



renomag

BUCYRUS BLADES DIRECT REPLACEMENT TEETH & ADAPTERS



PRODUCTS

**DRP J SERIES OFFERS A FULL RANGE OF PRODUCTS,
CONSISTENT QUALITY AND AVAILABILITY**



THE BUCYRUS BLADES™ ADVANTAGE

- ⊕ METALLURGICAL EXPERTISE
- ⊕ QUALITY CONTROL
- ⊕ COMPETITIVE PRICING
- ⊕ AVAILABILITY

ESCO®
A Weir Group Division

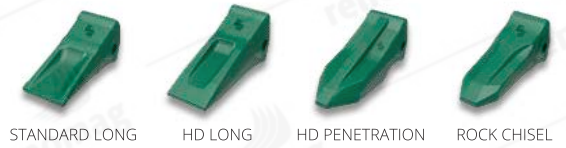
**Bucyrus
Blades™**

BUCYRUS BLADES™ NOW OFFERS A QUALITY SELECTION OF DIRECT REPLACEMENT PRODUCT (DRP) FOR CATERPILLAR EQUIPMENT TO COMPLEMENT BB CUTTING EDGES. YOU CAN TRUST 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.



EXCAVATORS AND LOADERS



TOOTH STYLE	J200			J225			J250			J300			J350		
	PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT	
		KG	LBS		KG	LBS		KG	LBS		KG	LBS		KG	LBS
LONG	BB1U3202	1.2	2.6	BB6Y3222	1.8	4.0	BB1U3252	2.9	6.4	BB1U3302	4.2	9.3	BB1U3352	6.0	13.2
HD LONG.	BB9N4202	1.6	3.5	BB8E4222	2.5	5.5	BB9N4252	3.8	8.4	BB9N4302	6.0	13.2	BB9N4352	8.0	17.6
HD PENETRATION	✗	✗	✗	✗	✗	✗	✗	✗	✗	BB135-9300	8.6	19	BB1441358	12.5	27.6
ROCK CHISEL	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
HD ABRASION	BB4T2203	1.8	4.0	BB6Y6223	3.0	6.6	BB9N4253	4.3	9.5	BB9N4303	7.5	16.5	BB9N4353	10.5	23.1
SINGLE PICK	BB9W8209	1.2	2.6	BB6Y7229	2.3	5.1	BB9W8259	3.0	6.6	BB9W8309	4.2	9.3	BB9W2359	5.6	12.3
TWIN PICK	BB1358208	1.7	3.7	BB1358228	3.0	6.6	BB1U3252WTL	3.4	7.5	BB1U3302WTL	5.0	11.0	BB1U3352WTL	7.1	15.7
SYL	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	BB168-1359	7.0	15.4
FLARE	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	BB1073350	8.2	18.1
PINS & RETAINERS	PIN	RETAINER		PIN	RETAINER		PIN	RETAINER		PIN	RETAINER		PIN	RETAINER	
HD	8E-6208	8E-6209		132-4763	149-5733		132-4763	149-5733		132-4766	149-5733		114-0358	114-0359	
RADIUS GROOVE	8E-6208	8E-6209		✗	✗		8E-6258	8E-6259		107-3308	8E-6259		8E-6358	8E-6359	
STRAIGHT GROOVE	9W-7112	4T-0001		9J-2258	3G-9609		9J-2258	3G-9609		9J-2308	3G-9609		9J-2358	6Y9-459	

EXCAVATORS AND LOADERS



TOOTH STYLE	J400			J460			J550			J600		
	PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT	
		KG	LBS		KG	LBS		KG	LBS		KG	LBS
LONG	BB7T3402	9.2	20.3	BB9W8452	12.0	26.5	BB9W8552	18.7	41.2	BB6I6602	29.7	65.5
HD LONG.	BB8E4402	11.7	25.8	BB9N4452	15.8	34.8	BBPN4552	27.2	60.0	BB6Y0602	42.0	92.6
HD PENETRATION	BB1359400	16	35.3	BB1386451	23.5	51.8	BB1386552	30.8	67.9	BB1359600	60.0	132.3
ROCK CHISEL	✗	✗	✗	BB3174456	15	33.1	BB3380550	23.7	52.2	BB3380600	39.8	87.7
HD ABRASION	BB7T3403	15.0	33.1	BB9N4453	25.0	55.1	BB6Y2553	32.0	70.5	BB6I6603	60.0	132.3
SINGLE PICK	BB6Y5409	9.6	21.2	BB7T8459	13.8	30.4	BB9W6559	19.8	43.7	BB6I6602TL	32.0	70.5
TWIN PICK	BB7T3402WTL	10.8	23.8	BB1U3452WTL	14.5	32.0	BB9W8552WTL	18.5	40.8	BB6I6602WTL	35.0	77.2
SYL	BB168-1409	12	26.5	BB9W8452SYL	13.5	29.8	✗	✗	✗	✗	✗	✗
FLARE	BB107-3400	11.7	25.8	✗	✗	✗	✗	✗	✗	✗	✗	✗
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	7T-3408	8E-8409		8E-0468	8E-8469		6Y8558	8E5559		✗	✗	
STRAIGHT GROOVE	7T-3408	7T-3409		✗	✗		1U1558	3G9559		6I6608	6I6609	

RIPPERS



CENTERLINE RIPPER STYLES



PENETRATION RIPPER STYLES

TOOTH STYLE	R300			R350			R450			R500			R550		
	PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT		PMID	WEIGHT	
		KG	LBS		KG	LBS		KG	LBS		KG	LBS		KG	LBS
SHORT CENTERLINE	✗	✗	✗	✗	✗	✗	BB9W2451	17.0	37.5	BB4T4501	28.0	61.7	BB9W4551	49.5	109.1
INTERM. CENTERLINE	✗	✗	✗	BB6Y0352	13.0	28.7	BB9W2452	18.2	40.1	BB4T4502	27.8	61.3	BB9W4552	52.0	114.6
LONG CENTERLINE	✗	✗	✗	✗	✗	✗	BB4T4453	23.0	50.7	BB8E8503	35.5	78.3	✗	✗	✗
SHORT PENETRATION	✗	✗	✗	✗	✗	✗	BB4T5451	17.5	38.6	BB4T5501	26.7	58.9	✗	✗	✗
INTERM. PENETRATION	BB6Y0309	5.4	11.9	BB6Y0359	12.7	28.0	BB4T5452	18.2	40.1	BB4T5502	27.5	60.6	BB6Y3552	52.0	114.6
LONG PENETRATION	✗	✗	✗	✗	✗	✗	✗	✗	✗	BB4T5503	32.0	70.5	✗	✗	✗
PINS & RETAINERS	PIN	RETAINER		PIN	RETAINER		PIN	RETAINER		PIN	RETAINER		PIN	RETAINER	
HD	136-8308	6Y0309		114-0358	1U2405		138-6450	107-8559		6Y3909	4T4707		159-0558	134-1809	



TWO STRAP



BOTTOM STRAP



FLUSHMOUNT



1.5 TOP STRAP

WELD-ON ADAPTERS

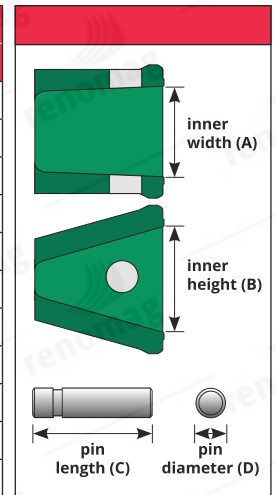
SERIES	TYPE	EDGE THICKNESS		PMID	WEIGHT	
		MM	IN		KG	LBS
J200	FLUSHMOUNT	✗	✗	BB4T1204	2.1	4.6
J200	TWO STRAP	25	1.0	BB119-3204	1.7	3.7
J200	BOTTOM STRAP	20	0.80	BB8J7525	1.8	4.0
J225	TWO STRAP	22	0.85	BB6Y3224	2.5	5.5
J250	FLUSHMOUNT	✗	✗	BB1U1254	5.8	12.8
J250	TWO STRAP	32	1.25	BB119-3253	4.0	8.8
J300	FLUSHMOUNT	✗	✗	BB1U1304	9.2	20.3
J300	TWO STRAP	32	1.25	BB3G6304	7.0	15.4
J350	FLUSHMOUNT	✗	✗	BB1U1354	14.5	32.0
J350	TWO STRAP C	38	1.57	BB6I6354	10.9	24.0
J350	TWO STRAP RH	38	1.50	BB6I6355	10.2	22.5
J350	TWO STRAP LH	38	1.50	BB6I6356	10.2	22.5
J350	TWO STRAP C	38	1.50	BB3G8354	9.3	20.5
J400	FLUSHMOUNT	✗	✗	BB107-3404	20.5	45.2

SERIES	TYPE	EDGE THICKNESS		PMID	WEIGHT	
		MM	IN		KG	LBS
J400	1.5 STRAP C	45	1.75	BB125-8404	17.0	37.5
J400	TWO STRAP C	45	1.75	BB6I6404	13.2	29.1
J400	TWO STRAP RH	45	1.75	BB6I6405	13.0	28.7
J400	TWO STRAP LH	45	1.75	BB6I6406	13.0	28.7
J460	FLUSHMOUNT	✗	✗	BB8E0464	26.7	58.9
J460	TWO STRAP C	50	2	BB159-0464	20.5	45.2
J460	TWO STRAP RH	50	2	BB159-0465	20.5	45.2
J460	TWO STRAP LH	50	2	BB159-0466	20.5	45.2
J550	FLUSHMOUNT	✗	✗	BB3G4554	36.5	80.5
J550	TWO STRAP C	66	2.5	BB6I6554	31.7	69.9
J550	TWO STRAP RH	66	2.5	BB6I6555	31.0	68.3
J550	TWO STRAP LH	66	2.5	BB6I6556	31.0	68.3
J600	FLUSHMOUNT	✗	✗	BB119-9604	60.5	133.4
J600	TWO STRAP C	70	2.75	BB6I6604	52.0	114.6



CAT® J STYLE TEETH IDENTIFICATION

SERIES	INNER WIDTH (A)		INNER HEIGHT (B)		PIN LENGTH (C)		PIN DIAMETER (D)	
	MM	IN	MM	IN	MM	IN	MM	IN
J200	39	1.54	44	1.73	60	2.36	11	0.83
J225	46	1.81	57	2.26	67	2.64	14	0.56
J250	53	2.08	65	2.57	76	2.99	14	0.56
J300	64	2.50	73	2.89	90	3.54	14	0.56
J350	73	2.87	80	3.16	105	4.13	19	0.75
J400	87	3.41	90	3.53	117	4.60	22	0.86
J450	98	3.84	97	3.83	130	5.12	19	0.75
J460	98	3.84	97	3.83	133	5.23	24	0.94
J550	118	4.65	107	4.21	160	6.3	25	0.98
J600	145	5.72	128	5.02	192	7.56	30	1.18
J700	150	5.89	138	5.43	195	7.67	32	1.25



SALE AND SERVICE IN THE CZECH AND SLOVAK REPUBLICS:



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