NOTES on page BH24.

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BACKHOE – TRACTOR MOUNTED

9-foot – BH90-X Groundbreaker-X™ (Continued)

BH90-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
KIOTI														
DK35		X	X		Sub-frame	46343	\$ 1,260.00 (MTO*)				N/A	1009, 1012, 1016	401	1
DK40		X	X		Sub-frame	1004328	1,365.00			KL1470	N/A	1009, 1012, 1016	429	1
DK45/DK50		X	X		Sub-frame	1002632	1,155.00				N/A	1009, 1012, 1016	353	1
DK45/DK50		X	X		4-pt.	1011026	1,260.00	1003179	N/A	KL1470	N/A	1009, 1012, 1016	471	1
DK45S		X	X		4-pt.	1016388	1,313.00	1009756	N/A	KL451, KL1470, KL1590	N/A	1009, 1012, 1016		1, 15
DK55		X	X	X	4-pt.	1009701	1,838.00	1009756		KL1595	N/A	1020	475	1
DK65S		X	X	X	4-pt.	1014525	1,313.00	1009756	N/A	KL1730	N/A	1020, 1027		1
KUBOTA®														
L2900/L3300/L3010/L3410		X	X		Sub-frame	1001199	1,418.00			LA480, LA481	RC72-29A	1009, 1012, 1016	370	1, 9
L3130/L3430/L3830		X	X		4-pt.	1006837	1,313.00	1006901		LA513, LA723	RC72-38	1009, 1012, 1016	404	1
L3430		X		X	4-pt.	1007330	1,208.00	1006901		LA513, LA723	RC72-38	1009, 1012, 1016	402	1
L3600/L4200/L3710/L4310	X	X	X		Sub-frame	1001199	1,418.00			LA680, LA681	N/A	1009, 1012, 1016	370	1, 9
L4300		X	X		Sub-frame	1000555	1,418.00			LA682, LB552	N/A	1009, 1012, 1016	375	1
L4330/L4630	X	X	X		4-pt.	1006837	1,313.00	1006901		LA853	N/A	1009, 1012, 1016, 1020	404	1
L4330/L4630		X	X	X	4-pt.	1007399	1,208.00	1006901		LA853	N/A	1009, 1012, 1016, 1020	377	1
L4350/L4850/L5450	X	X			Sub-frame	9975	1,680.00 (MTO*)			950, 1150	N/A	N/A	351	1
L4400	X	X	X		4-pt.	1013175	1,418.00	1006901	N/A	LA703	N/A	1009, 1012, 1016	450	1, 6
L4610	X	X	X		Sub-frame	1000555	1,418.00			LA852	N/A	1009, 1012, 1016	375	1
L5030	X	X	X		4-pt.	1007191	1,208.00	1006901		LA853	N/A	1009, 1012, 1016, 1020	3863	1
L5030		X		X	4-pt.	1007366	1,208.00	1006901		LA853	N/A	1009, 1012, 1016, 1020	370	1, 17
M4700/M5400	X	X	X		Sub-frame	46576	1,103.00 (MTO*)			LA1001	N/A	1020, 1027	354	1, 4
M4800/M4800SU/4900/M4900SU/M5700	X	X	X		4-pt.	1012225	1,313.00	1012258	N/A	LA1002	N/A	1020, 1027	539	1
M4900/M4900SU/M5700	X	X	X	X	Sub-frame	1000449	1,103.00			LA1002	N/A	1020, 1027	360	1, 6, 7
M6800S (Updated models)	X	X	X		Sub-frame	1000345	1,155.00 (MTO*)		46561	LA1002	N/A	1020, 1027	385	1, 7, 8
M8200/M9000	X	X	X	X	Sub-frame	46512	1,260.00 (MTO*)		46561		N/A	1020, 1027	375	1, 3
MX5000	X	X	X		Sub-frame	1004625	1,365.00			LA852-1, LB720	N/A	1009, 1012, 1016	410	1

* MTO: Made-to-order. Please contact Customer Services for availability dates.

*Reference list continued on following page.
See NOTES on page BH24.*

Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

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BACKHOE – TRACTOR MOUNTED

9-foot – BH90-X Groundbreaker-X™ (Continued)

BH90-X BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Fits Tractor Types				Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	OEM Mid-Mower Compatible	Woods® Loader Compatible	Ship Wt. (lbs.)	Notes
	2WD	FWA	ROPS	CAB										
MAHINDRA®														
3510/4110		X	X		4-pt.	1012826	\$ 1,313.00	1012856	N/A	ML112	N/A	1009, 1012, 1016	300	1
4500/5500/ 6000/6500		X	X		4-pt.	1010425	1,313.00	N/A	N/A	ML245, ML264	N/A	1020, 1027	527	1, 16
MASSEY FERGUSON®														
240/253		X	X		Sub-frame	9529	1,313.00 (MTO*)				N/A	1020	297	1
1160/1165/ 1180/1190		X	X		Sub-frame	9640	2,048.00 (MTO*)			232	N/A	N/A	366	1
1250/1260		X	X		Sub-frame	9684	1,339.00 (MTO*)				N/A	1009, 1012, 1016	368	1
1433/1433V/ 1440/1440V	X	X	X		4-pt.	1008547	1,523.00	1009575		1246, 1466	N/A	1008, 1009, 1012	430	1, 13
1533/1540		X	X		4-pt.	1013303	1,313.00	1014290	N/A	1525	1505	1008, 1009, 1012		1, 15, 18
1547/1552	X	X	X	X	4-pt.	1015440	1,313.00	1015498	N/A	FL48	N/A	1009, 1012, 1016		19

* MTO: Made-to-order. Please contact Customer Services for availability dates.

NOTES:

1. Tractor must be equipped with OEM or Woods® loader.
2. When using New Holland Model 7309 Loader, Woods #44442 reinforcement kit is required.
3. Hose kit #46561 to be used to connect to tractor remote hydraulics in lieu of self-contained pump kit.
4. Will not fit tractors with 18.4 – 16.1 or 21.5 – 16.1 rear tires.
5. To be used only with Woods loader mount #111758.
6. Approved with the following rear tire sizes: 16.9 x 28, 14.9 x 28, or 16.9 x 24.
7. Requires front counterweights, Woods 1020/1027 Loader, or Kubota LA1002 Loader.
8. Only fits M6800S updated models, not older M6800 models.
9. If using Woods loader mounting kit #111747; order mounting bracket #37994.
10. Includes special pump bracket #54084 to be used with optional PTO hydraulic pump #1012617.
11. May use Woods SAF-T-LOK® 3-point hitch mounting in place of sub-frame – 3rd point bracket may be required.
12. If not using optional 9 gpm hydraulic PTO pump #1012617, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010520 if tractor has Woods loader OR #1010521 if tractor has OEM loader.
13. Tractor PTO safety lock-out does not allow use of PTO pump kit. Order hose kit #1009575 to connect to tractor's hydraulic system.
14. If not using optional 9 gpm hydraulic PTO pump #1012617, order optional hose kit to connect backhoe to tractor's hydraulic system: #1010146 if tractor has Woods loader OR #1010147 if tractor has OEM loader.
15. When using PTO pump kit #1012617, 3-point arms must be removed.
16. PTO pump kit #1012617 is required.
17. Spacer kit #1009666 moves backhoe to the rear an additional 2.5" for taller operators.
18. Must order hardware package #1013278 for compatibility with Woods 1008 loader.
19. Minimum rear tire width is 55 inches.

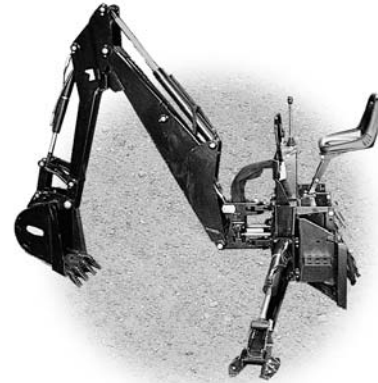
Prices and specifications subject to change without notice. Prices effective May 22, 2006.

Includes steel surcharge. Supersedes all previous pricing.

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FEATURES:

- Two lever operating controls
- Woods' unique easy on/easy off
 - 4-point mounting system - no tools required ◀ **EXCLUSIVE FEATURE**
- High back seat
- Wide stance stabilizer arms with flip-over cast pad (Street and claw)
- Replaceable bushings
- Easy access walk-through design
- Wear rings on all cylinders
- Mountings compatible with 3-point, sub-frames or skid steer
- Construction grade Gannon® buckets ◀ **EXCLUSIVE FEATURE**



Specifications:

Tractor Horsepower	30 – 70 hp
Digging Depth (2-foot flat bottom)	108 inches
Swing Arc	180 degrees
Loading Height	7 feet, 5 inches
Transport Height	7 feet, 9 inches
Reach from Swing Pivot	12 feet
Operating Height	11 feet, 6 inches
Dipperstick Digging Force	2600 lbs.
Bucket Digging Force	4100/5100 lbs.
Required Hydraulic Flow	9 – 12 gpm
Pressure	2400 psi

WARNING

To avoid hitch failure and possible operator injury, before mounting the BH9000 backhoe to the tractor 3-point hitch, verify that the hitch meets ASAE standards. Also observe the maximum and minimum hitch dimensions described in the safety and assembly sections of the Operator's Manuals. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. If tractor is not equipped with front end loader, front end ballast is required for safety and stability.

WARNING: Sub-frame kits listed are required for all tractors listed.

NOTE: Includes basic unit only. Does not include bucket, mounting kit or pump kit. Order from below to complete.

BH9000 - BASE UNIT (WITHOUT THUMB)

BH9000 WITH FACTORY-INSTALLED MECHANICAL THUMB

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
94773	Red to match Case IH®	1364	\$ 8,715.00
94774	Orange to match Kubota®	1364	8,715.00
94775	Green to match John Deere®	1364	8,715.00
94776	Blue to match Ford®-New Holland	1364	8,715.00
94777	Red to match Massey Ferguson®	1364	8,715.00
94778	Woods® Burnt Orange	1364	8,715.00
94843	Universal Black	1364	8,715.00
1001959	Vibrant Blue to match New Holland®	1364	8,715.00
1007150	Yellow to match Cub Cadet®	1364	8,715.00
1013872	Red to match Mahindra®	1364	8,715.00
1014285	Red to match Branson®	1364	8,715.00

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
9330T	Red to match Case IH w/Thumb	1500	\$ 9,818.00
9331T	Orange to match Kubota w/Thumb	1500	9,818.00
9332T	Green to match John Deere w/Thumb	1500	9,818.00
9333T	Blue to match Ford-NH w/Thumb	1500	9,818.00
9343T	Red to match MF w/Thumb	1500	9,818.00
9346T	Woods Burnt Orange w/Thumb	1500	9,818.00
9527T	Universal Black w/Thumb	1500	9,818.00
1001959T	Vibrant Blue to match NH w/Thumb	1500	9,818.00
1007150T	Yellow to match Cub Cadet w/Thumb	1500	9,818.00
1013872T	Red to match Mahindra w/Thumb	1500	9,818.00
1014285T	Red to match Branson w/Thumb	1500	9,818.00

HEAVY-DUTY GANNON BUCKETS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
37912	12" Bucket	122	\$ 656.00
37916	16" Bucket	143	709.00
37918	18" Bucket	144	761.00
37924	24" Bucket	172	814.00

THUMB KIT (Dealer-Installed)

1009678	BH9000 Dealer-Installed Mechanical Thumb Kit (Fits 16" and 18" buckets)	160	\$ 893.00
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See page SS34 in Skid Steer section for Skid Steer Mounted 9000 Groundbreaker™.

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BACKHOE – TRACTOR MOUNTED

9-foot – 9000 Groundbreaker™ (Continued)

MISCELLANEOUS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
37994	Mounting Bracket (See note 10 on page BH29)	18	▲
44442	Reinforcement Kit (See note 2 on page BH29)	99	\$ 393.00
1009666	Spacer Kit for Kubota L5030 (CAB) mounting kit (See note 19 on page BH29)	59	158.00

OPTIONAL HYDRAULICS

9504	9 gpm Pump Kit – comes with 540 PTO driven pump, reservoir, hoses, filter and fittings	63	\$ 1,223.00
46561	Hose Kit – reference mounting kit 46512/1000345	6	126.00
54126	Flow Divider Kit – required for tractors with flow rate greater than 20 gpm	24	362.00
1003179	Hose Kit – reference mounting kit 1011026	9	280.00
1006901	Hose Kit – reference mounting kits for Kubota® Grand L 30-series/L4400 tractors	14	300.00
1009575	Hose Kit – reference mounting kit 1008547	10	250.00
1009756	Hose Kit – reference mounting kit 1009701/1014525/1016388	7	200.00
1010146	Hose Kit – reference mounting kit 1006432	12	280.00
1010147	Hose Kit – reference mounting kit 1006432	15	280.00
1010520	Hose Kit – reference mounting kit 1006434	13	250.00
1010521	Hose Kit – reference mounting kit 1006434	14	250.00
1012258	Hose Kit – reference mounting kit 1012225	6	210.00
1012370	Hose Kit – reference mounting kit 1012335		210.00
1012856	Hose Kit – reference mounting kit 1012826	10	200.00
1014290	Hose Kit – reference mounting kit 1013303	8	180.00
1014555	Hose Kit – reference mounting kit 1014320		315.00
1015498	Hose Kit – reference mounting kit 1015440		210.00
1015513	Hose Kit – reference mounting kit 1012392		189.00
1015547	Hose Kit – reference mounting kit 1015465		250.00

MOUNTING KITS – Choose from Group 1 or Group 2

(Some tractors require a backhoe sub-frame as noted on the following pages.)

GROUP 1: 3-POINT & 3RD POINT BRACKETS

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
9505	Woods® SAF-T-LOK® 3-pt. hitch mounting	125	\$ 578.00
1005735	Woods SAF-T-LOK 3-pt. hitch mounting for Kioti DK65 tractors (Extended mount including 3rd point bracket)	175	788.00

REQUIRED 3RD POINT BRACKETS

34310	International® 574, 584, 585, 674, 684, 685, 784, 785, 884, 885, Hydro 84 & 2400A	11	\$ 158.00
34312	John Deere® 2020, 2030, 2150, 2155, 2240, 2350, 2355, 2440, 2550, 2555, 2640 & 2750	10	158.00
34313	John Deere 2510, 2520, 3020, 4020, 4030, 4040, 4050, 4230, 4240 & 4320 (4-hole)	11	158.00
34314	John Deere 2840, 2940 & 2950 (5-hole)	11	148.00
34315	John Deere 3010 & 4010	10	158.00
34318	Kubota® M4950DT, M6030 & M7030	21	158.00
34319	Massey Ferguson® 165, 175, 240 (FWA only), 253 (FWA only), 255, 265, 270, 275, 285, 298 & 362	32	158.00
34493	New Holland® – Ford® 2000, 3910, 3930, 4000, 4610, 4630, 445A, 545A, 340B & 540B	31	158.00
37931	John Deere 5200, 5210, 5300, 5400, 5410, 5500 & 5510 (Sub-frames also available)	20	158.00
1012324	Massey Ferguson 451 – tractor drawbar must be removed before mounting backhoe		236.00

NOTE: 3rd point bracket kit is REQUIRED to mount BH9000 Backhoe on the tractors listed above. All other tractors must be equipped with original high-strength top link pin with minimum 1-inch diameter.

▲ Please refer to the WoodsCare™ parts program and price list for discount and price.

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BACKHOE – TRACTOR MOUNTED
9-foot – 9000 Groundbreaker™ (Continued)

9000 BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST

GROUP 2: SUB-FRAME

Tractor Model	Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	Woods® Loader Compatible	Shipping Wt. (lbs.)	Notes
AGCO®									
GT45A/GT55A/GT65A/ GT75A	4-point	1012392	\$ 1,313.00	1015513	N/A	N/A	1020, 1027		17
ST34A/ST41A	4-point	1013303	1,313.00	1014290	N/A	1525	1008, 1009, 1012		1, 17, 20
ST47A/ST52A	4-point	1015440	1,313.00	1015498	N/A	FL48	1009, 1012, 1016		21
BRANSON®									
3820/4220/4720	4-point	1013501	1,313.00	INCL.	N/A	BL10A, BL20A	1009, 1012, 1016	450	1, 7, 17
CASE IH®									
D35/DX35/D40/DX40/ D45/DX45	4-point	1006432	1,838.00	1010146		LX116	1009, 1012, 1016	557	1, 16
DX48/DX55	4-point	1006434	1,838.00	1010520		LX118	1020	573	1, 14, 17
CHALLENGER									
MT265B/MT275B	4-point	1013303	1,313.00	1014290	N/A	ML30B	1008, 1009, 1012		1, 17, 20
MT285B/MT295B	4-point	1015440	1,313.00	1015498	N/A	FL48	1009, 1012, 1016		21
CUB CADET®									
8454SS	4-point	1011026	1,260.00	1003179	N/A	642	1009, 1012, 1016	471	1
FORD® & NEW HOLLAND®									
1920	Sub-frame	46975	1,155.00 (MTO*)			N/A	1009, 1012, 1016	330	1, 6
2120/3415	Sub-frame	9378	1,313.00 (MTO*)			7109, 7309	1009, 1012, 1016, 1020	340	1, 2
TC35/TC35D/C40/TC40D/TC45/TC45D, 2WD, Standard FWA & Super Steer	Sub-frame	1000424	1,523.00			16LA, 17LA	1009, 1012, 1016	312	1
TC35/TC35A/TC35D/TC35DA/TC40/TC40A/TC40D/TC40DA/TC45/TC45A/TC45D/TC45DA	4-point	1006432	1,838.00	1010146		16LA, 17LA	1009, 1012, 1016	557	1, 16
TC48DA/TC55DA	4-point	1006434	1,838.00	1010520		18LA	1020	573	1, 14, 17
JOHN DEERE®									
970/1070	Sub-frame	9403	1,785.00 (MTO*)			JD80, JD430	1009, 1012, 1016	298	1
990	Sub-frame	9403	1,785.00 (MTO*)			JD430	1009, 1012, 1016	298	1
4120/4320/4520/4720	4-point	1012335	1,313.00	1012370	N/A	400X	1009, 1012, 1016		1
4500/4600/4700/ 4510/4610/4710	Sub-frame	59748	1,103.00			430, 460	1009, 1012, 1016	298	1
5105/5205	4-point	1015465	1,470.00	1015547	N/A	522	1020, 1027		
5200/5300/5400/5500/5210/5310/5410/5510, 2WD & FWA	Sub-frame	1001378	1,313.00 (MTO*)			520, 540	1020, 1027	414	1, 12, 13
5225/5325/5425/5525	4-point	1014320	1,470.00	1014555	N/A	512, 522, 542NSL, 542SL	1020, 1027		1

* MTO: Made-to-order. Please contact Customer Services for availability dates.

*Reference list continued on following page.
See NOTES on page BH29.*

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BACKHOE – TRACTOR MOUNTED

9-foot – 9000 Groundbreaker™ (Continued)

9000 BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	Woods® Loader Compatible	Shipping Wt. (lbs.)	Notes
KIOTI									
DK35	Sub-frame	46343	\$ 1,260.00 (MTO*)				1009, 1012, 1016	401	1
DK40	Sub-frame	1004328	1,365.00			KL1470	1009, 1012, 1016	429	1
DK45/DK50	Sub-frame	1002632	1,155.00				1009, 1012, 1016	353	1
DK45/DK50	4-point	1011026	1,260.00	1003179	N/A	KL1470	1009, 1012, 1016	471	1
DK45S	4-point	1016388	1,313.00	1009756	N/A	KL451, KL1470, KL1590	1009, 1012, 1016		1, 17
DK55	4-point	1009701	1,838.00	1009756		KL1595	1020	475	1
DK65S	4-point	1014525	1,313.00	1009756	N/A	KL1730	1020, 1027		1
KUBOTA®									
L2900/L3300/L3010/L3410, 2WD & FWA (ROPS)	Sub-frame	1001199	1,418.00			LA480, LA481	1009, 1012, 1016	370	1, 10, 11
L3130/L3430/L3830, 2WD & FWA (ROPS)	4-point	1006837	1,313.00	1006901		LA513, LA723	1009, 1012, 1016	404	1
L3430 (CAB)	4-point	1007330	1,208.00	1006901		LA513, LA723	1009, 1012, 1016	402	1
L3600/L4200/L3710/L4310, 2WD & FWA (ROPS)	Sub-frame	1001199	1,418.00			LA680, LA681	1009, 1012, 1016	370	1, 10
L4300	Sub-frame	1000555	1,418.00			LA682, LB552	1009, 1012, 1016	375	1
L4330/L4630, 2WD & FWA (ROPS)	4-point	1006837	1,313.00	1006901		LA853	1009, 1012, 1016, 1020	404	1
L4330/L4630 (CAB)	4-point	1007399	1,208.00	1006901		LA853	1009, 1012, 1016, 1020	377	1
L4350/L4850/L5450, 2WD & FWA	Sub-frame	9975	1,680.00 (MTO*)			950, 1150	N/A	351	1
L4400	4-point	1013175	1,418.00	1006901	N/A	LA703	1009, 1012, 1016	450	1, 7
L4610	Sub-frame	1000555	1,418.00			LA852	1009, 1012, 1016	375	1, 4
L5030, 2WD & FWA (ROPS)	4-point	1007191	1,208.00	1006901		LA853	1009, 1012, 1016, 1020	386	1
L5030 (CAB)	4-point	1007366	1,208.00	1006901		LA853	1009, 1012, 1016, 1020	370	1, 19
M4700/M5400	Sub-frame	46576	1,103.00 (MTO*)			LA1001	1020, 1027	354	1, 4, 5
M4800/M4800SU/4900/M4900SU/M5700	4-point	1012225	1,313.00	1012258	N/A	LA1002	1020, 1027	539	1
M4900/M4900SU/M5700 (ROPS or CAB)	Sub-frame	1000449	1,103.00			LA1002	1020, 1027	360	1, 7, 8
M6800S (Updated models)	Sub-frame	1000345	1,155.00 (MTO*)		46561	LA1002	1020, 1027	385	1, 8, 9
M8200/M9000 (ROPS or CAB)	Sub-frame	46512	1,260.00 (MTO*)		46561		1020, 1027	375	1, 3
MX5000, 2WD & FWA	Sub-frame	1004625	1,365.00			LA852-1, LB720	1009, 1012, 1016	410	1
MAHINDRA®									
3510/4110	4-point	1012826	1,313.00	1012856	N/A	ML112	1009, 1012, 1016	300	1
4500/5500/6000/6500	4-point	1010425	1,313.00	N/A	N/A	ML245, ML264	1020, 1027	527	1, 18

* MTO: Made-to-order. Please contact Customer Services for availability dates.

Reference list continued on following page.
See NOTES on page BH29.

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BACKHOE – TRACTOR MOUNTED
9-foot – 9000 Groundbreaker™ (Continued)

9000 BACKHOE REQUIRED TRACTOR SUB-FRAME ORDER REFERENCE LIST (Continued)

GROUP 2: SUB-FRAME (Continued)

Tractor Model	Mount Type	Part No.	Suggested List Price	Hose Kit for Tractor Hydraulics	Hose Kit for Tractor Remotes	OEM Loader Compatible	Woods® Loader Compatible	Shipping Wt. (lbs.)	Notes
MASSEY FERGUSON®									
240/253 FWA	Sub-frame	9529	\$ 1,313.00 (MTO*)				1020	297	1
1160/1165/1180/1190	Sub-frame	9640	2,048.00 (MTO*)			232	N/A	366	1
1250/1260	Sub-frame	9684	1,339.00 (MTO*)				1009, 1012, 1016	368	1
1433/1433V/1440/1440V	4-point	1008547	1,523.00	1009575		1246, 1466	1008, 1009, 1012	430	1, 15
1533/1540	4-point	1013303	1,313.00	1014290	N/A	1525	1008, 1009, 1012		1, 17, 20
1547/1552	4-point	1015440	1,313.00	1015498	N/A	FL48	1009, 1012, 1016		21

NOTES:

1. Tractor must be equipped with OEM or Woods® loader.
2. When using New Holland Model 7309 Loader, Woods #44442 reinforcement kit is required.
3. Hose kit #46561 to be used to connect to tractor remote hydraulics in lieu of self-contained pump kit.
4. Only fits 2WD or FWA non-cab tractors.
5. Will not fit tractors with 18.4 – 16.1 or 21.5 – 16.1 rear tires.
6. To be used only with Woods loader mount #111758.
7. Approved with the following rear tire sizes: 16.9 x 28, 14.9 x 28, or 16.9 x 24.
8. Requires front counterweights, Woods 1020/1027 Loader, or Kubota LA1002 Loader.
9. Only fits M6800S updated models, not older M6800 models.
10. If using Woods loader mounting kit #111747; order mounting bracket #37994.
11. Sub-frame front mounting bracket fits with Kubota mid-mount mower (RC72-29A only).
12. Includes special pump bracket #54084 to be used with optional PTO hydraulic pump #9504.
13. May use Woods SAF-T-LOK® 3-point hitch mounting in place of sub-frame – 3rd point bracket may be required.
14. If not using optional 9 gpm hydraulic PTO pump #9504, order optional hose kit to connect backhoe to tractor’s hydraulic system: #1010520 if tractor has Woods loader OR #1010521 if tractor has OEM loader.
15. Tractor PTO safety lock-out does not allow use of PTO pump kit. Order hose kit #1009575 to connect to tractor’s hydraulic system.
16. If not using optional 9 gpm hydraulic PTO pump #9504, order optional hose kit to connect backhoe to tractor’s hydraulic system: #1010146 if tractor has Woods loader OR #1010147 if tractor has OEM loader.
17. When using PTO pump kit #9504, 3-point arms must be removed.
18. PTO pump kit #9504 is required.
19. Spacer kit #1009666 moves backhoe to the rear an additional 2.5” for taller operators.
20. Must order hardware package #1013278 for compatibility with Woods 1008 loader.
21. Minimum rear tire width is 55 inches.

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BACKHOE – TRACTOR MOUNTED

10.5-foot – BH1050

FEATURES:

Woods® exclusive SAF-T-LOK® mounting, adapts to most **standard Category 2 or 3, 3-point hitch tractors**

Self-contained hydraulics with 10.0 gpm PTO pump

Chrome-plated cylinder rods

Two-lever operating controls

Wide stance cantilevered stabilizers

#33500 high-back operators seat

Dual relief and anti-cavitation valve on boom and swing functions



WARNING: To avoid hitch failure and possible operator injury, the BH1050 Backhoe is to be mounted **ONLY** on tractors with ASAE standard Category 2 and 3, 3-point hitch. These tractors must be equipped with original equipment high-strength top link pin with minimum 1-inch diameter. Tractors listed below **REQUIRE** the use of special 3rd point bracket kits. Woods® makes no warranty, implied or otherwise, concerning the structural integrity of any tractor's 3-point hitch or tractor frame housing assembly. If tractor is not equipped with front end loader, front end ballast is required for safety and stability.

Part No.	Description	Shipping Wt. (lbs.)	Suggested List Price
92994	Rearmounted Backhoe (Less bucket) for Category 2 and 3, 3-pt. hitch tractors with 540 rpm PTO rated at 50 hp to 130 hp. Digging depth 10'6" with 13'1" reaching radius. Order bucket separately. (See Note A)	1891	\$ 12,600.00
92993	Same as above except for tractors with 1000 rpm, 1-3/8", 21 spline PTO. (See Note A)	1879	12,600.00

BUCKETS

58012	12" Bucket	116	\$ 630.00
58016	16" Bucket	101	683.00
58018	18" Bucket	146	735.00
58024	24" Bucket	177	788.00
34205	36" Bucket	197	945.00

ACCESSORIES

34094	Spike Stabilizer Pad Kit	30	\$ 126.00
34046	Rubber Street Stabilizer Pad Kit	41	289.00

REQUIRED 3RD POINT BRACKETS

34310	International® 574, 584, 585, 674, 684, 685, 784, 785, 884, 885, Hydro 84 & 2400A	11	\$ 158.00
34312	John Deere® 2020, 2030, 2350, 2355, 2440, 2550, 2555, 2640 & 2750	10	158.00
34313	John Deere 2510, 2520, 3020, 4020, 4030, 4040, 4050, 4230, 4240 & 4320(4-hole)	11	158.00
34314	John Deere 2840, 2940 & 2950 (5-holes)	11	148.00
34315	John Deere 3010 & 4010	10	158.00
34318	Kubota® M4950DT	21	158.00
34319	Massey Ferguson® 165, 175, 255, 265, 270, 275, 285 & 298	32	158.00
34493	Ford® 4000, 4610, 4630, 445A, 545A, 340B & 540B	31	158.00
37931	John Deere 5400 & 5500	20	158.00

NOTE A: 3rd point bracket kit is **REQUIRED** to mount BH1050 Backhoe on the tractors listed above. All other tractors must be equipped with original high-strength top link pin with minimum 1-inch diameter.

NOTE B: For shipping components, see Miscellaneous section.

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