

BAUMA^{light}

TREE SPADES

TREE SCOOP



MODEL ST650



7 MODELS TO CHOOSE FROM!

UNIVERSAL ATTACHMENTS



MULTIPLY YOUR 3-POINT HITCH LIFT CAPACITY

Unit weight is supported by a rigid top link. Movement of link arms is eliminated and replaced by two powerful cylinders. This will take full advantage of the entire tractor weight and gives you down pressure currently unavailable on your tractor. Operator must ensure adequate strength of top link bracket on tractor.

All spade models are equipped with standard skid-steer quick-attach plates. Kits are also available for attaching to 3-point hitch or front end loader. With either of these kits, the same spade may be used interchangeably on your skid-steer or tractor.



FEATURES

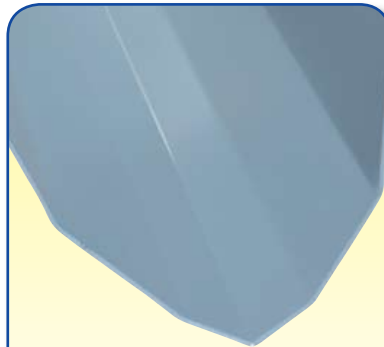
- Can be field installed
- Rigid top link creates powerful down pressure
- Control all functions from tractor seat
- Wide range of brackets to fit most front end loaders.

TREE SCOOPS

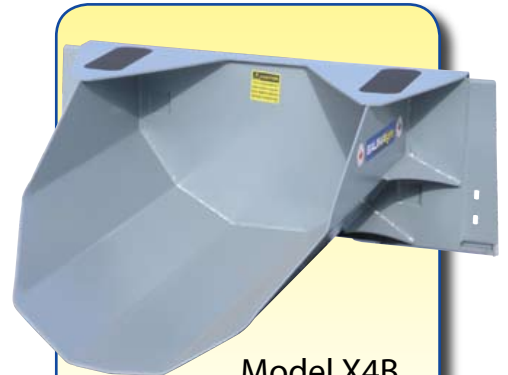
AN ECONOMICAL WAY TO TRANSPLANT SMALL TREES



Skid Steer Quick Attachment



Model X4S
(Sharp Point for Easy Digging)



Model X4B
(Flat Point to Compact Root Ball)

TREE SCOOPS FEATURE
1/4" high alloy steel that hardens with usage.



MODEL ST324

ST324 has a fixed frame,
with 20" opening.

All spades are designed with
the need for stabilizers and co
skid ste



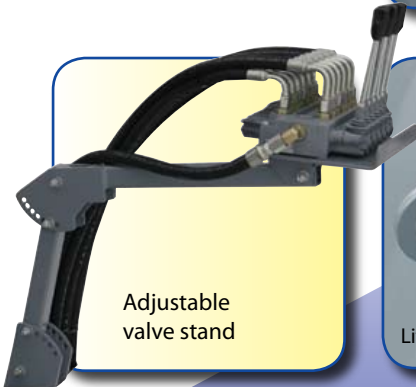
Environmentally
friendly flat-face quick
couplers are included
(3-point hitch adapters with
regular tractor couplers).

Tractor loader brackets and
3-point hitch adapters are avail-
able for all spades
(see back page for adaptor
model numbers)

Non Slip Step Pad



Adjustable
valve stand



Lifting Eye



J.I.C.
Fittings



S SERIES FEATURES



MODEL ST440

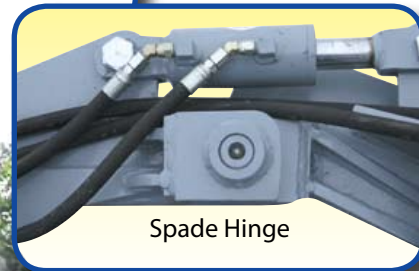
a very short frame reducing
underweight by 15 to 20 hp in
each size.



MODEL ST650



SS330, ST440 and ST650 all feature a hinged base
frame that opens and closes for digging. This
minimizes breakage of lower branches as you
position the spade into place.



Spade Hinge



MODEL SS330

MODEL DR440 FEATURES



Bolt-on Spades
for Easy
Maintenance



Nylon
Slides
for Extra
Durability



Remote blade control with 10'
cable

Heavy Duty, high capacity electric control valve to operate blades with frame raised for basketing.
A Standard 12 volt cigarette lighter plug is included.



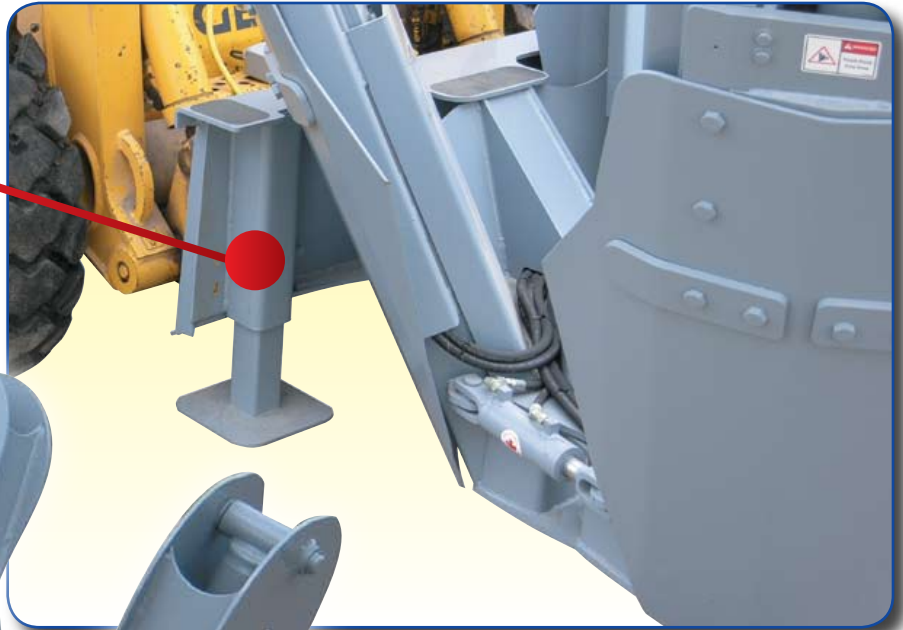
Quick connect plug

Unobstructed view
from operator's seat



HEAVY DUTY INSIDE FRAME IS EXCELLENT FOR COMPACTING ROOT BALL

Adjustable frame level allows for optional root ball sizes



1/4" High alloy steel that hardens with usage. Both outside frames swing open to 55".

Open up wide as you encircle the tree, then close it to hold the tree securely with minimal damage to the wide lower branches.



BAUMAlight

SPECIFICATIONS

FEATURE	X4S	X4B	ST324	SS330	ST440	ST650	DR440
Tree Size (Evergreen)	1.5"	2"	2"	3"	4"	5"	4"
Tree Size (Hardwood)	1"	1.5"	1.5"	2.5"	3"	4"	3"
Root Ball Diameter	28"	28"	24"	30"	40"	50"	40"
Root Ball Depth	20"	20"	23"	29"	30"	43"	30"
Blade Angle (Degrees)	90°	90°	25°	25°	25°	25°	25°
No. of Blades	1	1	3	3	4	6	4
Blade Thickness	1/4" High Alloy	1/4" High Alloy	1/4" High Alloy	3/8" Mild Steel	1/4" High Alloy	1/4" High Alloy	1/4" High Alloy
Slides	~	~	Steel	Steel	Steel	Steel	Nylon
Blade Truncation	Sharp	Full	Semi	Semi	Full	Semi	Full
Outside Towers Swing Open (Swing Hinge Frame)	~	~	No	Yes	Yes	Yes	Yes
Operator Controls	~	~	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Electric
Hydraulic Flow Requirement (GPM)	~	~	5-25	5-25	5-25	5-25	5-25
Hydraulic PSI	~	~	2,500	2,500	2,500	2,500	2,500
Hydraulic Remote Required	0	0	1	1	1	1	1
Skid Steer Attachment	Universal Skid Steer Plate On All Models						
3-Point Hitch Adapter - Availability / Model	N/A	N/A	Yes / 6m	Yes / 7M	Yes / 7M	Yes / 9M	Yes / 9M
Loader Adapter - Availability / Model	Yes / 10M	Yes / 10M	Yes / 10M	Yes / 10M	Yes / 10M	Yes / 15M	Yes / 15M
HP for Front Loaders Mounted	40	60	50	65	120	200	140
HP for Skid Steer Mounted	40	60	45	60	80	110	90
HP for 3-PTH (no loader for counter weight)	~	~	40	55	90	120	110
HP for 3-PTH (with loader)	~	~	30	45	65	90	70
Unit Shipping Weight (lbs.)	225	225	990	1,450	1,850	3,025	2,540
Unit Weight with Root Ball	725	725	1,290	1,950	3,050	5,150	3,740
Unit Shipping Dimensions (L x W x H)	24"x44"x50"	24"x44"x 50"	4'x6'x 6'	4'x7'x 7'	5'x7'x 7'	8'x8'x9'	5'x7'x 7'
Width- Bottom (Top)	28" (44")	28" (44")	48" (75")	48" (90")	66" (84")	50" (96")	48" (84")
Length - Bottom (Top)	43" (20")	40" (20")	48" (68")	50" (81")	58" (84")	86" (112")	58" (84")

LOOK FOR OTHER BAUMALIGHT PRODUCTS



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Baumalight Products Sold By

Manufactured by

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