

STATE OF VERMONT
CONTRACT AMENDMENT

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC., with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of March 29, 2024, Contract # 47645, as amended to date, (the "Contract") is hereby amended as follows:

- I. **Attachment E** - is hereby deleted in its entirety and replaced as set forth in the attachment to this Amendment.
- II. **Attachment C, Standard State Provisions for Contracts and Grants**. Attachment C is hereby deleted in its entirety and replaced as follows:
"Attachment C: Standard State Provisions for Contracts and Grants" (revision version dated October 1, 2024) constitutes part of this Contract and is hereby incorporated by reference as if fully set forth herein and shall apply to the Contractor and to the purchase of all goods and/or services by the State under this Contract. A copy of this document is available online at: <https://bgs.vermont.gov/purchasing-contracting/forms>.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: <http://bgs.vermont.gov/purchasing-contracting/debarment>

State of Vermont Cybersecurity Standard Update. Contractor confirms that all products and services provided to or for the use of the State under the Contract shall be in compliance with State of Vermont Cybersecurity Standard Update in effect at the time of this Amendment to the Contract. The State of Vermont Cybersecurity Standard Update prohibits the use of certain branded products in State information systems or any vendor system, and a copy is available at: <https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives>

This document consists of 24 pages. Except as modified by this Amendment No. 2 all provisions of the Contract remain in full force and effect.

The signatures of the undersigned indicate that each has read and agrees to be bound by this Amendment to the Contract.

STATE OF VERMONT

By: _____

Name: Wanda Minoli

Title: Commissioner - Buildings and
General Services

Date: _____

Keuper North America LLC

By: _____

Name: _____

Title: _____

Date: _____

Kueper North America NASPO Pricing Catalog Snowplow & Grader Cutting Edges - Contract # 47645
UPDATED 8/11/2025

IMPORTANT: Due to the continuing tariff uncertainty, for all imported Kueper products we will add a base 15% tariff (EU RATE) pass through to the costs. Please be advised this is still a changing environment and it is strongly recommended to email or call for current quotations as some product if already in stock will be priced without. As of 08/21/2025 there is a new announcement for such products, steel and aluminum tariffs based on Section 232 of the Trade Expansion Act of 1962 (Section 232) will apply to the steel and aluminum content. We are not yet sure how this will affect additional costs on Kueper Imported products. Please confirm all Kueper Product pricing before placing orders!

CATEGORY 1 - TRUCK MOUNTED BLADES & PRODUCTS

KUEPER TRUCK MOUNTED BALDES & PRODUCTS

ITEM NUMBER		DESCRIPTION	MSRP/LIST PRICE USD	NASPO Discounted Price	NASPO DISCOUNT % OFF MSRP
GK5 BLADES					
		KNA:GK5			
KUP	371556507	GK5 - 2.61 (31.30") - punch 3.83", 7.87" ctr; for Schmidt-plow - MF3.4;	\$ 589.47	\$ 524.63	11%
KUP	371554507	GK5 - 2.95 (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4;	\$ 666.26	\$ 592.97	11%
KUP	34B558500	GK5 - 28 deg. - 3' - rubber/ceramic snowplow blade; punch 3", 3", 12" ctr	\$ 677.55	\$ 603.02	11%
KUP	34B558507	GK5 - 3' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr	\$ 677.55	\$ 603.02	11%
KUP	34B559500	GK5 - 28 deg. - 4' - rubber/ceramic snowplow blade; punch 3". 3", 12" ctr	\$ 903.40	\$ 804.03	11%
KUP	34B559507	GK5 - 4' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr	\$ 903.40	\$ 804.03	11%
KUP	34B552500	GK5 - 5' - rubber/ceramic snow plow blade - no punch	\$ 1,129.25	\$ 1,005.03	11%
KUP	34B566507	GK5 - 5' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr	\$ 1,129.25	\$ 1,005.03	11%
KUP	34B570507	GK5 - 5.5' - rubber/ceramic snowplow blade punch 3", 3", 9", 12"x3, 9", 3", 3	\$ 1,490.61	\$ 1,326.64	11%
KUP	300000001	GK5 - 11' - rubber/ceramic snowplow blade punch 3",3",9",12"x3,9",3",3" - (	\$ 2,484.35	\$ 2,211.07	11%
		KNA:GK5 BOSS Plows			
KUP	348001500	GK5 - 28 deg. - BOSS 7.5' Sport Straight Plow	\$ 1,693.88	\$ 1,507.55	11%

KUP	34A004500	GK5 - 28 deg. - BOSS 8' SPR plow	\$ 1,806.80	\$ 1,608.05	11%
KUP	34A005500	GK5 - 28 deg. - BOSS 8.5' SPR plow	\$ 1,919.73	\$ 1,708.56	11%
KUP	34A000500	GK5 - 28 deg. - BOSS 9' SPR plow -STB	\$ 2,032.65	\$ 1,809.06	11%
KNA:GK5 BOSS Vplows					
KUP	34A546500M	GK5 - 28°- LH - BOSS 7.5' V-Plow, 3.55'	\$ 801.77	\$ 713.57	11%
KUP	34A646500M	GK5 - 28°- RH - BOSS 7.5' V-Plow, 3.55'	\$ 801.77	\$ 713.57	11%
KUP	34A503500M	GK5 - 28 deg. - LH - BOSS 8.2 VXT Vplow -3.875'	\$ 875.17	\$ 778.90	11%
KUP	34A603500M	GK5 - 28 deg. - RH - BOSS 8.2 VXT Vplow - 3.875'	\$ 875.17	\$ 778.90	11%
KUP	34A504500M	GK5 - 28 deg. - LH - BOSS 9.2 Vplow - 4.375'	\$ 988.09	\$ 879.40	11%
KUP	34A604500M	GK5 - 28 deg. - RH - BOSS 9.2 Vplow - 4.375'	\$ 988.09	\$ 879.40	11%
KUP	34A522500M	GK5 - 28 deg. - LH - BOSS 10' Vplow - 4.5'	\$ 1,016.33	\$ 904.53	11%
KUP	34A622500M	GK5 - 28 deg. - RH - BOSS 10' Vplow - 4.5'	\$ 1,016.33	\$ 904.53	11%
KUP	232900161	Middle piece for BOSS Vplow - Poly - fits both Right and Left hand blades	\$ 87.14	\$ 77.55	11%
KNA:GK5 Buyers Plows					
KUP	34A0265C7	GK5 - 20 degree - 8.5' - Buyers EX85 plow - one set	\$ 1,919.73	\$ 1,708.56	11%
KUP	34A011500	GK5 - 28 degree - 9' - Buyers EX90 plow - one set	\$ 2,032.65	\$ 1,809.06	11%
KUP	34B0075C7	GK5 - 20 degree - Buyers VFX85 V-plow - includes middle piece - one set - 8.1	\$ 1,950.11	\$ 1,735.60	11%
KUP	34B0045C7	GK5 - 20 degree - Buyers VFX95II V-plow - one set - includes middle pcs (2 pr	\$ 2,154.20	\$ 1,917.24	11%
KNA:GK5 TENCO plows					
KUP	34B006507	GK5 for TENCO 144 plow 112" (9.33')	\$ 2,107.18	\$ 1,875.39	11%
KUP	34A010507	GK5 for 10' Tenco TCP-10-T-36-E1-HF1 straight plow - one set - 3 pcs 40"	\$ 2,258.50	\$ 2,010.07	11%
KNA:GK5 Western Plows					
KUP	34B0055B7	GK5 - 25 degree - Western 7'2"" Defender Plow - one set			
KUP	34A0255B7	GK5 - 25 deg. - Western 8' pro plus plow - one set	\$ 1,806.80	\$ 1,608.05	11%
KUP	34B0005B7	GK5 - 25 degree - Western 8'.6" Pro Plus Plow - one set	\$ 1,919.73	\$ 1,708.56	11%
KUP	34A0065B7	GK5 - 25 deg. - Western 9' Pro Plus Plow - one set	\$ 2,032.65	\$ 1,809.06	11%
KNA:GK5 Western/SnowEx/Fisher Vplows					
KUP	34A5245B7M	GK5 - 25 deg. - LH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 903.40	\$ 804.03	11%
KUP	34A6245B7M	GK5 - 25 deg. - RH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 903.40	\$ 804.03	11%
KUP	34A6235B7M	GK5 - 25 deg. - RH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 1,016.33	\$ 904.53	11%
KUP	34A5235B7M	GK5 - 25 deg. - LH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 1,016.33	\$ 904.53	11%
KUP	232900186	Middle Piece - LH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 297.49	\$ 264.77	11%
KUP	232900187	Middle Piece -RH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 297.49	\$ 264.77	11%

KNA:GK5 Meyer Plows						
KUP	387014507	GK5 - 7.5' - Meyer LP straight plow one set	\$ 1,693.88	\$ 1,507.55	11%	
KUP	387015507	GK5 - 8.5' - Meyer LP straight plow - one set	\$ 1,919.73	\$ 1,708.56	11%	
KUP	34A0095B7S	GK5 - 25 deg. - Meyer 9' CP straight plow - one set	\$ 2,032.65	\$ 1,809.06	11%	
KNA:GK5 Meyer VPlows						
KUP	387619507	GK5 - LH - for MEYER 8.5' Vplow - 4'	\$ 903.40	\$ 804.03	11%	
KUP	387519507	GK5 - RH - for MEYER 8.5' Vplow - 4'	\$ 903.40	\$ 804.03	11%	
KUP	387520507	GK5 - LH - for MEYER 9.5' Vplow - 4.5'	\$ 1,016.33	\$ 904.53	11%	
KUP	387620507	GK5 - RH - for MEYER 9.5' Vplow - 4.5'	\$ 1,016.33	\$ 904.53	11%	
KUP	232900178	Middle Piece - LH - Meyer VPlow - Poly	\$ 297.49	\$ 264.77	11%	
KUP	232900179	Middle Piece - RH- Meyer VPlow - Poly	\$ 297.49	\$ 264.77	11%	
KNA:GK5/GK Airport Blades						
KUP	3715525B7	GK5 - 25 deg. - 3.28' - rubber/ceramic snow plow blade;for Boschung plow				
KUP	3715555B7	GK5 - 25deg. - 3.93' - rubber/ceramic snow plow blade; for Boschung plow				
KUP	34A5894SP	GK5 - 3' -rubber/ceramic blade for snow pusher plow	\$ 677.55	\$ 603.02	11%	
KUP	34A5884SP	GK5 - 4' - rubber/ceramic blade for snow pusher plow	\$ 903.40	\$ 804.03	11%	
KUP	34B5585P7	GK RUPO AB - 3' - Rubber/POLY snowplow blade FOR AIRPORTS	\$ 677.55	\$ 603.02	11%	
KUP	34B5595P7	GK RUPO AB - 4' - Rubber/POLY snowplow blade FOR AIRPORTS	\$ 903.40	\$ 804.03	11%	
KUP	8s08204	GK5 - 3' - Adapter plate for pusher plow	\$ 275.16	\$ 244.89	11%	
KUP	8s08404	GK5 - 4' - Adapter plate for pusher plow	\$ 366.88	\$ 326.52	11%	
KUP	8s08204-25-1.5	GK5 - Adapter Plate - 3' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 275.16	\$ 244.89	11%	
KUP	8s08204-35-1	GK5 - Adapter Plate - 3' - 35 degree - 1" gauge - adapter for pusher plow	\$ 275.16	\$ 244.89	11%	
KUP	8s08204-35-2	GK5 - Adapter Plate - 3' - 35 degree - 2" gauge - adapter for pusher plow	\$ 275.16	\$ 244.89	11%	
KUP	8s08404-35-1	GK5 - Adapter Plate - 4' - 35 degree - 1" gauge - adapter for pusher plow	\$ 366.88	\$ 326.52	11%	
KUP	8s08404-25-1.5	GK5 - Adapter Plate - 4' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 366.88	\$ 326.52	11%	
KUP	8s08404-35-2	GK5 - Adapter Plate - 4' - 35 degree - 2" gauge - adapter for pusher plow	\$ 366.88	\$ 326.52	11%	
CECO BLADES						
KNA:CECO						
KUP	3715565H2B7	CECO SF50 - 2.61' - punch 3.83", 7.87" ctr.	\$ 613.38	\$ 552.04	10%	
KUP	3715545H2B7	CECO SF50 - 2.95' (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.	\$ 693.28	\$ 623.95	10%	
KUP	34A5675H2B7	CECO SF50 - 3' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ct	\$ 705.03	\$ 634.53	10%	
KUP	34A5665H2B7	CECO SF50 - 4' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ct	\$ 940.04	\$ 846.04	10%	

KUP	3AB0225H2	CECO SF50 - 24.23' for Assaloni TE90X-42.70 - one set	\$ 5,694.29	\$ 5,124.86	10%
KUP	34A0135H2	CECO SF50 - 10.39' - for Schmidt plow MS 32.1S - one set	\$ 2,441.75	\$ 2,197.58	10%
KUP	34A0195H2	CECO SF50 - 17.5' for Assaloni TE 90-42.52S plow - one set	\$ 4,112.68	\$ 3,701.41	10%
KUP	3AB0235H2B8	CECO SF50 - 17.68' for Assaloni TE 90-42.52S plow - one set	\$ 4,154.98	\$ 3,739.48	10%

KOMBI UNDERBODY BLADES**KNA:KOMBI UB**

KUP	348558369	KOMBI UB - 3' - ceramic/ steel underbody blade; punch 3", 3", 12" ctr.	\$ 705.03	\$ 634.53	10%
KUP	348559369	KOMBI UB - 4' - ceramic/steel underbody blade; punch 3", 3", 12" ctr.	\$ 940.04	\$ 846.04	10%

TUCA SX WAVE BLADES**KNA:TUCA SX Wave**

KUP	34A56736XB7	TUCA SX Wave - 3' - carbide/steel snow plow blade; punch 3", 3", 12" ctr;	\$ 1,070.52	\$ 1,016.99	5%
KUP	3485583XX	TUCA SX Wave - 3' - Carbide/steel snowplow blade - 20 degree	\$ 1,070.52	\$ 1,016.99	5%
KUP	34A55836XB7	TUCA SX Wave - 44" - carbide/steel snow plow blade; Punch 2", 1", 3", 4", 4"	\$ 1,309.60	\$ 1,244.12	5%
KUP	34A56636XB7	TUCA SX Wave - 4' - carbide/steel snow plow blade; punch 3, 3", 12" ctr.;	\$ 1,427.36	\$ 1,355.99	5%
KUP	3485593XX	TUCA SX Wave - 4' - Carbide/steel snowplow blade - 20 degree	\$ 1,427.36	\$ 1,355.99	5%
KUP	34A57036XB7	TUCA SX Wave - 5.5' - carbide/steel snowplow blade; punch 3", 3", 9", 12"x3	\$ 1,962.62	\$ 1,864.49	5%
KUP	8s8048004	TUCA SX Wave - 5' support plate for U.S. plow 11'	\$ 537.05	\$ 510.20	5%
KUP	8s8048003	TUCA SX Wave - 6' support plate for U.S. plow 11'	\$ 644.46	\$ 612.24	5%

TUCA UNDERBODY BLADES**KNA:TUCA UB**

KUP	3485583TX	TUCA UB - 3' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$ 1,070.52	\$ 1,016.99	5%
KUP	34B5583TS	TUCA UB - 3' - carbide/steel underbody blade; Mop Style - 3.98" x 1.57"	\$ 1,070.52	\$ 1,016.99	5%
KUP	34A5823TX	TUCA UB - 3' - extended edge.	\$ 1,070.52	\$ 1,016.99	5%
KUP	34A5913TXS	TUCA UB - 40" - (3.33') - carbide/steel underbody blade	\$ 1,188.28	\$ 1,128.86	5%
KUP	34A5923TXS	TUCA UB - 42" - (3.5') - carbide/steel underbody blade	\$ 1,248.94	\$ 1,186.49	5%
KUP	34A5583TX	TUCA UB - 44" - (3.67) carbide/steel underbody blade; punch 2" - 4" ctr.	\$ 1,309.60	\$ 1,244.12	5%
KUP	34A5903TXS	TUCA UB - 46" - (3.83') - carbide/steel underbody blade	\$ 1,366.70	\$ 1,298.36	5%
KUP	3485593TX	TUCA UB - 4' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$ 1,427.36	\$ 1,355.99	5%
KUP	34B5593TS	TUCA UB - 4' - carbide/steel underbody blade; Mop Style - 3.98" x 1.57"	\$ 1,427.36	\$ 1,355.99	5%
KUP	34A5833TX	TUCA UB - 4' - extended edge.	\$ 1,427.36	\$ 1,355.99	5%
KUP	34B5503TXS	TUCA UB - 4' - carbide/steel underbody blade - short miter 3" long x 2"	\$ 1,427.36	\$ 1,355.99	5%
KUP	34B5513TXS	TUCA UB - 4' - carbide/steel underbody blade - long miter 4.31" long x 3.92"	\$ 1,427.36	\$ 1,355.99	5%

KUEPER ADAPT BLADES

KUP	34A5673AXB7	Kueper Adapt - 3'	\$ 1,170.15	\$ 1,111.64	5%
KUP	34A5663AXB7	Kueper Adapt - 4'	\$ 1,560.20	\$ 1,482.19	5%

XT ARMORED BLADES**KNA:XT Armored**

KUP	XT28ARM	XT 28" Armored Carbide Edge - enhanced single edge with Tasco wear plate	\$ 438.28	\$ 394.45	10%
KUP	XT36ARM	XT 36" Armored carbide - enhanced single edge with Tasco wear plate	\$ 561.90	\$ 505.71	10%
KUP	XT36ARM-300	XT 36" Armored Carbide Edge - enhanced single edge with Tasco wear plate.	\$ 561.90	\$ 505.71	10%
KUP	XT36ARMMR	XT 36" Armored Carbide - Miter Right - enhanced single edge with Tasco wea	\$ 561.90	\$ 505.71	10%
KUP	XT36ARMML	XT 36" Armored Carbide - Miter Left - enhanced single edge with Tasco wear	\$ 561.90	\$ 505.71	10%
KUP	XT37.5ARMCTR	XT 37.5" armored center section- enhanced carbide blade punch 6", 8"x 4, €	\$ 586.25	\$ 527.62	10%
KUP	XT40ARM	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - pun	\$ 625.58	\$ 563.02	10%
KUP	XT40ARMCTR	XT 40" armored carbide - punch 2", 8"x 4, 6"	\$ 625.58	\$ 563.02	10%
KUP	XT40ARMENDMR	XT 40" armored end carbide - Mitered Right - punch 4", 8"	\$ 625.58	\$ 563.02	10%
KUP	XT40ARMWEGL	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - weld	\$ 725.58	\$ 653.02	10%
KUP	XT40ARMWEGR	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - weld	\$ 725.58	\$ 653.02	10%
KUP	XT44ARMCTR	XT 44" Armored center section- enhanced single edge with Tasco wear plate	\$ 687.39	\$ 618.65	10%
KUP	XT44ARMEND	XT 44" Armored end section- enhanced single edge with Tasco wear plate - :	\$ 687.39	\$ 618.65	10%
KUP	XT44ARMENDML	XT 44" armored end section - Mitered Left - enhanced carbide blade punch 2	\$ 687.39	\$ 618.65	10%
KUP	XT44ARMENDMR	XT 44" armored end section - mitered right - enhanced carbide blade punch :	\$ 687.39	\$ 618.65	10%
KUP	XT48ARM	XT 48" Armored Carbide - enhanced single edge with Tasco wear plate	\$ 749.20	\$ 674.28	10%
KUP	XT48ARM-300	XT 48" Armored Carbide Edge - enhanced single edge with Tasco wear plate.	\$ 899.04	\$ 809.14	10%
KUP	XT48ARMMR	XT 48" Armored carbide - Miter Right - enhanced single edge with Tasco wea	\$ 749.20	\$ 674.28	10%
KUP	XT48ARMML	XT 48" Armored carbide - Miter Left - enhanced single edge with Tasco wear j	\$ 749.20	\$ 674.28	10%

KNA:XT Armored Specialty Plows

KUP	XTARM1101	XT Armored - 8.5' Fisher Vplow - enhanced single edge carbide - includes mir	\$ 1,780.05	\$ 1,602.05	10%
KUP	XTARM1100	XT Armored - 9.5' Fisher Vplow - enhanced single edge carbide - includes mir	\$ 2,233.56	\$ 2,010.20	10%
KUP	XTARM1085V	XT Armored - 8.5' Western MVP3 Vplow - enhanced single edge carbide - incl	\$ 1,780.05	\$ 1,602.05	10%
KUP	XTARM1095V	XT Armored - 9.5' Western MVP3 Vplow - enhanced single edge carbide - incl	\$ 2,233.56	\$ 2,010.20	10%
KUP	XTARM1010	XT Armored - 10.5' Western MVP3 Vplow - enhanced single edge carbide- inc	\$ 2,460.32	\$ 2,214.29	10%
KUP	XTARM1200	XT Armored - 10' BOSS DXT V plow - enhanced single edge carbide - includes	\$ 2,460.32	\$ 2,214.29	10%
KUP	XTARMVPLOW	XT Armored - special punch for V Plows - one set	\$ 2,500.00	\$ 2,250.00	10%
KUP	CARBIDEVPLOW	Single edge carbide special punch for V plows - one set	\$ 2,400.00	\$ 2,160.00	10%

KUP	XTARM1190	XT Armored - 9' Fisher straight plow - enhanced single edge carbide - one set	\$ 2,040.84	\$ 1,836.76	10%
KUP	XTARM1020	XT Armored - 9' Western straight plow - enhanced single edge carbide with w	\$ 2,040.84	\$ 1,836.76	10%
KUP	XTARM1030	XT Armored - 10' Western plow - enhanced single edge carbide with wear pla	\$ 2,267.60	\$ 2,040.84	10%
KUP	XTARM1210	XT Armored - 9' BOSS Straight Plow - enhanced single edge carbide -one set	\$ 2,040.84	\$ 1,836.76	10%
KUP	XTARM1220	XT Armored - 10' BOSS Straight Plow - enhanced single edge carbide -one se	\$ 2,267.60	\$ 2,040.84	10%
KUP	XTARMSFLOW	XT Armored - special punch for Straight Plows - one set	\$ 2,300.00	\$ 2,070.00	10%
KUP	CARBIDESFLOW	Single edge carbdie special punch for straight plows - one set	\$ 2,040.82	\$ 1,836.74	10%

KNA:XT Armored Beveled

KUP	XT36ARMBV	XT 36" Armored Beveled - enhanced single edge carbide with Tasco wear pla	\$ 611.25	\$ 550.13	10%
KUP	XT48ARMBV	XT 48" Armored Beveled - enhanced single edge carbide with Tasco wear pla	\$ 815.00	\$ 733.50	10%
KUP	XT60ARMBV	XT 60" Armored Beveled - enhanced single edge carbide with Tasco wear pla	\$ 1,018.75	\$ 916.88	10%

XT SERRATED BLADES**KNA: XT Serrated**

KUP	XT36SER	XT 36" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$ 611.25	\$ 550.13	10%
KUP	XT48SER	XT 48" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$ 815.00	\$ 733.50	10%

KNA:XT Serrated Beveled

KUP	XT36SERBV	XT 36" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$ 611.25	\$ 550.13	10%
KUP	XT36SERBV.750	XT 36" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$ 808.53	\$ 727.68	10%
KUP	XT48SERBV.625	XT 48" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$ 815.00	\$ 733.50	10%
KUP	XT48SERBV.750	XT 48" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$ 1,078.04	\$ 970.24	10%

BLADE SAVERS**KNA Blade Savers for XT**

KUP	BP126S.078	Blade saver straight for XT & 6" carbides	\$ 261.07	\$ 234.96	10%
KUP	BP126.078SERHD	Blade Saver Curb Guard - Straight End Right - Heavy Duty for XT & 6" carbide:	\$ 301.59	\$ 271.43	10%
KUP	BP126.078SELHD	Blade Saver Curb Guard - Straight End Left - Heavy Duty for XT & 6" carbides	\$ 301.59	\$ 271.43	10%
KUP	BP126.078SELHDML	Blade Saver Curb Guard - Straight End Left - Heavy Duty - Miter Left for XT & €	\$ 301.59	\$ 271.43	10%
KUP	BP126.078SERHDMR	Blade Saver Curb Guard - Straight End Right - Heavy Duty - Miter Right for XT	\$ 301.59	\$ 271.43	10%
KUP	BP126.078CR	Blade Saver Curb Guard - Curved Right for XT & 6" carbides	\$ 321.43	\$ 289.29	10%
KUP	BP126.078CL	Blade Saver Curb Guard - Curved Left for XT & 6" carbides	\$ 321.43	\$ 289.29	10%
KUP	BP126.078CLML	Blade Saver Curb Guard - Curved Left- Miter Left for XT & 6" carbides	\$ 321.43	\$ 289.29	10%
KUP	BP126.078CRMRL	Blade Saver Curb Guard - Curved Right- Miter Right for XT & 6" carbides	\$ 321.43	\$ 289.29	10%

KUP	BP126S.138	Blade saver straight for XT & 6" carbides; 1 3/8" gauge for wing & reversible p	\$	261.07	\$	234.96	10%
KUP	BP126.138HDL	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbi	\$	301.59	\$	271.43	10%
KUP	BP126.138HDR	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" cart	\$	301.59	\$	271.43	10%
KUP	BP126.138CL	Blade Saver Curb Guard - Curved Left 18" for XT & 6" carbides - 1 3/8" gauge	\$	321.43	\$	289.29	10%
KUP	BP126.138CR	Blade Saver Curb Guard - Curved Right 18" for XT & 6" carbides - 1 3/8" gaug	\$	321.43	\$	289.29	10%
KUP	BP126.150SERHD	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" cart	\$	301.59	\$	271.43	10%
KUP	BP126.150SELHD	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbi	\$	301.59	\$	271.43	10%
KUP	BP128.150SELHD	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for 8" carbides -	\$	341.27	\$	307.14	10%
KUP	BP128.150SERHD	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for 8" carbides	\$	341.27	\$	307.14	10%
KNA:Blade Savers for TUCA / CECO / GK5 / ADAPT							
KUP	8Z8000008	Blade Saver XC Plate - Box includes 1 blade saver plate; mounting hardware;	\$	338.35	\$	304.52	10%
KUP	8Z8000009	Blade Saver XC plates - Box includes 2 blade saver plates, mounting hardwa	\$	676.70	\$	609.03	10%
KUP	8Z8000010	Blade Saver XC Plus Left - Box includes 1 Left side blade saver/end guard; m	\$	338.35	\$	304.52	10%
KUP	8Z8000011	Blade Saver XC Plus Right - Box includes 1 right side blade saver/end guard;	\$	338.35	\$	304.52	10%
KUP	8S0800244	Blade Saver SNX Plus Right - For 20 degree Tuca. Box includes 1 right side bl	\$	338.35	\$	304.52	10%
KUP	8S0800245	Blade Saver SNX Plus Left - For 20 degree Tuca. Box includes 1 right side bla	\$	338.35	\$	304.52	10%
KUP	8Z8000018	Blade Saver XC Plus Left with adapter plate. Box set for Adapt blade	\$	417.86	\$	376.07	10%
KUP	8Z8000019	Blade Saver XC Plus Right with adapter plate. Box set for Adapt blade	\$	417.86	\$	376.07	10%
KUP	8S0800246	Adapter Plate for Blade Saver Plus for Adapt Blade - Left	\$	79.77	\$	71.79	10%
KUP	8S0800247	Adapter Plate for Blade Saver Plus for Adapt Blade - Right	\$	79.77	\$	71.79	10%
KUP	232900174	Blade Saver GK Plus Right - Poly - fits standard blade	\$	198.40	\$	178.56	10%
KUP	232900175	Blade Saver GK Plus Left - Poly - fits standard blade	\$	198.40	\$	178.56	10%
KUP	232900183	Middle Piece Right for TUCA - MB plow - Polyurethane	\$	300.00	\$	270.00	10%
KUP	232900184	Middle Piece Left for TUCA - MB plow - Polyurethane	\$	300.00	\$	270.00	10%
KUP	232900177	Middle Piece Left for GK5 - MB cupping plow - polyurethane puck	\$	318.50	\$	286.65	10%
KUP	232900176	Middle Piece Right for GK5 - MB cupping plow - polyurethane puck	\$	318.50	\$	286.65	10%
KUP	371900002	Sliding shoe KOMBI "K" skid	\$	296.30	\$	266.67	10%
KUP	8Z8000014	Curb Guard kit for GK5 w/ adapter Full Height of Blade - Left	\$	386.90	\$	348.21	10%
KUP	8Z8000015	Curb Guard kit for GK5 w/ adapter Full Height of Blade - Right	\$	386.90	\$	348.21	10%

KUP	8Z8000016	Curb Guard kit w/ adapter Half Height of Blade - Left	\$ 386.90	\$ 348.21	10%
KUP	8Z8000017	Curb Guard kit w/ adapter Half Height of Blade - Right	\$ 386.90	\$ 348.21	10%
KUP	GK5SCGL	Curb Guard Steel for GK5 - left - cylinder end	\$ 214.30	\$ 192.87	10%
KUP	GK5SCGR	Curb Guard Steel for GK5 - right - cylinder end	\$ 214.30	\$ 192.87	10%
KUP	GK5SWAR	Curb Guard Steel Wrap Around Right for GK5	\$ 223.21	\$ 200.89	10%
KUP	GK5SWAL	Curb Guard Steel Wrap Around Left for GK5	\$ 223.21	\$ 200.89	10%
KUP	CECOCGR	Curb Guard CECO Steel - Right - special punch	\$ 214.30	\$ 192.87	10%
KUP	CECOCGL	Curb Guard CECO Steel - Left - special punch	\$ 214.30	\$ 192.87	10%
KUP	Western8SCGL	Curb Guard Steel Left - for Western straight plow	\$ 214.30	\$ 192.87	10%
KUP	Western8SCGR	Curb Guard Steel Right - for Western straight plow	\$ 214.30	\$ 192.87	10%
KUP	Western8SCGL25D	Curb Guard Steel Left - for Western straight plow - 25 degree	\$ 214.30	\$ 192.87	10%
KUP	Western8SCGR25D	Curb Guard Steel Right - for Western straight plow - 25 degree	\$ 214.30	\$ 192.87	10%
KUP	FISHERCGSWAL	Curb Guard Steel for Fisher plow	\$ 214.30	\$ 192.87	10%
KUP	FISHERCGSWAR	Curb Guard Steel for Fisher plow	\$ 214.30	\$ 192.87	10%
KUP	MEYER8.5SCGCR	Curb Guard Steel for Meyer 8.5' straight plow	\$ 214.30	\$ 192.87	10%
KUP	MEYER8.5SCGCL	Curb Guard Steel for Meyer 8.5' straight plow	\$ 214.30	\$ 192.87	10%
KUP	SCGL	Curb Guard Steel Custom Punch Left	\$ 214.30	\$ 192.87	10%
KUP	SCGR	Curb Guard Steel Custom Punch Right	\$ 214.30	\$ 192.87	10%
KUP	GK5CCGL	Curb Guard Carbide/Steel for GK5 - Full height of blade	\$ 296.63	\$ 266.97	10%
KUP	GK5CCGR	Curb Guard Carbide/Steel for GK5 - Full height of blade	\$ 296.63	\$ 266.97	10%
KUP	Western8CCGL	Curb Guard Carbide/Steel Left - for Western straight plow-full height of blade	\$ 296.63	\$ 266.97	10%
KUP	Western8CCGR	Curb Guard Carbide/Steel Right - for Western straight plow-full height of blade	\$ 296.63	\$ 266.97	10%
KUP	Western8CCGR25D	Curb Guard Carbide/Steel Right - for Western straight plow-full height of blade	\$ 296.63	\$ 266.97	10%
KUP	Western8CCGL25D	Curb Guard Carbide/Steel Left - for Western straight plow-full height of blade	\$ 296.63	\$ 266.97	10%
KUP	BOSSCGL	Curb Guard Carbide/Steel for BOSS	\$ 296.63	\$ 266.97	10%
KUP	BOSSCGR	Curb Guard Carbide/Steel for BOSS	\$ 296.63	\$ 266.97	10%
KUP	CCGL	Curb Guard Carbide/Steel Custom Punch Left	\$ 296.63	\$ 266.97	10%
KUP	CCGR	Curb Guard Carbide/Steel Custom Punch Right	\$ 296.63	\$ 266.97	10%
Accessories					
KUP	SNP-543VIKING	543 VIKING NOSE PIECE - for 6" blade	\$ 179.89	\$ 161.90	10%
KUP	SNP-543TENCO	543 TENCO NOSE PIECE - for 6" blade	\$ 179.89	\$ 161.90	10%
KUP	SNP-543EVEREST	543 EVEREST NOSE PIECE - for 6" blade	\$ 179.89	\$ 161.90	10%
KUP	SNP543EVEREXTR	543 EVEREST NOSE PIECE - RH- extended for high discharge plow - for 8" blade	\$ 189.89	\$ 170.90	10%

KUP	SNP543EVEREXTL	543 EVEREST NOSE PIECE - LH- extended for high discharge plow - for 8" bla	\$ 189.89	\$ 170.90	10%
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RUBBER MATTING

KUP	214200752	Reinforced Rubber Matting 2'x4' total thickness .6" (15mm) 8 Sqft = 61.04 lb	\$ 643.12	\$ 578.81	10%
KUP	214200971	Reinforced Rubber Matting 1'x4' total thickness .6" (15mm) 4 Sqft	\$ 321.56	\$ 289.40	10%
KUP	214200747	Reinforced Rubber Matting 3'x2' total thickness .6" (15mm) 6 Sqft	\$ 482.34	\$ 434.11	10%

Kueper by Kennametal Truck Mounted Plow Blades & Products**KUEPER BY KENNAMETAL ARMORED STYLE****Armored Blades**

KMT	1105976	Armored Blades 7/8" x 5" x 36" 5/8"Bolt 1.5"Gage 3-3-12	\$ 871.94	\$ 784.75	10%
KMT	1013304	Armored Blades 7/8" x 5" x 48" 5/8"Bolt 1.5"Gage 3-3-12	\$ 1,162.59	\$ 1,046.33	10%
KMT	1012159	Armored Blades Replacement Wear Patch 7/8" x 3" x 4"	\$ 30.43	\$ 27.38	10%

KUEPER BY KENNAMETAL DUAL CARBIDE STYLE**Dual Carbide Blades**

KMT	1011871	Dual-Carbide Blade 7/8" x 5" x 24" 5/8"Bolt 1.62"Gage	Obsolete	Obsolete	N/A
KMT	1011872	Dual-Carbide Blade 7/8" x 5" x 36" 5/8"Bolt 1.62"Gage	\$ 1,261.52	\$ 1,135.37	10%
KMT	1011875	Dual-Carbide Blade 7/8" x 5" x 48" 5/8"Bolt 1.62"Gage DCIGDR48A	\$ 1,682.02	\$ 1,513.82	10%
KMT	1011879	Dual-Carbide Blade 7/8" x 5" x 36" 3/4"Bolt 1.62"Gage	\$ 1,261.52	\$ 1,135.37	10%
KMT	1011877	Dual-Carbide Blade 7/8" x 5" x 48" 3/4"Bolt 1.62"Gage	\$ 1,682.02	\$ 1,513.82	10%
KMT	1311238	Dual-Carbide Blade 7/8" x 5" x 60" 5/8"Bolt 1.62"Gage	\$ 2,102.52	\$ 1,892.27	10%

Dual Carbide Accessories

KMT	2492564	Dual-Carbide Blade Covers 3/4 x 4" x 36" 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	2478681	Dual-Carbide Blade Covers 3/4 x 4" x 48" 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	1011918	Dual-Carbide End Protector Standard for 5/8" (16) Bolts	\$ 86.80	\$ 78.12	10%
KMT	1011919	Dual-Carbide End Protector Standard for 3/4" (19) Bolts	\$ 101.00	\$ 90.90	10%
KMT	1012555	Dual-Carbide End Protector Maximum-duty right for 5/8" (16) Bolts	\$ 496.39	\$ 446.75	10%
KMT	1012560	Dual-Carbide End Protector Maximum-duty left for 5/8" (16) Bolts	\$ 496.39	\$ 446.75	10%

KUEPER BY KENNAMETAL I.C.E. Series**I.C.E. Blades**

KMT	1553693	I.C.E. Snowplow PB-536 7/8 X 5 X 36" 1 1/2"Gage Square Top	\$ 515.48	\$ 463.93	10%
KMT	1553694	I.C.E. Snowplow PB-548 7/8 X 5 X 48" 1 1/2"Gage Square Top	\$ 687.30	\$ 618.57	10%

KMT	2035932	I.C.E Snowplow PB-636 7/8 X 5 X 36" 1 1/2"Gage Beveled Top	\$ 555.06	\$ 499.55	10%
KMT	2035931	I.C.E Snowplow PB-648 7/8 X 5 X 48" 1 1/2"Gage Beveled Top	\$ 740.07	\$ 666.07	10%
KMT	3384812	I.C.E Snowplow PB-660 7/8 X 5 X 60" 1 1/2"Gage Beveled Top	Obsolete	Obsolete	N/A
KMT	1923523	I.C.E. KenCoat Blade 7/8" x 5" x 36" 5/8"Bolt 1.5Gage	\$ 714.78	\$ 643.30	10%
KMT	1923524	I.C.E. KenCoat Blade 7/8" x 5" x 48" 5/8"Bolt 1.5Gage	\$ 866.15	\$ 779.53	10%
KMT	2388888	I.C.E. KenCoat Blade 7/8" x 5" x 36" 3/4"Bolt 1.5Gage	\$ 716.56	\$ 644.90	10%
KMT	2388889	I.C.E. KenCoat Blade 7/8" x 5" x 48" 3/4"Bolt 1.5Gage	\$ 840.74	\$ 756.67	10%
KMT	3792614	I.C.E. KenCoat Blade IB875482470348 4'	Obsolete	Obsolete	N/A
I.C.E. Accessories					
KMT	2040087	I.C.E End Blade Saver 5"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt	\$ 439.87	\$ 395.88	10%
KMT	2040089	I.C.E End Blade Saver 6"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt	\$ 413.06	\$ 371.75	10%
KMT	2040091	I.C.E End Blade Saver 6"Height 3-3" 2.0"Gage 10.5"Length 5/8"Bolt	\$ 414.07	\$ 372.67	10%
KMT	2402494	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 2.0"Gage 22.5"Length 5/8"Bolt	\$ 641.61	\$ 577.45	10%
KMT	2402495	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt	\$ 641.61	\$ 577.45	10%
KMT	2457130	I.C.E End Blade Saver 8"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	3556530	I.C.E End Blade Saver 5"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt	\$ 736.31	\$ 662.68	10%
KMT	2035512	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8"Bolt	\$ 482.41	\$ 434.17	10%
KMT	2037952	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 2.0"Gage 24"Length 5/8"Bolt	\$ 482.43	\$ 434.18	10%
KMT	2037951	I.C.E CTR Blade Saver 5"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	2038044	I.C.E CTR Blade Saver 6"Height 3-3-3" 1.5"Gage 9"Length 5/8"Bolt	\$ 228.20	\$ 205.38	10%
KMT	2038045	I.C.E CTR Blade Saver 8"Height 3-3-3" 1.5"Gage 9"Length 5/8"Bolt	\$ 230.67	\$ 207.60	10%
KMT	2038046	I.C.E CTR Blade Saver 6"Height 3-12-3" 1.5"Gage 18"Length 5/8"Bolt	\$ 361.80	\$ 325.62	10%
KMT	2042998	I.C.E CTR Blade Saver 8"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8"Bolt	\$ 591.43	\$ 532.28	10%
KMT	7114901	I.C.E. Kencast Curb Bumper 1"x6"x10.5; 1.5" wide Kencast End; 1.72" gage; 5/8" bolt; reversible 2 bolt; 5.25-3-2.25 punch; KCWB-1001	Quote	Quote	N/A
KMT	7114902	I.C.E. Kencast Curb Bumper 1"x6"x22.5; 1.5" wide Kencast End; 1.5" gage; 5/8" bolt; reversible 2 bolt; 5.25-3-2.25 punch; KCWB-1002	Quote	Quote	N/A
KMT	7114903	I.C.E. Kencast Curb Bumper Pad; KCWB-1003	\$ 254.19	\$ 228.77	10%

KUEPER BY KENNAMETAL KENCOAT STYLE**KenCoat BLADES**

KMT	1231173	KenCoat Blade 7/8 X 5 X 36" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$ 660.74	\$ 594.67	10%
KMT	1180020	KenCoat Blade 7/8 X 5 X 48" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$ 813.93	\$ 732.53	10%
KMT	1728718	KenCoat Blade 7/8 X 5 X 48" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection	\$ 854.61	\$ 769.15	10%

KMT	6091098	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection	\$ 750.33	\$ 675.30	10%
KMT	2619559	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$ 672.80	\$ 605.52	10%
KMT	2619560	KenCoat Blade 7/8 X 5 X 48" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$ 897.07	\$ 807.37	10%

KUEPER BY KENAMETAL SINGLE EDGE CARBIDE TOP BEVELED

KMT	1011883	Snowplow Grader Blade PB-736H Top Beveled 5/8" Inserts 7/8" x 5" x 36"	\$ 322.20	\$ 289.98	10%
KMT	1011885	Snowplow Grader Blade PB-748H Top Beveled 5/8" Inserts 7/8" x 5" x 48"	\$ 422.24	\$ 380.02	10%
KMT	1011887	Snowplow Grader Blade PB-760H Top Beveled 5/8" Inserts 7/8" x 5" x 60"	\$ 564.13	\$ 507.72	10%
KMT	1011930	Snowplow Grader Blade GDR48A0140 Top Beveled 3/4" Inserts 7/8" x 5" x 48"	Obsolete	Obsolete	N/A
KMT	5690986	Snowplow Grader Blade PB875363710626 Top Beveled 5/8" Inserts 7/8" x 5" x 48"	\$ 320.13	\$ 288.12	10%
KMT	1789731	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 4" 1.62" Gage	Obsolete	Obsolete	N/A
KMT	1789733	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 6" 1.62" Gage	Obsolete	Obsolete	N/A
KMT	5873076	Snowplow Blade PB-336H 7/8" x 5" x 36" 1 1/2"Gauge 3-3-12-12-3-3" T	\$ 339.07	\$ 305.17	10%

KUEPER BY KENAMETAL TUNGSTEN CARBIDE PICK-UP PLOW BLADES**Straight Plows**

KMT	1826115	Snowplow 8'-0" (90") Meyer/Fisher 1/2"Bolt Replaces 48"	Obsolete	Obsolete	N/A
KMT	1826116	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" En	Obsolete	Obsolete	N/A
KMT	1826117	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" Ce	Obsolete	Obsolete	N/A
KMT	1826124	Snowplow 8'-6" (102") Western 1/2"Bolt Replaces 51"	Obsolete	Obsolete	N/A
KMT	3017373	Snowplow 9'-0" (108") Western Pro Series 5/8"Bolt Replaces 54"	\$ 735.26	\$ 661.73	10%
KMT	3336769	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 31-3/4"	\$ 422.11	\$ 379.90	10%
KMT	3336770	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 45" C	\$ 612.72	\$ 551.45	10%
KMT	2263064	Snowplow 8'-0" (96") The Boss 1/2"Bolt Replaces 48"	\$ 596.89	\$ 537.20	10%
KMT	2263065	Snowplow 8'-6" (102") The Boss 1/2"Bolt Replaces 51"	\$ 628.61	\$ 565.75	10%
KMT	2263066	Snowplow 9'-0" (108") The Boss 1/2"Bolt Replaces 54"	\$ 663.74	\$ 597.37	10%
KMT	1011842	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 36" En	\$ 288.20	\$ 259.38	10%
KMT	1011844	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 48" Ce	\$ 389.15	\$ 350.23	10%
KMT	2263011	Snowplow 9'-2" (110") The Boss VRT3 5/8"Bolt Replaces 54	\$ 747.41	\$ 672.67	10%

KUEPER BY KENAMETAL CARBIDE SNOWPLOW BLADES**Standard-Size 5/8" Carbide Inserts**

KMT	1011805	Snowplow Blade PB-128C 3/4" x 6" x 28" 2"Gage 6-8-8-6"	\$ 236.30	\$ 212.67	10%
KMT	1011807	Snowplow Blade PB-136 3/4" x 6" x 36" 2"Gage 3-3-12-12-3-3" Sq	\$ 289.59	\$ 260.63	10%
KMT	1011848	Snowplow Blade PB-136H 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3" Sq	\$ 297.30	\$ 267.57	10%
KMT	1011842	Snowplow Blade PB-236 3/4" x 6" x 36" 1 1/2"Gage 3-3-12-12-3-3" Sq	\$ 288.20	\$ 259.38	10%
KMT	1011859	Snowplow Blade PB-436 3/4" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3" Sq	\$ 324.41	\$ 291.97	10%
KMT	1011883	Snowplow Blade PB-736H 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3" T	\$ 322.20	\$ 289.98	10%

KMT	1011811	Snowplow Blade PB-144E 3/4" x 6" x 44" 2"Gage 2-8-8-8-8-2" Squ	\$ 362.83	\$ 326.55	10%
KMT	1011809	Snowplow Blade PB-144C 3/4" x 6" x 44" 2"Gage 6-8-8-8-8-6" Squa	\$ 364.48	\$ 328.03	10%
KMT	1011813	Snowplow Blade PB-148 3/4" x 6" x 48" 2"Gage 3-3-12-12-12-3-3"	\$ 384.41	\$ 345.97	10%
KMT	1011854	Snowplow Blade PB-148H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 395.57	\$ 356.02	10%
KMT	1011844	Snowplow Blade PB-248 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 389.15	\$ 350.23	10%
KMT	1011861	Snowplow Blade PB-448 3/4" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 422.87	\$ 380.58	10%
KMT	1011885	Snowplow Blade PB 748H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 422.24	\$ 380.02	10%
KMT	1011819	Snowplow Blade PB-160C 3/4" x 6" x 60" 2"Gage 6-8-8-8-8-8-6"	\$ 522.11	\$ 469.90	10%
KMT	1011887	Snowplow Blade PB-760H 7/8" x 5" x 60" 1 1/2"Gage 3-3-12-12-12-12-3"	\$ 564.13	\$ 507.72	10%
KMT	1011856	Snowplow Blade PB-160H 7/8" x 5" x 60" 1 1/2 " Gage 3-3-12-12-12-12-3"	\$ 512.96	\$ 461.67	10%
KMT	1011904	Snowplow Blade 36NPS 3/4" x 6" x 36"	\$ 264.44	\$ 238.00	10%
KMT	2984958	Snowplow Blade PB875362410136 FRINK WING 688-4 .88 x 5" x 36" 1.5 G	Obsolete	Obsolete	N/A
KMT	1011906	Snowplow Blade 48NPS 3/4" x 6" x 48"	\$ 375.33	\$ 337.80	10%
KMT	5331101	Snowplow Blade PB875483710492 .88 x 5" x 48"	\$ 574.72	\$ 517.25	10%
KMT	1011817	Snowplow Blade PB-160 3/4" x 6" x 60"	\$ 508.46	\$ 457.62	10%
KMT	1830137	Snowplow Blade 60NPS	\$ 468.43	\$ 421.58	10%
KMT	3090517	Snowplow Blade PB878362410165 7/8"x8"x36" 1 1/2" Gage 3-3-6-6-6-6-3"	\$ 407.11	\$ 366.40	10%
KMT	3090516	Snowplow Blade PB878482410166 7/8"x8"x48" 1 1/2" Gage 3-3-6-6-6-6-6"	\$ 561.33	\$ 505.20	10%
KMT	4156188	Snowplow Blade PB875363480410 7/8"x5"x36" 1 1/2" Gage 3-3-12-12-3-3"	Obsolete	Obsolete	N/A
KMT	2628214	Snowplow Blade PB876482410097 7/8"x6"x48" 1 1/2" Gage 3-3-12-12-12-3-3"	Obsolete	Obsolete	N/A
KMT	4159856	Snowplow Blade PB875483480422 7/8"x5"x48" 1 1/2" Gage 3-3-12-12-12-3-3"	Obsolete	Obsolete	N/A
KMT	6921670	Snowplow Blade PB136-7 3/4" x 6" x 36" 2"Gauge 3-3-12-12-3-3" Stand	\$ 356.35	\$ 320.72	10%
KMT	6921681	Snowplow Blade PB148-7 3/4" x 6" x 48" 2"Gauge 3-3-12-12-3-3" Stand	\$ 465.28	\$ 418.75	10%

Heavy-Duty 3/4" Carbide Inserts

KMT	1011968	Snowplow Blade PB-336 3/4" x 6" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$ 329.94	\$ 296.95	10%
KMT	1011970	Snowplow Blade PB-348 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 432.06	\$ 388.85	10%
KMT	1011926	Snowplow Blade PB-348H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 449.15	\$ 404.23	10%
KMT	1011930	Snowplow Blade GDR48A0140 Top Beveled 7/8" x 5" x 48" 1 1/2"Gage	Obsolete	Obsolete	N/A
KMT	1011972	Snowplow Blade PB-360 3/4" x 6" x 60" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 551.93	\$ 496.73	10%
KMT	1011974	Snowplow Blade PB-372 3/4" x 6" x 72" 1 1/2"Gage 3-3-12-12-12-12-12-3"	\$ 654.87	\$ 589.38	10%
KMT	2490256	Snowplow Blade PB875362450074 .88 x 5" x 36" 1.5 Gage	\$ 357.96	\$ 322.17	10%
KMT	2490257	Snowplow Blade PB875482450075 .88 x 5" x 48" 1.5 Gage	\$ 482.07	\$ 433.87	10%
KMT	2490259	Snowplow Blade PB875602450076 .88 x 5" x 60" 1.5 Gage	Obsolete	Obsolete	N/A
KMT	7035790	Snowplow Blade PB348-BN7 3/4" x 6" x 48" 1.5"Gauge 3-3-12-12-3-3" 3	\$ 530.93	\$ 477.83	10%
KMT	7353849	Snowplow Blade PB336-BN7 3/4" x 6" x 36" 1.5"Gauge 3-3-12-12-3-3" 3	\$ 383.61	\$ 345.25	10%
KMT	6984552	Snowplow Blade PB-348H-BN 7/8" x 5" x 48" 1 1/2"Gauge 3-3-12-12-3-3"	\$ 470.93	\$ 423.83	10%

KMT	6984553	Snowplow Blade PB-336H-BN 7/8" x 5" x 36" 1 1/2"Gauge 3-3-12-12	\$ 357.65	\$ 321.88	10%
.57" Tall Bullnose Inserts					
KMT	3323727	Snowplow Blade PB875362470182 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12	Obsolete	Obsolete	N/A
KMT	3323726	Snowplow Blade PB75482470183 7/8" X 5" X 48" 1 1/2"Gage 3-3-12-12	Obsolete	Obsolete	N/A
Premium					
KMT	6603946	Kennametal 3' - 1045 Premium Single Edge Carbide Blade	Obsolete	Obsolete	N/A
KMT	6603947	Kennametal 4' - 1045 Premium Single Edge Carbide Blade	Obsolete	Obsolete	N/A
Made To Order Inserts					
KMT	1157211	Snowplow Blade .81 x 40 Deg 7/8" x 6"x 44" 2"Gage 2-(10) 4" sp	Obsolete	Obsolete	N/A
KMT	3007351	Snowplow Blade PB-8876561440148 7/8" x 6" x 56" 2"Gage 4-(6) 8" sp	Obsolete	Obsolete	N/A
Accessories					
KMT	1012592	Snowplow Blade End Protector KCWB-0307-A Standard	\$ 293.00	\$ 263.70	10%
KMT	3336844	Snowplow Blade End Protector KCWB-0574 3 Bolt	\$ 414.70	\$ 373.23	10%
KMT	1012464	Kueper by Kennametal - Mushroom Cap Curb Guard KCWB-0145	\$ 133.50	\$ 120.15	10%
KMT	1012483	Snowplow Frame Shoe Casting KCWB-0167	\$ 426.04	\$ 383.43	10%
KMT	1012454	Wear Protection KCWB-0114	\$ 63.83	\$ 57.45	10%
KMT	1012633	Wear Protection KCWB-0055-20	\$ 35.48	\$ 31.93	10%

KNA TRUCK MOUNTED BLADES & PRODUCTS

KNA SINGLE EDGE CARBIDE BLADES

KNA	3-BLMI-136-PR	Single Edge 3/4" x 6" 3 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 463.56	\$ 417.21	10%
KNA	3-BLMI-148-PR	Single Edge 3/4" x 6" 4 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 525.46	\$ 472.91	10%
KNA	3-BLMI-160-PR	Single Edge 3/4" x 6" 5 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 682.50	\$ 614.25	10%
KNA	3-BLMI-124-SPR	Single Edge 3/4" x 6" 2 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 309.04	\$ 278.14	10%
KNA	3-BLMI-136-SPR	Single Edge 3/4" x 6" 3 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 463.56	\$ 417.21	10%
KNA	3-BLMI-148-SPR	Single Edge 3/4" x 6" 4 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 618.08	\$ 556.28	10%
KNA	3-BLMI-160-SPR	Single Edge 3/4" x 6" 5 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 772.61	\$ 695.35	10%
KNA	3-BLMI-424-HSPR	Single Edge 7/8" x 5" 2 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 310.33	\$ 279.30	10%
KNA	3-BLMI-436-HSPR	Single Edge 7/8" x 5" 3 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 465.49	\$ 418.95	10%
KNA	3-BLMI-448-HSPR	Single Edge 7/8" x 5" 4 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 538.15	\$ 484.34	10%
KNA	3-BLMI-460-HSPR	Single Edge 7/8" x 5" 5 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 775.82	\$ 698.24	10%

KNA	3-BLMIB-424-SHPR	Single Edge 7/8" x 5" 2 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 386.18	\$ 347.56	10%
KNA	3-BLMIB-436-SHPR	Single Edge 7/8" x 5" 3 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 579.27	\$ 521.34	10%
KNA	3-BLMIB-448-SHPR	Single Edge 7/8" x 5" 4 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 609.65	\$ 548.69	10%
KNA	3-BLMIB-460-SHPR	Single Edge 7/8" x 5" 5 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 965.45	\$ 868.90	10%

KNA	3-BLMIB-436-34-SHPR	Single Edge 7/8" x 5" 3 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 579.27	\$ 521.34	10%
KNA	3-BLMIB-448-34-SHPR	Single Edge 7/8" x 5" 4 FT Length Bevel Top Standard 5/8" 25 Degree Trap	\$ 609.65	\$ 548.69	10%

KNA	3-BLMI-136-BNPR	Single Edge 3/4" x 6" 3 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 623.01	\$ 560.71	10%
KNA	3-BLMI-148-BNPR	Single Edge 3/4" x 6" 4 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 830.68	\$ 747.62	10%
KNA	3-BLMI-160-BNPR	Single Edge 3/4" x 6" 5 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 1,038.36	\$ 934.52	10%

KNA	3-BLMI-424-SHBNPR	Single Edge 7/8" x 5" 2 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 427.80	\$ 385.02	10%
KNA	3-BLMI-436-SHBNPR	Single Edge 7/8" x 5" 3 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 641.70	\$ 577.53	10%
KNA	3-BLMI-448-SHBNPR	Single Edge 7/8" x 5" 4 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 855.61	\$ 770.04	10%
KNA	3-BLMI-460-SHBNPR	Single Edge 7/8" x 5" 5 FT Length Flat Top Standard 3/4" x 1" Bullnose S	\$ 1,069.51	\$ 962.56	10%

KNA	3-BLMIB-124-SHPR	Single Edge 7/8" x 6" 2 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 332.05	\$ 298.85	10%
KNA	3-BLMIB-136-SHPR	Single Edge 7/8" x 6" 3 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 498.08	\$ 448.27	10%
KNA	3-BLMIB-148-SHPR	Single Edge 7/8" x 6" 4 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 575.82	\$ 518.24	10%
KNA	3-BLMIB-160-SHPR	Single Edge 7/8" x 6" 5 FT Length Flat Top Standard 5/8" 25 Degree Trap	\$ 830.13	\$ 747.12	10%

KNA	3-BLMIB-448-SCHS	Single Edge 7/8" x 5" 4 FT Length Bevel Top Standard .562" x .365: x1" St	\$ 847.30	\$ 762.57	10%
KNA	3-BLMIB-460-SCHS	Single Edge 7/8" x 5" 5 FT Length Bevel Top Standard .562" x .365: x1" St	\$ 1,059.12	\$ 953.21	10%

KNA	3-BLMI-436-HSMO	Single Edge 7/8" x 5" 3 FT Length Flat Top Standard 3/4" 25 Degree Trap	\$ 847.30	\$ 762.57	10%
KNA	3-BLMI-448-HSMO	Single Edge 7/8" x 5" 4 FT Length Flat Top Standard 3/4" 25 Degree Trap	\$ 1,059.12	\$ 953.21	10%

KNA PAIRED CARBIDE BLADES

KNA	3-BLB-436-HSPCK	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,064.23	\$ 957.81	10%
KNA	3-BLB-448-HSPCK	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,211.74	\$ 1,090.56	10%
KNA	3-BLB-460-HSPCK	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,542.70	\$ 1,388.43	10%

KNA	3-BLB-436-34-HSPCK	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,064.23	\$ 957.81	10%
KNA	3-BLB-448-34-HSPCK	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,211.74	\$ 1,090.56	10%

KNA	3-BLB-460-34-HSPCK	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top DC Grades 5/8 trap inside	\$ 1,542.70	\$ 1,388.43	10%
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KNA	X3-BLB-345-EG	Paired Carbide END GUARD FOR PAIRED CARBIDE 5/8" BH 5/8" Bolt	\$ 199.24	\$ 179.32	10%
KNA	X3-BL-345-34-EG	Paired Carbide END GUARD FOR PAIRED CARBIDE 3/4" BH 3/4" Bolt	\$ 199.24	\$ 179.32	10%

KNA ICCE CARBIDE BLADES

KNA	3-MI-436-ICEPR	ICCE 7/8" x 5" 3 FT Flat Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 575.67	\$ 518.11	10%
KNA	3-MI-448-ICEPR	ICCE 7/8" x 5" 4 FT Flat Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 736.31	\$ 662.68	10%
KNA	3-MI-436-34-ICEPR	ICCE 7/8" x 5" 3 FT Flat Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 575.67	\$ 518.11	10%
KNA	3-MI-448-34-ICEPR	ICCE 7/8" x 5" 4 FT Flat Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 748.18	\$ 673.36	10%

KNA	3-MIB-436-ICEPR	ICCE 7/8" x 5" 3 FT Bevel Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 588.84	\$ 529.96	10%
KNA	3-MIB-448-ICEPR	ICCE 7/8" x 5" 4 FT Bevel Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 785.13	\$ 706.61	10%
KNA	3-MIB-436-34-ICEPR	ICCE 7/8" x 5" 3 FT Bevel Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 588.84	\$ 529.96	10%
KNA	3-MIB-448-34-ICEPR	ICCE 7/8" x 5" 4 FT Bevel Top ICE Grade .5x.75 Dowel Standard Highway P	\$ 785.13	\$ 706.61	10%

KNA ENHANCED CARBIDE BLADES

KNA	3-BL-136-SBNWP-MG	Armored Edge 3/4" x 6" 3 FT Length Flat Top Standard 3/4" x 1" Bullnose	\$ 749.65	\$ 674.69	10%
KNA	3-BL-148-SBNWP-MG	Armored Edge 3/4" x 6" 4 FT Length Flat Top Standard 3/4" x 1" Bullnose	\$ 888.44	\$ 799.59	10%
KNA	3-BL-160-SBNWP-MG	Armored Edge 3/4" x 6" 5 FT Length Flat Top Standard 3/4" x 1" Bullnose	\$ 1,110.55	\$ 999.49	10%

KNA	3-BLMI-124-SBNPR-M	Single Edge 3/4" x 6" 2 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 388.55	\$ 349.70	10%
KNA	3-BLMI-136-SBNPR-M	Single Edge 3/4" x 6" 3 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 582.83	\$ 524.55	10%
KNA	3-BLMI-148-SBNPR-M	Single Edge 3/4" x 6" 4 FT Length Flat Top Standard 3/4" x 1" Bullnose St	\$ 793.56	\$ 714.20	10%
KNA	3-BLMI-160-SBNPR-M	Single Edge 3/4" x 6" 5 FT Length Flat Top Standard 3/4" x 1" Bullnose S	\$ 971.38	\$ 874.24	10%

KNA	3-BLB-436-S-34-PBNP	Single Edge 7/8" x 5" 3 FT Length Bevel Top Enhanced 3/4" x 1" Bullnose	\$ 629.93	\$ 566.94	10%
KNA	3-BLB-448-S-34-PBNP	Single Edge 7/8" x 5" 4 FT Length Bevel Top Enhanced 3/4" x 1" Bullnose	\$ 839.91	\$ 755.92	10%
KNA	3-BLB-436-SPBNPR-M	Single Edge 7/8" x 5" 3 FT Length Bevel Top Enhanced 3/4" x 1" Bullnose	\$ 629.93	\$ 566.94	10%
KNA	3-BLB-448-SPBNPR-M	Single Edge 7/8" x 5" 4 FT Length Bevel Top Enhanced 3/4" x 1" Bullnose	\$ 839.91	\$ 755.92	10%

KNA	3-BLB-436-HSPC-MG	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 1,368.37	\$ 1,231.54	10%
KNA	3-BLB-448-HSPC-MG	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 1,499.75	\$ 1,349.78	10%
KNA	3-BLB-460-HSPC-MG	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 2,280.62	\$ 2,052.56	10%

KNA	3-BLB-436-34-HSPC-M	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 1,368.37	\$ 1,231.54	10%
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KNA	3-BLB-448-34-HSPC-M	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 1,499.75	\$ 1,349.78	10%
KNA	3-BLB-460-34-HSPC-M	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top Enhanced TC6 3/4" x 1" B	\$ 2,280.62	\$ 2,052.56	10%

CATEGORY 2 - GRADER BLADES & PRODUCTS

Kueper by Kennametal Grader Mounted Plow Blades & Products

KUEPER BY KENNAMETAL DUAL CARBIDE STYLE

Dual Carbide Blades					
KMT	1011871	Dual-Carbide Blade 7/8" x 5" x 24" 5/8"Bolt 1.62"Gage	Obsolete	Obsolete	N/A
KMT	1011872	Dual-Carbide Blade 7/8" x 5" x 36" 5/8"Bolt 1.62"Gage	\$ 1,261.52	\$ 1,135.37	10%
KMT	1011875	Dual-Carbide Blade 7/8" x 5" x 48" 5/8"Bolt 1.62"Gage DCIGDR48A	\$ 1,682.02	\$ 1,513.82	10%
KMT	1011879	Dual-Carbide Blade 7/8" x 5" x 36" 3/4"Bolt 1.62"Gage	\$ 1,261.52	\$ 1,135.37	10%
KMT	1011877	Dual-Carbide Blade 7/8" x 5" x 48" 3/4"Bolt 1.62"Gage	\$ 1,682.02	\$ 1,513.82	10%
KMT	1311238	Dual-Carbide Blade 7/8" x 5" x 60" 5/8"Bolt 1.62"Gage	\$ 2,102.52	\$ 1,892.27	10%
Dual Carbide Accessories					
KMT	2492564	Dual-Carbide Blade Covers 3/4 x 4" x 36" 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	2478681	Dual-Carbide Blade Covers 3/4 x 4" x 48" 5/8"Bolt	Obsolete	Obsolete	N/A
KMT	1011918	Dual-Carbide End Protector Standard for 5/8" (16) Bolts	\$ 86.80	\$ 78.12	10%
KMT	1011919	Dual-Carbide End Protector Standard for 3/4" (19) Bolts	\$ 101.00	\$ 90.90	10%
KMT	1012555	Dual-Carbide End Protector Maximum-duty right for 5/8" (16) Bolts	\$ 496.39	\$ 446.75	10%
KMT	1012560	Dual-Carbide End Protector Maximum-duty left for 5/8" (16) Bolts	\$ 496.39	\$ 446.75	10%

KUEPER BY KENNAMETAL SCARIFIER SYSTEM

Scarifier Blades					
KMT	1012359	Scarifier Blade 7/8" 5" 36" 5/8"Bolt Standard Duty	\$ 897.31	\$ 807.58	10%
KMT	1012360	Scarifier Blade 7/8" 5" 48" 5/8"Bolt Standard Duty	\$ 1,196.39	\$ 1,076.75	10%
KMT	1012361	Scarifier Blade 7/8" 5" 36" 3/4"Bolt Standard Duty	\$ 897.31	\$ 807.58	10%
KMT	1012362	Scarifier Blade 7/8" 5" 48" 3/4"Bolt Standard Duty	\$ 1,196.39	\$ 1,076.75	10%
KMT	1012351	Scarifier Blade 1 1/4" 5" 36" 5/8"Bolt Heavy Duty	\$ 1,032.56	\$ 929.30	10%
KMT	1012352	Scarifier Blade 1 1/4" 5" 48" 5/8"Bolt Heavy Duty	\$ 1,376.72	\$ 1,239.05	10%
KMT	1012354	Scarifier Blade 1 1/4" 5" 36" 3/4"Bolt Heavy Duty	\$ 1,032.56	\$ 929.30	10%
KMT	1012353	Scarifier Blade 1 1/4" 5" 48" 3/4"Bolt Heavy Duty	\$ 1,376.72	\$ 1,239.05	10%
KMT	1083322	Scarifier Blade 1 1/4" 6" 36" 5/8"Bolt Severe Duty	\$ 1,640.20	\$ 1,476.18	10%
KMT	1083323	Scarifier Blade 1 1/4" 6" 48" 5/8"Bolt Severe Duty	\$ 2,062.59	\$ 1,856.33	10%

KMT	1013086	Scarifier Blade 1 1/4" 6" 36" 3/4"Bolt Severe Duty	\$ 1,450.76	\$ 1,305.68	10%
KMT	1013087	Scarifier Blade 1 1/4" 6" 48" 3/4"Bolt Severe Duty	\$ 1,934.37	\$ 1,740.93	10%

Scarifier Bits

KMT	2041786	Scarifier Blade Bit C87WFTKCSB	Obsolete	Obsolete	N/A
KMT	3837213	Scarifier Blade Bit C87HDRP	\$ 20.15	\$ 18.13	10%
KMT	1010880	Scarifier Blade Bit C858KCSB	\$ 36.52	\$ 32.87	10%
KMT	1010937	Scarifier Blade Bit C87KCSB SR	Obsolete	Obsolete	N/A
KMT	1010935	Scarifier Blade Bit C87DS SR	Obsolete	Obsolete	N/A
KMT	1011208	Scarifier Blade Bit C855HD	Obsolete	Obsolete	N/A
KMT	1011206	Scarifier Blade Bit C855HDX	Obsolete	Obsolete	N/A
KMT	3386038	Scarifier Blade Bit C855HDX-4	\$ 14.02	\$ 12.62	10%
KMT	1011001	Scarifier Blade Bit C855LR	\$ 13.28	\$ 11.95	10%
KMT	1012240	Scarifier Blade Bit AR15087	\$ 38.26	\$ 34.43	10%
KMT	1010817	Scarifier Blade Bit C387BF	\$ 8.07	\$ 7.27	10%
KMT	6080818	Scarifier Blade Bit RK4-01 Road Milling Tooth	\$ 8.44	\$ 7.60	10%
KMT	7019955	Pick C87WD SB	\$ 23.69	\$ 21.32	10%
KMT	1010778	Scarifier Blade Trenching Tooth	\$ 10.41	\$ 9.37	10%
KMT	6299498	Scarifier Blade Bit Kueper by Kennametal - Scarifier Blade Bit RK1-01P grad	\$ 5.80	\$ 5.22	10%
KMT	6991231	Scarifier Blade Bit C87WT SB	\$ 25.83	\$ 23.25	10%
KMT	1012223	Scarifier Blade Retainer for "CM" Tooth	\$ 0.15	\$ 0.13	10%
KMT	1011935	Scarifier Blade Retainer LR87	\$ 0.46	\$ 0.42	10%
KMT	1012363	Scarifier Blade Retainer C87SR	\$ 0.39	\$ 0.35	10%
KMT	1012089	Scarifier Blade Retainer LR858	Obsolete	Obsolete	N/A
KMT	1012117	Scarifier Blade Retainer LR85	\$ 0.78	\$ 0.70	10%
KMT	1990418	Scarifier Blade Retainer RPR07	\$ 2.33	\$ 2.10	10%
KMT	1104522	Scarifier Blade Reducer Bushing	\$ 14.09	\$ 12.68	10%
KMT	1012275	Scarifier Blade Block C87B (was 1012234)	\$ 16.46	\$ 14.82	10%
KMT	1547387	Scarifier Blade Block U43XHD Large Trenching Block for Step Shank Tools	\$ 147.33	\$ 132.60	10%
KMT	1012281	Scarifier Blade Block CMB4 Trenching Block for CM42	\$ 10.54	\$ 9.48	10%
KMT	1012285	Scarifier Blade Block CMB4 Heavy Duty Trenching Block for CM42	\$ 19.52	\$ 17.57	10%
KMT	1012278	Scarifier Blade Block C10	\$ 14.39	\$ 12.95	10%
KMT	1012298	Scarifier Blade Block C87RL - G	\$ 24.54	\$ 22.08	10%
KMT	1810486	Scarifier Blade Covers 3/4" 5" 36" 5/8"Bolt Standard	\$ 280.28	\$ 252.25	10%
KMT	1803906	Scarifier Blade Covers 3/4" 5" 48" 5/8"Bolt Standard	\$ 373.70	\$ 336.33	10%
KMT	1810484	Scarifier Blade Covers 3/4" 5" 36" 3/4"Bolt Standard	\$ 280.28	\$ 252.25	10%
KMT	1810485	Scarifier Blade Covers 3/4" 5" 48" 3/4"Bolt Standard	\$ 373.70	\$ 336.33	10%

KMT	1791493	Scarifier Blade Covers 3/4" 6" 36" 5/8"Bolt Severe	Obsolete	Obsolete	N/A
KMT	1791494	Scarifier Blade Covers 3/4" 6" 48" 5/8"Bolt Severe	Obsolete	Obsolete	N/A
KMT	1799128	Scarifier Blade Covers 3/4" 6" 36" 3/4"Bolt Severe	Obsolete	Obsolete	N/A
KMT	1799131	Scarifier Blade Covers 3/4" 6" 48" 3/4"Bolt Severe	Obsolete	Obsolete	N/A
KMT	1012885	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0348 Right Standard	\$ 704.96	\$ 634.47	10%
KMT	1012884	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0349 Left Standard	\$ 704.96	\$ 634.47	10%
KMT	1012911	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0350 Right Standard	\$ 704.96	\$ 634.47	10%
KMT	1012912	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0351 Left Standard	\$ 704.96	\$ 634.47	10%
KMT	1718695	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0415 Right Severe	\$ 724.22	\$ 651.80	10%
KMT	1718697	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0416 Left Severe	Obsolete	Obsolete	N/A
KMT	1821674	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0442 Right Severe	\$ 757.91	\$ 682.12	10%
KMT	1821679	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0443 Left Severe	\$ 757.91	\$ 682.12	10%
KMT	1012247	Scarifier Blade Tool KHP2 Hammer Air-Hammer Punch	\$ 66.81	\$ 60.13	10%
KMT	1012245	Scarifier Blade Tool KAHP1 Air-Hammer Punch	\$ 50.69	\$ 45.62	10%
KMT	1012246	Scarifier Blade Tool KAHP1D Air-Hammer Punch	\$ 73.19	\$ 65.87	10%
KMT	1782456	Scarifier Blade Tool KHP3 Punch Air-Hammer Punch	\$ 95.09	\$ 85.58	10%
KMT	1889501	Scarifier Blade Tool KPF Xtractor	\$ 109.54	\$ 98.58	10%

KUEPER BY KENNAMETAL SINGLE EDGE CARBIDE TOP BEVELED

KMT	1011883	Snowplow Grader Blade PB-736H Top Beveled 5/8" Inserts 7/8" x 5" x 36"	\$ 322.20	\$ 289.98	10%
KMT	1011885	Snowplow Grader Blade PB-748H Top Beveled 5/8" Inserts 7/8" x 5" x 48"	\$ 422.24	\$ 380.02	10%
KMT	1011887	Snowplow Grader Blade PB-760H Top Beveled 5/8" Inserts 7/8" x 5" x 60"	\$ 564.13	\$ 507.72	10%
KMT	1011930	Snowplow Grader Blade GDR48A0140 Top Beveled 3/4" Inserts 7/8" x 5" x	Obsolete	Obsolete	N/A
KMT	5690986	Snowplow Grader Blade PB875363710626 Top Beveled 5/8" Inserts 7/8" x	\$ 320.13	\$ 288.12	10%
KMT	1789731	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 4" 1.62" Gage	Obsolete	Obsolete	N/A
KMT	1789733	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 6" 1.62" Gage	Obsolete	Obsolete	N/A
KMT	5873076	Snowplow Blade PB-336H 7/8" x 5" x 36" 1 1/2"Gauge 3-3-12-12-3-3" T	\$ 339.07	\$ 305.17	10%

KNA Grader Mounted Blades & Products**KNA PAIRED CARBIDE BLADES**

KNA	3-BLB-436-HSPCK	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,064.23	\$ 957.81	10%
KNA	3-BLB-448-HSPCK	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top DC Grades 5/8 trap insid	\$ 1,211.74	\$ 1,090.56	10%

KNA	3-BLB-460-HSPCK	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top DC Grades 5/8 trap inside	\$ 1,542.70	\$ 1,388.43	10%
KNA	3-BLB-436-34-HSPCK	Paired Carbide 7/8" x 5" 3 FT Length Bevel Top DC Grades 5/8 trap inside	\$ 1,064.23	\$ 957.81	10%
KNA	3-BLB-448-34-HSPCK	Paired Carbide 7/8" x 5" 4 FT Length Bevel Top DC Grades 5/8 trap inside	\$ 1,211.74	\$ 1,090.56	10%
KNA	3-BLB-460-34-HSPCK	Paired Carbide 7/8" x 5" 5 FT Length Bevel Top DC Grades 5/8 trap inside	\$ 1,542.70	\$ 1,388.43	10%
KNA	X3-BLB-345-EG	Paired Carbide END GUARD FOR PAIRED CARBIDE 5/8" BH 5/8" Bolt	\$ 199.24	\$ 179.32	10%
KNA	X3-BL-345-34-EG	Paired Carbide END GUARD FOR PAIRED CARBIDE 3/4" BH 3/4" Bolt	\$ 199.24	\$ 179.32	10%

KNA SCARIFIER BITS

KNA	X3-KNA-G-2201	G01 Scarifier Bit, 22mm, 12.8mm tip, 16mm base, 44mm guage, pointed	\$ 9.54	\$ 8.59	10%
KNA	X3-KNA-G-2227	G27 Scarifier Bit, 22mm, 10.1mm tip, 20.2mm base, 40mm guage, pointed	\$ 12.89	\$ 11.61	10%
KNA	X3-KNA-G-2228	G28 Scarifier Bit, 22mm, 16.2mm tip, 16.2mm base, 42mm guage, rounded	\$ 10.93	\$ 9.84	10%
KNA	X3-KNA-G-2228-W	GW28 Scarifier Bit, 22mm, 16.2mm tip, 16.2mm base, 43mm guage, rounded	\$ 11.66	\$ 10.50	10%
KNA	X3-KNA-G-2228-WHX	GWX28 Scarifier Bit, 22mm, 16.2mm tip, 16mm HEX base, 43mm guage, rounded	\$ 11.98	\$ 10.78	10%
KNA	X3-KNA-G-2270-W	GW2270 aka GW70 Scarifier Bit, 22mm, 24mm tip, 24mm base, 43mm guage	\$ 22.87	\$ 20.58	10%
KNA	X3-KNA-G-2513-W	GW2513	\$ 20.48	\$ 18.43	10%
KNA	X3-KNA-G-2523-W	GW2523 Scarifier Bit, 25mm, 17.3mm tip, 24.7mm base, 57mm guage, pointed	\$ 28.10	\$ 25.29	10%
KNA	X3-KNA-G-3520-W	GW3520 Scarifier Bit, 25mm, .68mm tip, 24.7mm base, 57mm guage, pointed	\$ 60.84	\$ 54.75	10%

KNA SCARIFIER BOARDS

KNA	X3-KNA-GB-1930-B-3	GB223658 Scarifier board, 3ft, 5/8" bolt, 24 tools	\$ 858.87	\$ 772.98	10%
KNA	X3-KNA-GB-1930-B-3	GB223634 Scarifier board, 3ft, 3/4" bolt, 24 tools	\$ 858.87	\$ 772.98	10%
KNA	X3-KNA-GB-1930-B-4	GB224858 Scarifier board, 4ft, 5/8" bolt, 32 tools	\$ 1,032.78	\$ 929.50	10%
KNA	X3-KNA-GB-1930-B-4	GB224834 Scarifier board, 4ft, 3/4" bolt, 32 tools	\$ 1,032.78	\$ 929.50	10%
KNA	X3-KNA-GB-1930-BW	GB223658G Scarifier board, 3ft, 5/8" bolt, 21 tools, for square washer tools	\$ 875.72	\$ 788.15	10%
KNA	X3-KNA-GB-1930-BW	GB223634G Scarifier board, 3ft, 3/4" bolt, 21 tools, for square washer tools	\$ 875.72	\$ 788.15	10%
KNA	X3-KNA-GB-1930-BW	GB224858G Scarifier board, 4ft, 5/8" bolt, 28 tools, for square washer tools	\$ 1,049.63	\$ 944.67	10%
KNA	X3-KNA-GB-1930-BW	GB224834G Scarifier board, 4ft, 3/4" bolt, 28 tools, for square washer tools	\$ 1,049.63	\$ 944.67	10%
KNA	X3-KNA-GB-2530-BH	GB2536 Scarifier board, 25mm tools, 3ft, 3/4" bolt, 21 tools, heavy duty	\$ 1,060.38	\$ 954.35	10%
KNA	X3-KNA-GB-2530-BH	GB2548 Scarifier board, 25mm tools, 4ft, 3/4" bolt, 28 tools, heavy duty	\$ 1,413.86	\$ 1,272.48	10%
KNA	X3-KNA-GB-4435-B-4	GB3548 Scarifier board, 25mm tools, 4ft, 1" bolt, 19 tools, heavy duty	\$ 4,583.33	\$ 4,125.00	10%
KNA	X-S-22060-G-34134	Standard System 2000 60" with groove 3/4" Bolt Holes and 1 3/4" bit spacing	\$ 1,343.22	\$ 1,208.90	10%

KNA SCARIFIER TOOLS

KNA	X3-JMXXAH-12	AH12 - Air Hammer Punch 1/2" Chuc	\$ 40.86	\$ 36.78	10%
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KNA	X3-MIAH-38	AH38 - Air Hammer Punch 3/8" Chuck	\$ 67.01	\$ 60.31	10%
KNA	X3-MIM-8-T-0004	Knock Out Punch w/ Handle	\$ 82.32	\$ 74.09	10%

Scarifier End Gaurds

KNA	X3-S2PS-2000-34-EP	Scarifier End Gaurds 3/4" Bolt Left	\$ 744.87	\$ 670.38	10%
KNA	X3-S2PS-2000-34-EPR	Scarifier End Gaurds 3/4" Bolt Right	\$ 744.87	\$ 670.38	10%
KNA	X3-S2PS-2000-EPL	Scarifier End Gaurds 5/8" Bolt Left	\$ 744.87	\$ 670.38	10%
KNA	X3-S2PS-2000-EPR	Scarifier End Gaurds 5/8" Bolt Right	\$ 744.87	\$ 670.38	10%

KNA	X3-KNA-R-526	P5	\$ 7.41	\$ 6.67	10%
KNA	X3-KNA-R-668-HD	PH6	\$ 7.09	\$ 6.38	10%
KNA	X3-KNA-R-727-HD	PH87	\$ 12.72	\$ 11.44	10%
KNA	X3-KNA-R-796-HD	PH88	\$ 13.43	\$ 12.09	10%
KNA	X3-KNA-RXTEND-79-V	PWX7	\$ 12.44	\$ 11.20	10%
KNA	X3-KNA-RXTEND-79	PX7	\$ 11.70	\$ 10.53	10%
KNA	X3-KNA-668	P6 - 19mm RP Tool Std. Body 68 Tip	\$ 8.27	\$ 7.44	10%
KNA	X3-JMXR-796-HD	PH88	\$ 13.43	\$ 12.09	10%
KNA	X3-KNA-R-727-W	P87	\$ 12.07	\$ 10.87	10%
KNA	X3-JMXR-786-HD	PH86	\$ 9.48	\$ 8.53	10%
KNA	X3-JMXRXTEND-68	PX6 - 19mm RP XTEND body 68 tip	\$ 10.22	\$ 9.20	10%

Olofsfors Grader Blade Systems

OLF	122-454410	Sharq P300 240x10x 915 (3')	\$244.34	\$219.90	10%
OLF	122-454420	Sharq P300 240x10x1220 (4')	\$287.13	\$258.41	10%
OLF	122-454430	Sharq P300 240x10x1525 (5')	\$355.06	\$319.56	10%
OLF	122-464610	Sharq P300+ 240x14x 915 (3')	\$324.16	\$291.75	10%
OLF	122-464620	Sharq P300+ 240x14x1220 (4')	\$385.35	\$346.81	10%
OLF	122-464630	Sharq P300+ 240x14x1525 (5')	\$479.39	\$431.45	10%
OLF	122-454502	Sharq Flat 200x10x 915 (3')	\$167.15	\$150.44	10%
OLF	122-454512	Sharq Flat 200x10x1220 (4')	\$210.80	\$189.72	10%
OLF	122-454522	Sharq Flat 200x10x1525 (5')	\$264.41	\$237.97	10%
OLF	122-454692	Sharq Flat 200x12x 915 1/2" (3')	\$194.66	\$175.20	10%
OLF	122-454702	Sharq Flat 200x12x1220 1/2" (4')	\$247.15	\$222.43	10%
OLF	122-454712	Sharq Flat 200x12x1525 1/2" (5')	\$295.90	\$266.31	10%

OLF	122-496434	Sharq P300 HD 200x16x 915 (3')	\$317.55	\$285.79	10%
OLF	122-496444	Sharq P300 HD 200x16x1220 (4')	\$404.40	\$363.96	10%
OLF	122-496454	Sharq P300 HD 200x16x1525 (5')	\$505.87	\$455.29	10%
OLF	122-361971	Sharq RAM 200x16x 915 5/8" (3')	\$269.28	\$242.35	10%
OLF	122-361951	Sharq RAM 200x16x1220 5/8" (4')	\$343.18	\$308.86	10%
OLF	122-361961	Sharq RAM 200x16x1525 5/8" (5')	\$420.64	\$378.57	10%
OLF	122-362101	Sharq RAM 200x20x 915 3/4" (3')	\$312.24	\$281.02	10%
OLF	122-361931	Sharq RAM 200x20x1220 3/4" (4')	\$433.65	\$390.29	10%
OLF	122-361941	Sharq RAM 200x20x1525 3/4" (5')	\$529.99	\$476.99	10%
OLF	122-454411	Sharq P300 Rubber 240x10x 915 (3')	\$369.59	\$332.63	10%
OLF	122-454421	Sharq P300 Rubber 240x10x1220 (4')	\$452.91	\$407.62	10%
OLF	122-454431	Sharq P300 Rubber 240x10x1525 (5')	\$556.54	\$500.89	10%
OLF	122-459575	SharqEdges V200 200x6x915	\$199.90	\$179.91	10%
OLF	122-459585	SharqEdges V200 200x6x1220	\$245.02	\$220.52	10%
OLF	122-459595	SharqEdges V200 200x6x1525	\$280.62	\$252.56	10%
OLF	122-456413	Curved Serrated ice (16mm gap) 193x12x 915 (3')	\$237.76	\$213.98	10%
OLF	122-456423	Curved Serrated ice (16mm gap) 193x12x1220 (4')	\$249.48	\$224.53	10%
OLF	122-456433	Curved Serrated ice (16mm gap) 193x12x1525 (5')	\$304.02	\$273.62	10%
OLF	122-456411	Curved Serrated ice (30mm gap) 193x12x 915 (3')	\$219.60	\$197.64	10%
OLF	122-456421	Curved Serrated ice (30mm gap) 193x12x1220 (4')	\$242.97	\$218.67	10%
OLF	122-456431	Curved Serrated ice (30mm gap) 193x12x1525 (5')	\$287.50	\$258.75	10%
OLF	122-483310	Viking Serrated Ice Edge 240x11x915 (3')	\$228.30	\$205.47	10%
OLF	122-483320	Viking Serrated Ice Edge 240x11x1220 (4')	\$292.92	\$263.63	10%
OLF	122-483330	Viking Serrated Ice Edge 240x11x1525 (5')	\$347.32	\$312.59	10%

OLF	122-164092	HMS 3000 Ø22mm 37° L=915 (3') 23 bits (1.55" c-c)	\$960.94	\$864.84	10%
OLF	122-164095	HMS 3000 Ø22mm 37° L=1220 (4') 30 bits (1.60" c-c)	\$1,279.21	\$1,151.29	10%
OLF	122-165092	HMS 3000 Ø22mm 37° L=915 (3') 18 bits (2" c-c)	\$961.69	\$865.52	10%
OLF	122-165095	HMS 3000 Ø22mm 37° L=1220 (4') 24 bits (2" c-c)	\$1,280.27	\$1,152.24	10%

OLF	920-461610	Carbide blade 150x20/12x 610 (2')(3/4" TBN)	\$583.20	\$524.88	10%
OLF	920-461630	Carbide blade 150x20/12x 915 (3')(3/4" TBN)	\$871.76	\$784.59	10%
OLF	920-461640	Carbide blade 150x20/12x1220 (4')(3/4" TBN)	\$1,166.43	\$1,049.78	10%
OLF	920-461710	Serrated Carbide blade 130x20/12x 610 (2')(3/4" TBN)	\$511.35	\$460.22	10%
OLF	920-461730	Serrated Carbide blade 130x20/12x 915 (3')(3/4" TBN)	\$727.74	\$654.96	10%
OLF	920-461740	Serrated Carbide blade 130x20/12x1220 (4')(3/4" TBN)	\$965.91	\$869.32	10%

OLF	920-461810	Carbide blade 130x20/12x 610 2' (5/8" 25° Trap)	\$520.88	\$468.79	10%
OLF	920-461820	Carbide blade 130x20/12x 915 3' (5/8" 25° Trap)	\$764.87	\$688.39	10%
OLF	920-461830	Carbide blade 130x20/12x1220 4' (5/8" 25° Trap)	\$1,005.00	\$904.50	10%
OLF	920-461825	Carbide Ice blade 130x20/12x915	\$887.49	\$798.74	10%
OLF	920-461835	Carbide Ice blade 130x20/12x1220	\$1,181.60	\$1,063.44	10%
OLF	920-461735	Carbide Ice tooth 130x20x12x915	\$840.31	\$756.28	10%
OLF	920-461745	Carbide Ice tooth 130x20x12x1220	\$1,029.25	\$926.33	10%

OLF	122-369570	Mounting Board Universal 150x20x1512 5/8" (5')	\$481.45	\$433.30	10%
OLF	122-369560	Mounting Board Universal 150x20x1512 3/4" (5')	\$481.45	\$433.30	10%
OLF	122-369550	Mounting Board Universal 150x20x1817 5/8" (6')	\$584.05	\$525.65	10%
OLF	122-369540	Mounting Board Universal 150x20x1817 3/4" (6')	\$584.05	\$525.65	10%
OLF	122-369530	Mounting Board Universal 150x20x2122 5/8" (7')	\$683.16	\$614.85	10%
OLF	122-369520	Mounting Board Universal 150x20x2122 3/4" (7')	\$683.16	\$614.85	10%
OLF	122-369510	Mounting Board Universal 150x20x2427 5/8" (8')	\$782.31	\$704.08	10%
OLF	122-369500	Mounting Board Universal 150x20x2427 3/4" (8')	\$782.31	\$704.08	10%
OLF	151-455950	Wedge 18,5x 100 (25 per box)	\$5.55	\$5.00	10%
OLF	151-455960	Wedge 20,5x 100 (25 per box)	\$7.40	\$6.66	10%
OLF	151-455980	Wedge 20,5x 125 (25 per box)	\$6.20	\$5.58	10%
OLF	151-457500	Wedgebolt 16x47 (25 per box)	\$10.35	\$9.31	10%
OLF	151-457510	Wedgebolt 16x53 (25 per box)	\$10.52	\$9.47	10%
OLF	151-457512	Wedgebolt 16x65 (25 per box)	\$15.69	\$14.12	10%
OLF	959-590250	Washer no 70 straight (25 per box)	\$4.56	\$4.10	10%
OLF	959-590560	Washer 80,65 oblong hole (25 per box)	\$8.05	\$7.25	10%
OLF	959-590300	Bolt FH M16x37 12.9 (5/8"x1-1/2") Metric	\$4.76	\$4.29	10%
OLF	959-590310	Bolt FH M16x65 12.9 (5/8"x2-1/2") Metric	\$7.85	\$7.06	10%
OLF	959-590270	Bolt KH M16x45 12.9 (5/8"x1-3/4") Metric	\$6.82	\$6.14	10%
OLF	959-590285	Bolt KH M16x55 12.9 (5/8"x2-1/8") Metric	\$7.02	\$6.32	10%
OLF	959-590430	Bolt FH M16x55 12.9 (5/8"x2-1/8") Metric	\$7.23	\$6.51	10%
OLF	959-590360	Nut Triloc M16 FZB KL 10 (5/8") Metric	\$2.26	\$2.04	10%

OLF	122-455010	BWB 240x10x 150	\$43.41	\$39.07	10%
OLF	122-484100	Curb protection 210x16x 660 (Requires Washer 65)	\$607.45	\$546.71	10%
OLF	151-484320	Mounting tool	\$142.76	\$128.48	10%