



YOU DEMAND. WE DELIVER.

CADMACH

REPLACEMENT PARTS



NATOLI ENGINEERING COMPANY, INC.

TABLET PRESS
PARTS CATALOG

You Get More From a Natoli Part

Natoli Engineering Company, Inc. manufactures tablet press replacement parts from the highest quality materials. Because we precision engineer them in house, Natoli parts meet and often exceed the functionality and longevity of OEM parts.



Don't wait weeks for a part, call Natoli and have it tomorrow

Our huge selection of replacement parts are made in the USA and available for same day shipping.



Parts Sample Program

Need a part that you don't see in this catalog? Natoli can make it and you could receive it for free! Send us a sample part and Natoli will reverse engineer it and send you the first part complimentary. Some conditions apply. Contact a Natoli representative for details.



Custom Parts

Natoli engineers and manufactures custom parts for almost any machine.



Accessories Products

We also publish the most comprehensive tablet compression accessories catalog in the industry. It features everything you need to keep your tablet presses running efficiently. Check it out on out on natoli.com or call us for more information +1 636-926-8900.

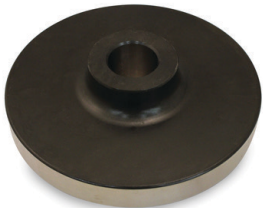
Table of Contents

BBC	3
CMB3	5
CMB4	6
DC-16	8



NATOLI
REPLACEMENT PARTS
TURRETS & ACCESSORIES
a division of Natoli Engineering Company, Inc.



Guarding	Lower Cam Tracks	Lower Cam Tracks
		
TURRET GUARD SET (4 PCS) TG-98 Ref: N/A	LOWER CAM TRACK - BRONZE CB-1/B Ref: PE-1	LOWER CAM TRACK 15.125" - STEEL CB-24/S Ref: PE-24
Pressure Rolls & Components	Product Control	Product Control
		
UPPER OR LOWER PRESSURE ROLL CB-13G Ref: PG-13	FEED FRAME CB-11 Ref: PH-11	FEED FRAME - FRONT ASSEMBLY CB-11/F/A Ref: PH-11
Product Control	Product Control	Product Control
		
SPRING FOR SCRAPER (SEE SP-8) CB-20 Ref: PH-20	LOWER PUNCH RETAINER SPRING CB-36 Ref: PD-36	TAKE-OFF PLATE - FRONT CB-38 Ref: PH-38
Product Control	Product Control	Product Control
		
SCRAPER BLADE - FRONT CB-39 Ref: PH-39	TAKE-OFF PLATE - REAR CB-41 Ref: PH-41	SCRAPER BLADE - REAR CB-42 Ref: PH-42
Product Control	Thickness/Hardness Components	Thickness/Hardness Components
PHOTO NOT AVAILABLE		
FEED FRAME - REAR ASSEMBLY CB-11/R/A Ref: PH-11	EYE BOLT-LONG N-EB1 Ref: N/A	HAND WHEEL N-HW1 Ref: N/A

Turret Hardware



PUNCH HOLDING PLUG (1.00 LENGTH)
CB-1 | Ref: PD-35

Turret Hardware



DIE LOCK SCREW - 45 STATION
DL-18 | Ref: PD-13

Turrets



35 STATION TURRET
CB-35T | Ref: PD-19

Turrets



45 STATION TURRET
CB-45T | Ref: PD-21

Upper Cam Tracks



UPPER CAM LOWERING SIDE - 15 PCD
CB-3F | Ref: PF-3

Weight Adjusting Components



WEDGE ADJUSTMENT SCREW ASSEMBLY
CB-6E | Ref: PE-6

Weight Adjusting Components



WEDGE ADJUSTING SPRING
CB-6E/1 | Ref: N/A

Weight Adjusting Components



WEDGE ADJUSTMENT SCREW
CB-6E/2 | Ref: N/A

Thickness/Hardness Components



EYE BOLT-LONG
N-EB1 | *Ref: N/A*

Thickness/Hardness Components



HAND WHEEL
N-HW1 | *Ref: N/A*

CADMACH

CMIB3

Drive Components



TIMING BELT
CB4-027 | Ref: 11210027

Drive Components



V' BELT
CB4-087 | Ref: 11210087

Hydraulic & Lubrication Components



ONE SHOT OIL PUMP (P-28)
M-55 | Ref: 93955

Lower Cam Tracks



PUNCH LOADING PLUG
CB4-104 | Ref: 11201004

Lower Cam Tracks



LOWER CAM TRACK - U.S. - 11/16 FILL
CB4-402 | Ref: 11204002

Pressure Rolls & Components



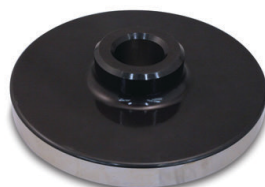
UPPER PRESSURE ROLL
CB4-510 | Ref: 11205010

Pressure Rolls & Components



UPPER PRESSURE ROLL PIN
CB4-511 | Ref: 11205011

Pressure Rolls & Components



LOWER PRESSURE ROLL
CB4-517 | Ref: 11205017

Pressure Rolls & Components



LOWER ROLL PIN
CB4-519 | Ref: 11205019

Turret Hardware



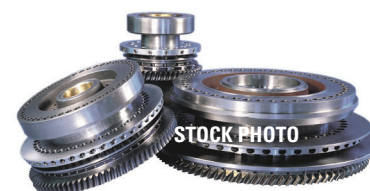
DIE LOCK SCREW
DL-62/2 | Ref: 45423, 11203011

Turret Hardware



DIE LOCK SCREW
DL-75/1 | Ref: 45424, 11203012

Turrets



TURRET 27 STN. U.S.A.
CB4-27T | Ref: 11203002

Turrets



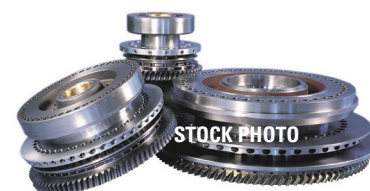
TURRET 35 STN. U.S.A.
CB4-35T | Ref: 11203004

Turrets



TURRET 45 STN. U.S.A.
CB4-45T | Ref: 11203006

Turrets



TURRET BUSH
CB4-307 | Ref: 11203007

Upper Cam Tracks



FLIGHT CONTROL CAM (USA)
CB4-406 | Ref: 11204006

Upper Cam Tracks



UPPER CAM TRACK - LIFTING - USA
CB4-428 | Ref: 11204028

Upper Cam Tracks



UPPER CAM TRACK - LOWERING - USA
CB4-430 | Ref: 11204030

Upper Cam Tracks



GUIDE PIECE
CB4-430/1 | Ref: N/A

Upper Cam Tracks



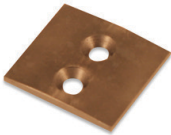
CAM BEHIND PRESSURE ROLL - USA
CB4-432 | Ref: 11204032

Upper Cam Tracks



HIGH LEVEL CAM INSERT - FRONT - USA
CB4-434/1 | Ref: 11204034/1

Upper Cam Tracks



TAKE OFF PIECE - USA
CB4-434/2 | Ref: 11204034/2

Upper Cam Tracks



HIGH LEVEL CAM INSERT - REAR - USA
CB4-436 | Ref: 11204036

Upper Cam Tracks



FLIGHT CONTROL PLATE
CB4-437 | Ref: 11204037

Weight Adjusting Components



DOZZER
CB4-408 | Ref: 11204008

Weight Adjusting Components



WEDGE (WEIGHT RAMP)
CB4-421 | Ref: 11204021

Drive Components



BRONZE WORM
WG-6 | Ref: 36013, AC-12, B-200-560-1

Guarding

PHOTO NOT
AVAILABLE

UPPER GUARD SET - 3PCS
TG-345 | Ref: N/A

Guarding



UPPER GUARD SCREW & STUD ASSEMBLY
NP-GK1 | Ref: N/A

Guarding



FRONT UPPER GUARD
TG-3 | Ref: 36563

Guarding



REAR UPPER GUARD
TG-4 | Ref: 36564

Guarding



SIDE UPPER GUARD
TG-5 | Ref: 36565

Pressure Rolls & Components



LOWER PRESSURE ROLL PIN
CD-13 | Ref: AH-13

Pressure Rolls & Components



UPPER OR LOWER PRESSURE ROLL
CD-14 | Ref: AG-14

Pressure Rolls & Components



UPPER PRESSURE ROLL PIN
CD-16 | Ref: AG-16

Pressure Rolls & Components



ROLL CARRIER FULCRUM PIN
CD-17 | Ref: AG-17

Product Control



FEED FRAME
CD-12 | Ref: AH-12

Product Control



TAKE-OFF PLATE
CD-20 | Ref: AH-20

Product Control



SCRAPER BLADE
CD-22 | Ref: AH-22

Product Control

PHOTO NOT
AVAILABLE

SCRAPER SPRING
CD-22E | Ref: AH-22E

Thickness/Hardness Components



EYE BOLT PIN
CD-19 | Ref: AG-19

Thickness/Hardness Components	Thickness/Hardness Components	Turret Hardware
 FORK PIN CD-21 <i>Ref: AG-21</i>	 PRESSURE LEVER PIN CD-25 <i>Ref: AG-25</i>	 LOWER PUNCH RETAINER SPRING C-6 <i>Ref: N/A</i>
Turret Hardware	Turrets	Weight Adjusting Components
 DIE LOCK SCREW DL-56 <i>Ref: 36156, AD-0</i>	 16 STATION TURRET ASSEMBLY CD-16T/A <i>Ref: N/A</i>	 DOZZER WEIGHT CD-08 <i>Ref: N/A</i>

INDEX

BBC

Part	Category	Part #	OEM	Machine
TURRET GUARD SET (4 PCS)	Guarding	TG-98		BBC
LOWER CAMTRACK - BRONZE	Lower Cam Tracks	CB-1/B	PE-1	BBC
LOWER CAMTRACK 15.125" - STEEL	Lower Cam Tracks	CB-24/S	PE-24	BBC
UPPER OR LOWER PRESSURE ROLL	Pressure Rolls & Components	CB-13G	PG-13	BBC
FEED FRAME	Product Control	CB-11	PH-11	BBC
FEED FRAME - FRONT ASSEMBLY	Product Control	CB-11/F/A	PH-11	BBC
SPRING FOR SCRAPER (SEE SP-8)	Product Control	CB-20	PH-20	BBC
LOWER PUNCH RETAINER SPRING	Product Control	CB-36	PD-36	BBC
TAKE-OFF PLATE - FRONT	Product Control	CB-38	PH-38	BBC
SCRAPER BLADE - FRONT	Product Control	CB-39	PH-39	BBC
TAKE-OFF PLATE - REAR	Product Control	CB-41	PH-41	BBC
SCRAPER BLADE - REAR	Product Control	CB-42	PH-42	BBC
FEED FRAME - REAR ASSEMBLY	Product Control	CB-11/R/A	PH-11	BBC
EYE BOLT-LONG	Thickness/Hardness Components	N-EB1		BBC
HAND WHEEL	Thickness/Hardness Components	N-HW1		BBC
PUNCH HOLDING PLUG (1.00 LENGTH)	Turret Hardware	CB-1	PD-35	BBC
DIE LOCK SCREW - 45 STATION	Turret Hardware	DL-18	PD-13	BBC
35 STATION TURRET	Turrets	CB-35T	PD-19	BBC
45 STATION TURRET	Turrets	CB-45T	PD-21	BBC
UPPER CAM LOWERING SIDE - 15 PCD	Upper Cam Tracks	CB-3F	PF-3	BBC
WEDGE ADJUSTMENT SCREW ASSEMBLY	Weight Adjusting Components	CB-6E	PE-6	BBC
WEDGE ADJUSTING SPRING	Weight Adjusting Components	CB-6E/1		BBC
WEDGE ADJUSTMENT SCREW	Weight Adjusting Components	CB-6E/2		BBC

CMB3

Part	Category	Part #	OEM	Machine
EYE BOLT-LONG	Thickness/Hardness Components	N-EB1		CMB3
HAND WHEEL	Thickness/Hardness Components	N-HW1		CMB3

CMB4

Part	Category	Part #	OEM	Machine
TIMING BELT	Drive Components	CB4-027	11210027	CMB4
V' BELT	Drive Components	CB4-087	11210087	CMB4
ONE SHOT OIL PUMP (P-28)	Hydraulic & Lubrication Components	M-55	93955	CMB4
PUNCH LOADING PLUG	Lower Cam Tracks	CB4-104	11201004	CMB4
LOWER CAMTRACK - U.S. - 11/16 FILL	Lower Cam Tracks	CB4-402	11204002	CMB4
UPPER PRESSURE ROLL	Pressure Rolls & Components	CB4-510	11205010	CMB4
UPPER PRESSURE ROLL PIN	Pressure Rolls & Components	CB4-511	11205011	CMB4
LOWER PRESSURE ROLL	Pressure Rolls & Components	CB4-517	11205017	CMB4
LOWER ROLL PIN	Pressure Rolls & Components	CB4-519	11205019	CMB4
DIE LOCK SCREW	Turret Hardware	DL-62/2	45423, 11203011	CMB4
DIE LOCK SCREW	Turret Hardware	DL-75/1	45424, 11203012	CMB4
TURRET 27 STN. U.S.A.	Turrets	CB4-27T	11203002	CMB4
TURRET 35 STN. U.S.A.	Turrets	CB4-35T	11203004	CMB4
TURRET 45 STN. U.S.A.	Turrets	CB4-45T	11203006	CMB4
TURRET BUSH	Turrets	CB4-307	11203007	CMB4
FLIGHT CONTROL CAM (USA)	Upper Cam Tracks	CB4-406	11204006	CMB4
UPPER CAMTRACK - LIFTING - USA	Upper Cam Tracks	CB4-428	11204028	CMB4
UPPER CAMTRACK - LOWERING - USA	Upper Cam Tracks	CB4-430	11204030	CMB4
GUIDE PIECE	Upper Cam Tracks	CB4-430/1		CMB4
CAM BEHIND PRESSURE ROLL - USA	Upper Cam Tracks	CB4-432	11204032	CMB4
HIGH LEVEL CAM INSERT - FRONT - USA	Upper Cam Tracks	CB4-434/1	11204034/1	CMB4
TAKE OFF PIECE - USA	Upper Cam Tracks	CB4-434/2	11204034/2	CMB4
HIGH LEVEL CAM INSERT - REAR - USA	Upper Cam Tracks	CB4-436	11204036	CMB4
FLIGHT CONTROL PLATE	Upper Cam Tracks	CB4-437	11204037	CMB4
DOZZER	Weight Adjusting Components	CB4-408	11204008	CMB4
WEDGE (WEIGHT RAMP)	Weight Adjusting Components	CB4-421	11204021	CMB4

DC-16

Part	Category	Part #	OEM	Machine
BRONZE WORM	Drive Components	WG-6	36013, AC-12, B-200-560-1	DC-16
UPPER GUARD SET - 3PCS	Guarding	TG-345		DC-16
UPPER GUARD SCREW & STUD ASSEMBLY	Guarding	NP-GK1		DC-16
FRONT UPPER GUARD	Guarding	TG-3	36563	DC-16
REAR UPPER GUARD	Guarding	TG-4	36564	DC-16
SIDE UPPER GUARD	Guarding	TG-5	36565	DC-16
LOWER PRESSURE ROLL PIN	Pressure Rolls & Components	CD-13	AH-13	DC-16
UPPER OR LOWER PRESSURE ROLL	Pressure Rolls & Components	CD-14	AG-14	DC-16
UPPER PRESSURE ROLL PIN	Pressure Rolls & Components	CD-16	AG-16	DC-16
ROLL CARRIER FULCRUM PIN	Pressure Rolls & Components	CD-17	AG-17	DC-16
FEED FRAME	Product Control	CD-12	AH-12	DC-16
TAKE-OFF PLATE	Product Control	CD-20	AH-20	DC-16
SCRAPER BLADE	Product Control	CD-22	AH-22	DC-16
SCRAPER SPRING	Product Control	CD-22E	AH-22E	DC-16
EYE BOLT PIN	Thickness/Hardness Components	CD-19	AG-19	DC-16
FORK PIN	Thickness/Hardness Components	CD-21	AG-21	DC-16
PRESSURE LEVER PIN	Thickness/Hardness Components	CD-25	AG-25	DC-16
LOWER PUNCH RETAINER SPRING	Turret Hardware	C-6		DC-16
DIE LOCK SCREW	Turret Hardware	DL-56	36156, AD-0	DC-16
16 STATION TURRET ASSEMBLY	Turrets	CD-16T/A		DC-16
DOZZER WEIGHT	Weight Adjusting Components	CD-08		DC-16



natoli.com

Natoli Engineering Company, Inc.

28 Research Park Circle, St. Charles, MO 63304 • 636.926.8900 • info@natoli.com