




**Bucyrus
Blades**[™]
An ESCO Company

**DIRECT REPLACEMENT
TEETH & ADAPTERS**

BUCYRUS BLADES

DIRECT REPLACEMENT TEETH & ADAPTERS

DRP J Series offers a full range of products, consistent quality and availability

Bucyrus Blades now offers a quality selection of Direct Replacement Product (DRP) for Caterpillar equipment to complement our BB cutting edges. You can trust our long history of metallurgical expertise and team of quality assurance professionals to deliver a product with the strength and fit dimensions required to keep machines running. With a competitively priced offering on the shelf, the right product is available when you need it.



The BB Advantage

- Metallurgical Expertise
- Quality Control
- Competitive Pricing
- Availability

Excavators and Loaders



Standard Long



HD Long



HD Penetration



Rock Chisel

Tooth Style	J200			J225			J250			J300			J350		
	Part #	Weight		Part #	Weight		Part #	Weight		Part #	Weight		Part #	Weight	
		LBS	KG		LBS	KG		LBS	KG		LBS	KG		LBS	KG
Long	BB1U3202	3.1	1.4	BB6Y3222	4.6	2.1	BB1U3252	6.4	2.9	BB1U3302	9.3	4.2	BB1U3352	13.2	6.0
HD Long				BB8E4222	5.5	2.5	BB9N4252	8.4	3.8						
HD Penetration										BB1359300	19.0	8.6	BB1441358	27.6	12.5
Rock Chisel															
HD Abrasion				BB6Y6223	6.6	3.0	BB9N4253	9.5	4.3	BB9N4303	16.5	7.5	BB9N4353	23.1	10.5
Twin Pick							BB1U3252WTL	7.5	3.4	BB1U3302WTL	11.0	5.0	BB1U3352WTL	15.6	7.1
SYL															
Flare													BB1073350	18.1	8.2
Pins & Retainers	Pin	Retainer		Pin	Retainer		Pin	Retainer		Pin	Retainer		Pin	Retainer	
HD	8E6208	8E6209		132-4762	149-5733		132-4763	149-5733		132-4766	149-5733		114-0358	114-0359	
Radius Groove	8E6208	8E6209		6Y3228	8E6259		8E6258	8E6259		107-3308	8E6259		8E6358	8E6359	
Straight Groove	9W7112	4T0001		6Y3228	3G9609		9J2258	3G9609		9J2308	3G9609		9J2358	6Y9459	

Excavators and Loaders



HD Abrasion



Twin Pick



SYL



Flare

Tooth Style	J400			J460			J550			J600		
	Part #	Weight		Part #	Weight		Part #	Weight		Part #	Weight	
		LBS	KG		LBS	KG		LBS	KG		LBS	KG
Long	BB7T3402	20.3	9.2	BB9W8452	26.4	12.0	BB9W8552	41.2	18.7	BB6I6602	65.0	29.5
HD Long												
HD Penetration	BB1359400	35.3	16.0	BB1386451	51.8	23.5	BB1386552	66.1	30.0	BB1359600	125.6	57.0
Rock Chisel				BB3174456	33.1	15.0	BB3380550	49.6	22.5	BB3380600	86.0	39.0
HD Abrasion	BB7T3403	33.1	15.0	BB9N4453	55.1	25.0	BB6Y2553	70.5	32.0	BB6I6603	125.6	57.0
Twin Pick	BB7T3402WTL	23.8	10.8	BB1U3452WTL	32.0	14.5	BB9W8552WTL	40.8	18.5	BB6I6602WTL	76.0	34.5
SYL				BB9W8452SYL	29.8	13.5						
Flare												
Pins & Retainers	Pin	Retainer		Pin	Retainer		Pin	Retainer		Pin	Retainer	
HD	116-7408	116-7409		114-0468	107-3469		107-3378	107-8559		113-9608	113-9609	
Radius Groove	7T3408	8E8409		8E0468	8E8469		6Y8558	8E5559				
Straight Groove	7T3408	7T3409					1U1558	3G9559		6I6608	6I6609	



Intermediate Centerline



Intermediate Penetration

Rippers

	R450			R500			R550		
	Part #	Weight		Part #	Weight		Part #	Weight	
		LBS	KG		LBS	KG		LBS	KG
Intermediate Centerline	BB9W2452	40.1	18.2	BB4T4502	60.6	27.5	BB9W4552	114.6	52.0
Intermediate Penetration	BB4T5452	40.1	18.2	BB4T5502	60.6	27.5	BB6Y3552	114.6	52.0
Pins & Retainers	Pin	Retainer		Pin	Retainer		Pin	Retainer	
HD	138-6450	107-8559		6Y3909	113-4709		159-0558	134-1809	



Two Strap



Bottom Strap



Flushmount



1.5 Top Strap

Weld-on Adapters

Series	Type	Edge Thickness		Part #	Weight	
		IN	MM		LBS	KG
J200	Two strap	1.00	25	BB1193204	4.4	2.0
J200	Bottom Strap	0.80	20	BB8J7525	4.0	1.8
J225	Two strap	0.85	22	BB6Y3224	5.5	2.5
J250	Flushmount			BB1U1254	12.3	5.6
J250	Two strap	1.25	32	BB1193253	11.7	5.3
J300	Flushmount			BB1U1304	20.3	9.2
J300	Two strap	1.25	32	BB3G6304	18.1	8.2
J350	Flushmount			BB1U1354	32.0	14.5
J350	Two strap C	1.50	38	BB6I6354	23.1	10.5
J350	Two strap RH	1.50	38	BB6I6355	22.5	10.2
J350	Two strap LH	1.50	38	BB6I6356	22.5	10.2
J400	Flushmount			BB1073404	45.2	20.5
J400	1.5 strap	1.75	45	BB1258404	37.5	17.0

Series	Type	Edge Thickness		Part #	Weight	
		IN	MM		LBS	KG
J400	Two strap C	1.75	45	BB6I6404	29.1	13.2
J400	Two strap RH	1.75	45	BB6I6405	28.7	13.0
J400	Two strap LH	1.75	45	BB6I6406	28.7	13.0
J460	Flushmount			BB8E0464	58.8	26.7
J460	Two strap C	2	50	BB1590464	47.4	21.5
J460	Two strap RH	2	50	BB1590465	45.2	20.5
J460	Two strap LH	2	50	BB1590466	45.2	20.5
J550	Flushmount			BB3G4554	74.9	34.0
J550	Two strap C	2.36	60	BB6I6554	69.9	31.7
J550	Two strap RH	2.36	60	BB6I6555	74.3	33.7
J550	Two strap LH	2.36	60	BB6I6556	74.3	33.7
J600	Flushmount			BB1199604	132.2	60.0
J600	Two strap C	2.75	70	BB6I6604	114.6	52.0



Bucyrus Blades Cast Products

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