

NAVISTAR, INC.		
Material, Parts, and Process Specifications (MPAPS)		NUMBER: MPAPS S-A-1.201
		Former Designation: ESP-A-1.201
TITLE:	Material and Finish Abbreviations	CURRENT REV No.: 1506
		DATE: June 2015
WRITTEN/EDITED BY: Materials Engineering	APPROVED BY: Materials Engineering	SUPERSEDES: ESP-A-1.201 - March 2010
PRINTED COPIES OF THIS DOCUMENT MUST BE VERIFIED FOR CURRENT REVISION		
<i>This specification may involve hazardous materials, equipment, and procedures. This specification does not purport to address all of the safety issues associated with its use. The user is responsible to consult appropriate safety and health practices and to determine the applicability of regulatory limits prior to use.</i>		
Change Notice: Changed to New MPAPS format.		

EXPLANATION: This page is a reference for all authorized Material and Finish Abbreviations that may appear in the Navistar, Inc. Standard Parts Book. These abbreviations coincide with Navistar, Inc. Standard EPS-15, Abbreviations and Symbols, Parts Information Retrieval Index Reference Information, or U.S. Government Military Standard of Abbreviations MIL-STD-12C.

MATERIAL ABBREVIATIONS

Alloy Steel	AST
Aluminum	A.L
Asbestos	ASB
Babbitt	BAB
Bakelite	BAK
Brass	BRS
Bronze	BRZ
Butylacrylic	BTA
Calking Compound	CALK
Canvas	CAN
Carbon Steel	CST
Cast Iron	CI
Cast Steel	CS
Cellulose	CULS
Ceramic	CER
Copper	COP
Copper Asbestos	COPASB
Cork	CK
Cotton	COT
Felt	FLT
Fiber	FBR
Fiber Glass	FBR GL
Foam Polyester	FM PLE
Foam Rubber	FM RUB
Foam Urethane	FM URE
Glass	GL
Gray Iron	GI

Heat Treated Steel	HTS
Improved Plow Steel	IPS
Iron	IRN
Knurl	KNL
Lead	LD
Lead Antimony	LDA
Leaded Steel	LST
Leather	LTH
Ledloy	LDL
Magnesium	MG
Malleable Iron	MI
Mild Plow Steel	MPS
Molybdenum Iron	MLYIRN
Neoprene	NPN
Nitralloy	NIT
Nitrile (BUNA-N)	NTR
Nodular Iron	NOD
Nylon	N
Paper	PPR
Pipe	PIPE
Pipe (Heavy)	XPIPE
Pipe (Extra Heavy)	XXPIPE
Plastic	PLA
Plow Steel	PS
Polyacrylic	PAC
Polyester	PLE
Polyethylene	PE

Polyurethane	PEU
Poly Vinyl Chloride	PVC
Porcelain	POR
Rayon	RAY
Rubber	RUB
Silicon	SI
Silicone	SIL
Sirvon	SIR
Stainless Steel	SST
Steel	STL
Steel Wire	STW
Stellite	STLITE
Syntech	SYN
Teflon	TEF
Tin	TIN
Tire Compound (TireCarcass)	TIC
Vinyl	VNL
Viton	VTN
White Iron	WHI
Wire Mesh	WM
Wood	NIVM
Wrought Iron	WI
Wrought Steel	WST
Zinc	ZN
Zytel	ZYT

This document is restricted and may not be sent outside Navistar, Inc. or reproduced without permission from Corporate Technical Standards. Suppliers are required to assume all patent liability. ©2015 by Navistar, Inc.

JUNE 2015

NUMBER: MPAPS S-A-1.201	TITLE: Material and Finish Abbreviations	REVISION: 1506
--	---	---------------------------------

FINISH ABBREVIATIONS

Aluminized	AL
Black or Blackened	BLK
Black Enamel	BLE
Black Organic	BEC
Black Oxide	BLO
Black and Oiled	B&O
Black Zinc	BLZ
Blued	BLU
Brass	BRS
Brown Iridite	BRI
Cadmium	CAD
Cad Bright	CAB
Cad Dichromate	CDD
Cad or Zinc	C-Z
Cad or Zinc Dichromate	CZD
Cement Coated	CMT
Chrome Bright	CRB
Chrome Dull	CRD
Copper Plated	CPL
Copper Oxide	CUO
Endurin	END
Galvanize	GAL
Glyptol Red	GLP
Lead Coated	LDC
Lead Tin Alloy	LTA

Limed Finished	LIM
Nickel Black	NBL
Nickel Bright	NIB
Nickel Dull	NID
Nylon Coat (Fused)	NYL
Painted	PTD
Parko Lubrite	PKL
Phosphate Coated	PHC
Plain	PLN
Primed	PRM
Rust Proof	RST
Sealer Coated	SCT
Sherardized	SHD
Silver Plated	SIL
Tinned	TIN
Zinc Trivalent, Class 6A	ZN6A
Zinc Trivalent, Class 8A	ZN8A
Zinc Trivalent plus Sealer	ZN8F
Zinc	ZN
Zinc Aluminum Black	ZABLK
Zinc Dichromate	ZND
Zinc Dull	ZID
Zinc Chromate Paint	ZNC
Zinc Aluminum Clear	ZACLR

TECHNICAL INFORMATION:

For further information related to the technical content of this specification, contact:	Suppliers may purchase controlled copies of this specification by contacting:
Materials Engineering and Technology Dept. 10400 W. North Avenue Melrose Park, IL 60160 E-mail: MaterialsEngineering@Navistar.com	IHS Global Inc. 15 Inverness Way East Englewood CO 80112-5776 Phone: 1-800-854-7179 E-mail: Automotive@IHS.com Website: http://global.ihs.com

This document is restricted and may not be sent outside Navistar, Inc. or reproduced without permission from Corporate Technical Standards. Suppliers are required to assume all patent liability. ©2015 by Navistar, Inc.

JUNE 2015



Documents

Page 2 of 2
Document Sharing Hub